CURRICULUM VITAE



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Table of Contents

| 1. PERSONAL DATA | 4 |
|---|----|
| 2. EDUCATION | 4 |
| 3. EMPLOYMENT HISTORY | 4 |
| 3.1 PRESENT POSITION | 4 |
| 3.2 Previous Positions | 4 |
| 4. TEACHING ACTIVITIES | 5 |
| 4.1 Courses | |
| 4.2 Short Courses | - |
| 4.3 CURRICULA DESIGN4.4 DIPLOMA, MASTER'S AND PH.D. THESES SUPERVISION | |
| a. Diploma theses supervision | |
| b. Master's theses supervision | |
| c. Ph.D. theses supervision | |
| 5. RESEARCH ACTIVITIES | |
| 5.1 Research Interests | |
| 5.2 RESEARCH CONTRIBUTIONS | |
| 5.3.2 National R&D projects | |
| 5.4 RESEARCH REVIEWS AND EVALUATIONS | 8 |
| 5.5 Editorial, reviewing and conference committee activities | |
| 7. ACADEMIC NETWORKING ACTIVITIES | |
| | |
| 8. CONSULTANCY | |
| 8.1 Consultancy to industry | |
| 8.3 STANDARDIZATION | |
| 9. LEADERSHIP & MANAGEMENT | 10 |
| 9.1 ACADEMIC | |
| 9.2 RESEARCH | |
| 9.3 GOVERNMENT 9.4 PROFESSIONAL ORGANIZATIONS | |
| 9.5 OTHER | |
| 10. INSTITUTIONAL AND STUDY PROGRAM EVALUATIONS | |
| 11. SCHOLARSHIPS, AWARDS, DISTINCTIONS | 14 |
| APPENDIX I: COURSES THAT I HAVE DESIGNED AND TAUGHT | |
| APPENDIX II: MSC THESES THAT I HAVE SUPERVISED | 16 |
| APPENDIX III: SUPERVISION OF PHD THESES | |
| APPENDIX IV: LIST OF PUBLICATIONS | 21 |
| APPENDIX V: INTERNATIONAL R&D PROJECTS | 41 |
| APPENDIX VI: NATIONAL R&D PROJECTS | 44 |
| APPENDIX VII: PARTICIPATION IN CONFERENCE COMMITTEES | 45 |
| APPENDIX VIII: INDICATIVE LIST OF INVITED & KEYNOTE LECTURES | |
| APPENDIX IX: ACADEMIC NETWORKS | 81 |
| APPENDIX X: CONSULTANCY PROJECTS | |

| APPENDIX XI: EXTRACT ON LEADERSHIP FROM THE EUA IEP REPORT ON THE UNIVERSITY OF THE | |
|---|-----|
| NEGEAN | .85 |
| APPENDIX XII: NATIONAL DEVELOPMENT PROJECTS (EPEAEK) | .86 |

1. PERSONAL DATA

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2. EDUCATION

- Diploma in Electrical Engineering, University of Patras, Greece, 1982.
- Master of Science, Dept. of Electr. & Comp. Engin., University of Massachusetts at Amherst, USA, 1984.
- Ph.D. in Computer Engineering & Informatics, University of Patras, Greece, 1987.

3. EMPLOYMENT HISTORY

3.1 Present Position

Director, Norwegian Center for Cybersecurity in Critical Sectors (NORCICS), Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology, Gjøvik, Norway (2020 -)

Professor, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology, Gjøvik, Norway (2015 –)

3.2 Previous Positions

After completing my undergraduate studies, I was admitted as a graduate student to the Dept. of Electrical & Computer Engineering of the University of Massachusetts at Amherst, USA. I was also employed by the University initially as a Teaching Assistant in the Department of Electrical & Computer Engineering (September 1982- August 1983), later as a Research Assistant (March 1983 – May 1983) and then as Teaching Associate in both the Department of Electrical & Computer Engineering and the Department of Mathematics and Statistics (September 1983- February 1984), until the completion of my MSc degree in February 1984. I then returned to Greece and started my doctoral stydy at the University of Patras. I was also employed as an adjunct professor with the National Merchant Marine Academy in Athens (February – September 1984) and as an adjunct associate professor with the School of Technology Applications, Technological Education Institute of Patras (October 1984 - February 1987). Following the completion of my Ph.D., I moved back to Athens and served my military service with the Research Center of the Hellenic Navy (June 1987 - June 1988), while maintaining a post-doctoral researcher affiliation with the Computer Technology Institute in Patras (1988-1990). After completing my military service, I was employed by the Department of Informatics of the Technological Education Institute of Athens, initially as an adjunct associate professor (September 1988 - April 1989), then as tenured assistant professor (April 1989 – April 1991) and finally as (tenured)

associate professor (April 1991 - October 1993). During 1988 - 1990 I worked as Instructor at the Department of Computer Science, University of La Verne Athens Campus. In March 1990 I started working at the University of the Aegean, initially as adjunct assistant professor of the Department of Mathematics (March 1990 – June 1994), then as (tenured) associate professor of the Department of Mathematics (June 1994 - March 1998), professor of the Department of Mathematics (March 1998 - December 1999), and finally professor of the Department of Information and Communication Systems Engineering (December 1999- May 2007). During 1995-1997 I was also an adjunct professor with the Graduate Programme, Department of Informatics, Athens University of Economics & Business. During the time I spent with the University of the Aegean, apart from the usual academic duties, I was elected to serve as Vice-Rector of Finances & Development for two terms (March 1997 - September 2003) and as the Rector (September 2003 – September 2006). When my term as Rector finished, I was nominated by the Greek Rectors' Conference as one of the Members of the Board of the newly founded Hellenic Quality Assurance Agency for Higher Education; I remained in this position in parallel with my part-time academic duties until June 2008. In September 2006 I also took sabbatical leave to the University of Piraeus, Department of Digital Systems. In May 2007 I was invited¹ to move to the Department of Digital Systems of the University of Piraeus, as a professor. In June 2008 I was appointed by the Greek Parliament as a Member of the Board of the Hellenic Authority for Network and Information Security and Privacy (June 2008 - November 2009), retaining my full-time appointment with the University of Piraeus. In November 2009 I was appointed Secretary General for Telecommunications and Post of the Ministry of Infrastructures, Transport and Networks of the Hellenic Republic, remaining in that position partly in parallel with my academic duties until July 2012, when I resigned and returned full-time to academia. On October 1, 2015, I was appointed Professor with the Center for Cyber and Information Security, Norwegian University of Science and Technology (NTNU), Norway. In the academic years 2015-2016 and 2016-2017 I was adjunct professor of the International Hellenic University, Thessaloniki, Greece. On February 1, 2018, I was appointed Professor with the Faculty of Pure and Applied Sciences and Rector of the Open University of Cyprus, Nicosia, Cyprus and went on long term leave from my position at the University of Piraeus. In July 2020 I retired from my position at the University of Piraeus. I resigned from the Open University of Cyprus on September 30, 2020, to take up the role of the Director of the Norwegian Center for Cybersecurity in Critical Sectors, NTNU, Norway on October 1, 2020. In 2021 I was inaugurated as Professor Emeritus of the Department of Digital Systems at the University of Piraeus. In May 2024 and until June 2024 I was appointed Minister of Digital Governance in the interim (caretaking) government of the Hellenic Republic.

4. TEACHING ACTIVITIES

4.1 Courses

The first time I was assigned teaching duties was in September 1982, as a teaching assistant with the Department of Electrical and Computer Engineering, University of Massachusetts at Amherst. In the four decades since, I have designed and taught a large number of undergraduate and graduate² courses, shown in Appendix I. Many of these courses are supported by textbooks which I have authored/co-authored/edited; these textbooks are also being used as courseware of several similar courses in other Greek Universities. In the periods 1997-2007; 2009-2012; and 2018-2020 I was relieved of my course teaching assignments, being Vice-Rector and then Rector of the University of the Aegean; General Secretary of Telecommunications and Post of the Hellenic Republic; and Rector of the Open University of Cyprus respectively.

4.2 Short Courses

In 1997 I proposed and led the establishment of an "Inter-University Co-operation Programme (ICP)", funded by the European Commission SOCRATES programme; one of the activities within the project was the design and implementation of an intensive programme of study in information and communication systems security. The programme, named "Intensive Programme on Information and Communication Security (IPICS)" was designed as a two-week intensive course, aiming at early MSc level students. The course was initially delivered in 1998 and has since being carried out annually, in summer, by teaching staff of the participating institutions; it carries four European Credit Transfer System (ECTS) credits. Insitutions that have taken part in implementing the course over the years include: University of the Aegean (GR), University of Thessaloniki (GR), University of Piraeus (GR), University of

¹ Equivalent to chair professorship

² Graduate (MSc) courses were first introduced in Greek Universities after 1997.

Patras (GR), Athens University of Economics & Business (GR), University of Athens (GR), Aston University (UK), University College Dublin (IR), University of Plymouth (UK), Royal Holloway College (UK), Kingston University (UK), University of Glamorgan (UK), University of Bristol (UK), University of Kent (UK), Trinity College Dublin (IR), University of Hamburg (DE), Catholic University of Leuven (BE), University of Vienna (AT), Technical University of Graz (AT), University of Stockholm (SE), University of Lund (SE), Karlstadt University (SE), University of Oulu (FI), University of Rome "La Sapienza" (IT), University of Milan (IT), Copenhagen Business School (DK), University of Essen (DE), University of Regensburg (DE), University of Malaga (ES). I have taught in this course subjects such as "Network security", "Risk management" and "Economics of security" almost every year since 1997. More information on IPICS can be found at the IPICS 2018 site: <u>https://summer-schools.aegean.gr/IPICS2018</u>. IPICS was also implemented annually as a winter school, from 2000 to 2006, in Oulu, Finland; I also have taught the same subjects in this course in all but one of its occasions.

4.3 Curricula Design

In 1995 I led the design of a "model" graduate MSc curriculum in Information Security, Dependability and Safety, within the framework of an EU-funded ERASMUS project. In 1997 I led the design of the undergraduate curriculum of the Department of Information and Communication Systems Engineering of the University of the Aegean (https://www.icsd.aegean.gr/tmima_en). I also led the design of the graduate MSc curriculum in Information and Communication Systems Security of the Department of Information and Communication Systems Security of the Department of Information and Communication Systems Security of the Department of Information and Communication Systems Security of the Department of Information and Communication Systems Security of the Department of Information and Communication Systems Security of the Department of Digital Systems of the University of Piraeus (https://www.ds.unipi.gr/security/en/).

4.4 Diploma, Master's and Ph.D. Theses Supervision

a. Diploma theses supervision

I have supervised a large number of diploma theses at the University of Piraeus, the University of the Aegean, the University of Patras, the Technological Education Institute of Athens, and the Technological Education Institute of Patras on subjects in information and communication systems security, estimation theory, automatic control, signal processing, artificial intelligence, operating systems.

b. Master's theses supervision

I have supervised to successful completion the theses of 70 MSc students of the Department of Digital Systems, University of Piraeus; of the School of Science and Technology of the International Hellenic University; and of the Department of Information Security and Communication Technology of NTNU. I have served as external examiner of the theses of five MSc students of the Department of Computer Science, University College Dublin. All of these theses were on subjects in Information and Communication Systems Security. Details can be found in Appendix II.

c. Ph.D. theses supervision

I have supervised or co-supervised³ to successful completion the theses of five Ph.D. students of the Department of Computer Engineering and Informatics, University of Patras; of one student of the Department of Mathematics, University of the Aegean; of seven students of the Department of Information and Communication Systems Engineering, University of the Aegean; of four students, of the Department of Digital Systems, University of Piraeus; and of three students of the Department of Information Security and Communication Technology, Norwegian University of Science and Technology. Ten of these persons are now University Professors in Greek or foreign Universities. I have served as external examiner of the theses of two PhD students of the School of Electrical, Electronic, and Communications Engineering, University of Plymouth, U.K.; of one student of the Department of

³ PhD theses in Greek Universities are jointly supervised by a three-member committee; one of the members is the supervisor. PhD theses in Norwegian Universities are also more often than not supervised by the main supervisor and co-supervisors. I have been a member of a very large number of PhD supervision committees and a co-supervisor of several PhD candidates at NTNU; the ones listed here are those in the supervision of which either I was the supervisor or I contributed a substantial part (more than 50%) of the overall supervision effort.

Computer Science, University of Jyväskylä, Finland (two theses); of three students of the Faculty of Engineering, The Built Environment and Information Technology, University of Pretoria, South Africa; of one student of the School of Computing, Electronics and Mathematics, Faculty of Science and Engineering, University of Plymouth, U.K.; of one student of the School of Information Sciences, University of Tampere, Finland; of one student of the Department of Computer Science, Karlstad University, Sweden; of one student of the University of Coimbra, Portugal; of one student of the Department of Computer Science, University of Oslo, Norway; of one student of the Department of Computer Science, University of Skövde, Sweden; of one student of the Department of Computer Science, University of Geneva, Switzerland; and of three students of the Dept. of Information Technology, Indian Institute of Information Technology Allahabad, India. I have also served as member of numerous examination committees of PhD theses in several Greek Universities. I am currently supervising the theses of one Ph.D. student of the Department of Digital Systems, University of Piraeus, and of three students of the Department of Information Security and Communication Technology, Norwegian University of Science and Technology. Details can be found in Appendix III.

5. RESEARCH ACTIVITIES

5.1 Research Interests

My areas of specialization and my technical and research interest lie within the fields of Information and Communication Systems Security; Adaptive Estimation and Control Theory Applications; Applications of evolutionary computing – Genetic Algorithms.

5.2 Research Contributions

I have been an active researcher in my fields of interest continuously since 1984, when I started working towards my PhD. Initially (1984-1990), my research focused exclusively on applied estimation theory and adaptive control, and in particular the extension and application of the multimodel partitioning approach to estimation and control of Lainiotis to several problem areas, including geophysical signal processing; deconvolution; computational analysis and parallel implementations of algorithms; autoregressive model identification. In 1989 I engaged in a research project on the security of information systems in Greek hospitals and started publishing in the security domain in 1990; this has been my primary field of research interest since. In this field, my research contribution extends to cyber security of critical infrastructures; cyber security of cyber physical systems; security in medical information systems; intrusion detection systems; neural network applications to computer and network security; network security; public key infrastructure; e-commerce security; security and privacy economics; e-voting systems; disaster recovery. However, applied estimation theory has also remained a research field of central interest to me; within this field I have contributed research results on radar signal processing; sonar signal processing; Riccati equations solutions; electricity demand load forecasting. In 1992 I started working with genetic algorithms, initially towards their application in automated software testing, later towards their application for active noise control actuator positioning in aircraft and then towards designing variable structure multiple model estimators.

My research activity over the past 41 years has resulted in the publication of 58 books; 48 book chapters; 123 journal publications (of which 9 invited); and 172 publications in conference proceedings (of which 30 invited). A complete list of my publications can be found in Appendix IV. According to Googlescholar, my research work has been cited 6.889 times and my h-index is 40 (March 2025). In 2023 and in 2024 I was listed in the Stanford University list of the top 2% of most cited scientists worldwide.

5.3 Research Funding

5.3.1. International R&D projects

Since 1989 my research team has participated in 47 Research & Development projects funded by the European Commission. These are highly competitive, pre-competitive research projects that are normally carried out by international consortia comprising academic, research and industrial partners. A complete list of these projects is given in Appendix V. The total budget share allocated to my team in these projects exceeds 13.500.000 \in .

C.V.

5.3.2 National R&D projects

Since 1984 my research team has participated in 22 Research & Development projects funded by national (Greek and Norwegian) agencies. Some of these projects required co-operation with industry. A complete list of these projects is given in Appendix VI. The total budget share allocated to my team in these projects exceeds 28.500.000 \in .

5.4 Research reviews and evaluations

At the national level, I was an expert evaluator of proposals for high technology investments under Law 1262 of the Ministry of Industry, Research and Technology; I have also been member or chair of several committees for evaluating proposals for research grants as well as for reviewing the outcome of such projects and recommending acceptance or rejection. At the international level, I have been regularly evaluating research proposals, in the area of information and communication systems security, for funding by the European Commission since 1990. I have also been a reviewer⁴ for several European R&D projects in the area of information and communication systems security. I have evaluated proposals for research grants in the area of information and communication systems security on behalf of: the French Ministry of Research and New Technologies; the Technology Foundation STW Dutch funding agency for academic research; the Irish Enterprise Ireland Basic Research Programme; the Research Foundation – Flanders (FWO); the CHIST-ERA (European Coordinated Research on Long-term Challenges in Information and Communication Sciences & Technologies ERA-NET); the Canadian Mitacs Accelerate program; the Greek General Secretariat for Research and Technology; the Israel Science Foundation; the University of Luxembourg; the University of Belgrade, Serbia; the University of Skövde, Sweden; the Italian program for financing junior postdoc research proposals; and the Austrian Science Fund (FWF); .

I have served as evaluator of the research outcomes of four Professors in South African Universities, on behalf of the South African National Research Foundation, within their programme for research evaluation and rating of researchers. I have also served as evaluator of the research outcome of several Professors in Italian Universities, on behalf of the Italian National agency for the evaluation of universities and research institutes, within their "Evaluation of research quality programme". I have evaluated the research outcome and have provided recommendations for promotion to the rank of full professor for three associate professors at two Universities in Saudi Arabia.

In 2020 I was appointed by the Ministry of Youth, Education, and Sports of the Czech Republic as a member of the international board of evaluators for evaluating research at Charles University, Prague, Czech Republic.

5.5 Editorial, reviewing and conference committee activities

I am Editor-in-Chief of the International Journal of Information Security. I am/have been a member of the editorial board for the following journals: for IET Cyber-Physical Systems: Theory & Applications; International Journal of Information Security; International Journal of Information Security Science; Computers & Security; Computer Communications Journal; Electronic Journal of e-Commerce Tools and Applications (eJETA); Information & Computer Security Journal; International Journal of Knowledge Management; IEEE Transactions on Information Technology in Biomedicine; Journal of Autonomic and Trusted Computing; International Journal on Advances in Security; Open Journal of Information Systems; International Journal of Communication Technology for Social Networks; International Journal of Psychology of Cyber Crime; International Journal of Social Computing and Cyber-Physical Systems; International Journal of Research Innovations in Information Security; Beзопасность информационных технологий (IT Security); EAI Endorsed Transactions on Security and Safety; International Journal of Industrial Control Systems Security; Cybersecurity; Information; Journal of the Knowledge Economy (Chair of the Editorial Board); International Journal of Social Oryptography, Security and Privacy;

⁴ R&D projects funded by the European Commission are reviewed annually by two independent reviewers who, after assessing the progress and the results of the project during the past year, make recommendations to the Commission regarding the project's work in the coming year(s).

International Journal of Blockchain Applications and Secure Computing (IJBASC); Frontiers in Big Data, specialty section on Cybersecurity and Privacy; TransNav, the International Journal on Marine Navigation and Safety of Sea Transportation (member of the Programming Council).

I have been guest editor for the following special issues: : Journal of Surveillance, Security and Safety, Special Issue on Information and Communication Systems Security, 2024; Information, Special Issue on Information Systems, 2024; Information, Special Issue on Security and Privacy Approaches Against Cyber Threats: Innovations, Challenges, and Practical Solutions, 2024; International Journal of Network Management, Special issue on Security, Privacy and Trust Management on Decentralized Systems and Networks, 2024; International Journal of Network Management, Special issue on security and trust on networked systems, 2023; Frontiers in Big Data: Research topic: Cybersecurity and Artificial Intelligence: Advances, Challenges, Opportunities, Threats, 2023; Sensors, Topical Collection on "Security, Trust and Privacy in New Computing Environments", 2022; Journal of Surveillance, Security and Safety, Special issue on Security of Cyber-Physical Systems, 2022; International Journal of Electronic Governance, Special Issue on e-Democracy, 2022; Information, Special Issue on Techniques and Frameworks to Detect and Mitigate Insider Attacks, 2021; Frontiers in Communications and Networks, Section IoT and Sensor Networks, Special Issue on Industrial Internet of Things for Future Smart Manufacturing, 2021; Applied Sciences, Special Issue on Novel Research and Application on Swarm Optimization and Bioinspired Optimization Algorithms, 2021; Sensors, Special Issue on Security, Trust and Privacy in New Computing Environments, 2020; Sensors, Special Issue on Security, Privacy, and Trustworthiness of Sensor Networks and Internet of Things, 2019; International Journal of Electronic Governance, Special Issue on e-Democracy, 2019; Security and Communication Networks, Special Issue on Security of Cyberphysical Systems and Industrial Control Systems and Networks, 2017; Information, Special issue on Trust, Privacy and Security in Digital Business, 2017; Frontiers in Psychology, Special issue on Mastering Cyberpower: Cognitive Sciences and The Human Factor in Civilian and Military Cyber Security, 2017; IEEE Computer, Special Issue on Security Risk Assessment, 2017; International Journal of Electronic Governance, Special Issue on e-Democracy, 2017; Computer Communications, Special Issue on Emerging Middleware for Next Generation Networks, 2007; Computer Communications, Special Issue on Public Key Infrastructures for Secure Computer Communications, 2004; Information Management & Computer Security, Special Issue on Security Issues of IT Outsourcing, 2006;

and a reviewer for the following journals: IEEE Transactions on Signal Processing; Signal Processing Journal; Computer Communications Journal; Computers & Security; IEE Proceedings; The Computer Journal; Electronics Letters; Future Generation Computer Systems; IET Science, Measurement and Technology; IEEE Transactions on Information Forensics and Security; IEEE Transactions on Dependable and Secure Computing; Journal of Computer Engineering & Information Technology; Digital Signal Processing; International Journal of Electronic Governance; Journal of Network and Computer Applications; International Journal of Electronic Governance; Computer Science Review; Computer Standards & Interfaces; Engineering Applications of Artificial Intelligence; Information & Management; Pattern Recognition Letters; Sustainability; Journal of Medical Imaging; Journal of Information Security and Applications; Automatika; IEEE Transactions on Industrial Informatics; IEEE Transactions; Applied Sciences.

Since 1991 I have served on the technical programme and/or organization and/or steering committees as a member or chair for more than 940 scientific conferences. I am a member of the Steering Committee of the ESORICS Conference (chair 2017-2023) and of several other international Conferences and Workshops. A complete list can be found in Appendix VII.

5.5 Invited lectures

Over the years I have delivered a large number of invited lectures within the context of postgraduate courses in Greek Universities and in international conferences. Those of the latter that have been included in the conference proceedings are listed in Appendix IV. An indicative list of invited/keynote lectures I gave over the past years is given in Appendix VIII.

7. ACADEMIC NETWORKING ACTIVITIES

Apart from academic networking achieved through my research engagement in international R&D consortia, since 1987 I have participated in or led several international and national academic networking activities, all of which were funded either by the European Commission (international) or the General Secretariat for Research and Technology (national). These are shown in Appendix IX.

8. CONSULTANCY

8.1 Consultancy to industry

My consulting activities to industry were mostly in the form of projects cgranted to and carried out by my research team. Most of them pertain to carrying out risk assessment and management exercises for information systems and installations using the CRAMM @ method and subsequently proposing appropriate security plans. Since 1997 I have concluded consultancy projects worth totally over $1.700.000 \in$. A complete list can be found in Appendix X.

8.2 Consultancy to government

I have been providing consultancy services to the Greek government since 1990. Initially, this was mostly in the form of membership or chairing of committees for technically and financially evaluating bids for the development or procurement or medium to large scale information systems to be used in government agencies such as: Hellenic Parliament, Ministry of Merchant Marine, Ministry of Health, Ministry of Labor, Ministry of Development, Ministry of the Interior and Public Administration, Ministry of Education. Later, around 2000, I started being appointed as chair or member of strategic planning committees, such as: Chair, Division of Transportation and Vehicle Technical Control, Immediate Action Group, Ministry of the Interior, Public Administration and Decentralization (2000-2001); Chair, Strategic Committee for ICT in Healthcare and Welfare, Ministry of National Education and Religious Affairs (2001-2004); Member, Monitoring Committee of the "POLITEIA" Programme, Ministry of National Education and Religious Affairs (2001-2004); Member, Scientific Advisory Committee, Greek Research Network S.A. (2000-2007); Member, Strategic Committee for the Information Society, General Secretariat for Social Security (2000-2004); Chair, Strategic Committee for the Information Society, Ministry of Justice (2002-2004); Chair, Advisory Technical Council, Ministry of Administrative Reform & Electronic Government (2011-2012); President, Council of Higher University Education (2013-2014); President, National Council of Education (2013-2015).

8.3 Standardization

I was member of the team that prepared, under contract, the CEN ENV 12924:1997 "Medical Informatics – Security categorization and protection in healthcare information systems" international standard.

9. LEADERSHIP & MANAGEMENT

9.1 Academic

In March 1997 I was elected⁵ Vice-Rector for Finances and Development of the University of the Aegean, Greece. I was re-elected in the position in May 2000. In this capacity, I was responsible for all matters pertaining to the formulation, monitoring and execution of the budget of the University and to its strategic development. The University of the Aegean in 1997 comprised seven academic departments, offering undergraduate programmes of study and doctoral studies; in 2000 the University comprised seventeen departments, offering undergraduate, graduate (MSc) and doctoral studies.

In May 2003 I was elected Rector of the University of the Aegean. In the Greek –and European- University system, the Rector is both the institutional leader and manager at the same time. In 2005, the University of the Aegean was

⁵ Until 2011, the Rector and the two Vice-Rectors of each Greek University were elected by an electoral body comprising all the faculty members of the University, student representatives and representatives of the administrative personnel.

evaluated within the Institutional Evaluation Programme of the European University Association⁶; the result of this which includes institutional leadership and management evaluation. the can be found at https://www.aegean.gr/sites/default/files/attach/16/10/eua institutional evaluation report website.pdf. The pertinent extract of the report can be found in Appendix XI.

During my terms as Vice-Rector and Rector of the University of the Aegean, Greek Universities had access to European funds administered through the Ministry of Education; these funds aimed at developing and enhancing the tertiary education in Greece. The University of the Aegean showed excellent performance in attracting and managing such funds that were administered in the form of large grants approved through a strictly competitive process within the Operational Programme for Education and Initial Professional Training (EPEAEK). Among these projects, I was personally involved in the preparation of and managed those shown in Appendix XII.⁷ The budget of all these projects exceeds $10.000.000 \in$.

In 2000 I was appointed as one of the three members of the then founded Finances Committee of the Greek Rectors' Conference, a capacity that I retained until 2006. The Committee had responsibility for liaising between the Conference and the government on all matters pertaining to the finances of all Universities, including the strategic planning of the national and European funds made available to Universities.

I have also served in other academic management capacities: Founder and Director, MSc Programme in "Technoeconomic management and security of digital systems", Dept. of Digital Systems, University of Piraeus (2009); Acting Head, Dept. of Statistics and Actuarial-Financial Mathematics, University of the Aegean (2003-2006); Founder and Head, Dept. of Information and Communication Systems Engineering, University of the Aegean (1997-1998) and (2000); Associate Head, Dept. of Information and Communication Systems Engineering, University of the Aegean (1998-2000); Acting Head, Dept. of Geography, University of the Aegean (1997-1999); Associate Head, Dept. of Mathematics, University of the Aegean (1997); Head, Division of Analysis, Dept. of Informatics, TEI of Athens (1990-1991).

In December 2017, following an international call, I was offered the position of Professor and Rector of the Open University of Cyprus, Nicosia, Cyprus. I took up the post on February 1, 2018, and resigned on 30 September 2020 to take up the post of Director, Norwegian Center for Cybersecurity in Critical Sectors (NORCICS).

In May 2024 I was elected Member of the Board of the University of Patras, Greece.

9.2 Research

At the national level, during 1997-2003, while being Vice-Rector for Finances and Development, University of the Aegean, I was ex-officio serving as the Chairman of the University Research Committee. The Committee has full responsibility and authority in Greek Universities on all matters pertaining to research, from research strategy formulation to monitoring progress against research plans, to administering research contracts, to formulating, monitoring and executing the research budget etc.

In 1998 I founded the Research Laboratory on Information and Communication Systems Security (InfoSec Lab)⁸, within the Department of Information and Communication Systems Engineering, University of the Aegean, which I directed until 2005. The Laboratory was the first and is still the largest academic research unit on Information and Communication Systems Security in Greece. In 2008 I founded the Systems Security Laboratory (SSL)⁹ within the Department of Digital Systems of the University of Piraeus, which is now the second largest academic research unit on Information Systems Security in Greece.

At the international level, in 2004 I was appointed by the Secretary General of Research and Technology as one of Greece's national experts on horizontal issues pertaining to the whole 1st special programme and to special activities

⁶ <u>https://www.iep-qaa.org/</u>

⁷ Projects spanning more than one academic units were managed by an "institutional leader", whereas projects limited to one academic unit were managed by a "scientific leader".

^{8 &}lt;u>http://www.icsd.aegean.gr/group/index.php?group=L1</u>

⁹ http://ssl.ds.unipi.gr/

within the 6th Framework Programme on R&D of the European Union; this position I retained until the end of FP6 in 2007. In 2007 I was appointed, again by the Secretary General of Research and Technology as Greece's national representative to the management committee of the "People" Programme¹⁰, within the 7th Framework Programme on R&D of the European Union. In 2016 I was invited to become a member of the 8-member International Scientific Council of the newly founded Institute of Cyber Intelligence Systems of the National Research Nuclear University MePhI (Moscow Engineering Physics Institute - <u>https://mephi.ru/eng/</u>), Russia. In 2018 I was invited to become a member of the Scientific Council of the Institute for Privacy Law, Data Protection and Technology of the European Public Law Organization (<u>https://www1.eplo.int/ipl</u>). In 2022 I was invited to join the <u>Board of International Experts</u> of the <u>International Center for AI and Cyber Security Research and Innovations</u> at Asia University, Taiwan. In 2024 I was invited to join the Scientific Committee of the Scientific Committee of the Hellenic Society of Bioethics, Greece (<u>https://hsbioethics.org/en/</u>).

been leading the Critical Infrastructure Security Resilience Research Ι have and Group (https://www.ntnu.edu/iik/cisar) of the Center of Cyber and Information Security (CCIS) (https://www.ntnu.edu/ccis/center-for-cyber-and-information-security), hosted by the Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology, Gjøvik, Norway since 2015 and I sit on the Scientific Board of CCIS since 2016. I was Acting Scientific Director of CCIS between January-March and October-December 2017.

In 2019 I led the submission of a joint academia-industry-research centers proposal for establishing a Center for Research-Based Innovation (Senter for Forskningsdrevet Innovasjon – SFI), named *Norwegian Center for Cybersecurity in Critical Sectors (NORCICS)*. The proposal was accepted and NORCICS became officially operational on October 1, 2020. I serve as the NORCICS Director (<u>https://www.ntnu.edu/norcics</u>) since.

9.3 Government

In September 2006, following a nomination by the Greek Rectors' Conference, I was appointed as one of the Members of the Board of the newly founded Hellenic Quality Assurance Agency for Higher Education (now Hellenic Quality Assurance and Accreditation Agency)¹¹. The Agency is an independent administrative authority; its mission is to support Higher Education Institutions in implementning procedures aiming at assuring and enhancing quality; to ensure the transparency of the pertinent procedures; to foster research in related fields; and to inform the State and the HEIs on the current international developments and trends in this field. I remained in this position until June 2008, when I resigned, because I was appointed as a member of the Board of another Authority.

In June 2008 I was appointed by the Greek Parliament as a member of the Board of the Hellenic Authority for Communication Security and Privacy (ADAE)¹². ADAE is an independent authority that has been granted self-governing independence; it has been established according to article 19 par. 2 of the Hellenic Constitution. Its mission is to ensure that the protection of the security and privacy of any form of communication, including the postal service is maintained. I remained in this position until November 2009, when I resigned, because I took over another government post.

In November 2009, following an open contest, I was appointed jointly by the Prime Minister and the Minister of Infrastructures, Transport and Networks as the Secretary General of Communications (now Telecommunications and Post) of the Greek government. Secretaries General in the Greek government serve a liaison role between a Ministry's political leadership (Minister, Vice-Ministers, Deputy Ministers) and the administration. While in this post, where I remained until July 2012 when I resigned, because of the change in government following elections, I had responsibility and authority in all matters pertaining to the telecommunications and post in the country, including political supervision of the telecommunications and post regulatory authority; liaison -at the political level- with the European Network and Information Security Agency (ENISA)¹³; and political supervision of the Hellenic Post S.A. I was reporting directly to the Deputy Minister of Infrastructures, Transport and Networks thereof. In April 2011 I was appointed as one of the five members

¹⁰ <u>http://ec.europa.eu/research/mariecurieactions/</u>

¹¹ https://www.ethaae.gr/el/

¹² http://www.adae.gr/en/

¹³ <u>http://www.enisa.europa.eu/</u>

of the Committee on Information and Communication Technologies of the Greek government, with responsibility and authority over all matters pertaining to ICT in the country; the committee was reporting directly to the Prime Minister.

In May 2013 I was appointed, following a hearing in the Hellenic Parliament, as the President of the National Council of Education, for a three-year term. The Council was the supreme advisory body to the Minister of Education with competence on all three levels of education, namely primary, secondary and higher education and all matters related to education. In the period June 2013-June 2014 I also served as the President of the Council for Higher University Education, which was one of the constituents of the National Council of Education, with similar competences to those of the National Council of Education, albeit focused on Higher University Education.

9.4 Professional organizations

I was elected as a member of the Board of the Greek Computer Society in 1994-1997 and as the Vice-President during 1996-1997. I was elected as Member of the Board and Vice-President of the Panhellenic Federation of Associations of University Professors for 2009. I served as a member of the Board of the Information and Communication Technologies chapter of the Technical Chamber of Greece. I was Chairman of Working Group 4 (Network Security) of Technical Committee 11 (IT Security) of IFIP in 1996-1999; and the national representative of Greece to IFIP's general assembly from 1997 until 2007. In October 2012 I was elected President of the Hellenic chapter of the Association for Information Systems.

9.5 Other

During 1996-1997 I was a member of the Technical Council of the University of the Aegean. The Technical Council comprises only engineers as members and it is an Advisory Board to the University management on all matters pertaining to technical works. I chaired this council during 1997-2003. During 2003-2006, being the Rector of the University of the Aegean, I was ex-officio the Chairman of the Board of the Company for Managing and Exploiting the Property of the University of the Aegean S.A. The company acts as a manager of all the real estate property of the University.

Since 2017 I am the representative of Norway to the Steering Committee of the European Cyber Security Challenge (ECSC). In June 2023 I was elected as chair of the Executive Committee of the ECSC.

Since 2024 I am a member of the strategy council of the Network for Transformation in Greece and Europe.

10. INSTITUTIONAL AND STUDY PROGRAM EVALUATIONS

I have carried out, individually or as a member of a team, several evaluations of individual study programmes, both undergraduate and graduate, offered by Universities in Greece, Cyprus, Estonia, Lithuania and Latvia.

I have carried out, as a member of a team, evaluations of the doctoral study programs of two Romanian Universities.

I was member of an international team that evaluated the research performance of Charles University, Prague, Czech Republic, in 2020 - 2021.

At the international level, in 2006 I was invited to join the pool of expert evaluators of the Institutional Evaluation Programme of the European University Association (<u>https://www.iep-qaa.org/</u>). Membership is by invitation only and can be extended only to current or former Rectors and Vice-Rectors. In 2008 I was "promoted" to evaluation team chair and between 2011 and 2019 I was sitting on the Programme Steering Committee. I served as the Chair of the Programme Steering Committee between 2015 and 2019. Within the EUA IEP framework I have evaluated more than 20 higher education institutions in Slovakia, Portugal, Turkey, Romania, Ireland, Montenegro, Lebanon, FYROM, the Czech Republic, and Poland. Since November 2014 I have been an ENQA evaluator.

I have chaired the evaluation teams for four institutional evaluations of Universities in Georgia, organized by the National Center For Educational Quality Enhancement.

11. SCHOLARSHIPS, AWARDS, DISTINCTIONS

- Recipient of the University of the Aegean gold medal, awarded by the University Senate "for his decisive contribution to addressing significant matters related to the organization and operation of the University of the Aegean IT services".
- Listed in the Stanford University list of the top 2% most cited scientists worldwide in 2024.
- Listed in the Stanford University list of the top 2% most cited scientists worldwide in 2023.
- Professor Emeritus, Department of Digital Systems, University of Piraeus, 2021.
- European Alliance for Innovation (EAI) Distinguished Member, 2021.
- Doctor Honoris Causa (Honorary doctorate), Department of Production and Management Engineering, Democritus University of Thrace, Greece, May 2019.
- Outstanding Reviewer, Information & Computer Security Journal, 2018.
- Outstanding Reviewer, Information & Computer Security Journal, 2016.
- Infocom Award for outstanding achievements (contribution to the development of the telecommunications sector in Greece), 2012.
- Outstanding Reviewer, Information Management & Computer Security Journal, 2010.
- Outstanding Reviewer, Information Management & Computer Security Journal, 2009.

APPENDIX I: Courses that I have designed and taught

- "Marine electronic instruments", undergraduate course, Merchant Marine Academy, 1984.
- "Computer Programming", undergraduate course, School of Technology Applications, Technological Education Institute of Patras, 1984 – 1987
- "Programming in Pascal", undergraduate course, Dept. of Computer Engineering & Informatics, University of Patras, 1985 1987.
- "Programming in FORTRAN", undergraduate course, Dept. of Computer Engineering & Informatics, University of Patras, 1985 1987.
- "Programming in FORTRAN Lab", undergraduate course, Dept. of Informatics, Technological Education Institute of Athens, 1988 1993.
- "Programming in PROLOG", undergraduate course, Dept. of Informatics, Technological Education Institute of Athens, 1988 1993.
- "Microprocessors Lab", undergraduate course, Dept. of Informatics, Technological Education Institute of Athens, 1988 1993.
- "Operating Systems", undergraduate course, Dept. of Informatics, Technological Education Institute of Athens, 1988 1993.
- "Programming in Pascal", undergraduate course, University of La Verne, Athens Campus, Computer Science Department, 1988-1990.
- "Artificial Intelligence Programming in PROLOG", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Numerical analysis Programming in FORTRAN", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Algorithms", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Data structures", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Digital signal processing", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Estimation theory", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Control theory", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Operating systems", undergraduate course, Dept. of Mathematics, University of the Aegean, 1990-1997.
- "Security policies and security management", undergraduate course, Dept. of Digital Systems, University of Piraeus, 2007-2009 and 2012-2017.
- "Information systems security", undergraduate course, Dept. of Digital Systems, University of Piraeus, 2007-2009 and 2012-2017.
- "Information systems security", MSc graduate course, Dept. of Informatics, Athens University of Economics & Business, 1995-1997.
- "Network security", MSc graduate course, Dept. of Digital Systems, University of Piraeus, 2007-2009.
- "Special subjects in Information & Communication Systems Security I", MSc graduate course, Dept. of Digital Systems, University of Piraeus, 2009-2013.
- "Special subjects in Information & Communication Systems Security II", MSc graduate course, Dept. of Digital Systems, University of Piraeus, 2009-2013.
- "Information security management", MSc graduate course, Dept. of Digital Systems, University of Piraeus, 2013-2018.
- "Advanced security technologies", MSc graduate course, Dept. of Digital Systems, University of Piraeus, 2013-2018.
- "Critical Infrastructure Security and Resilience", MSc graduate course, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology, 2017-.
- "Cyber Physical systems Security", PhD course, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology, 2022-.
- "Information Security", EVU (Continuing Education) course, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology, 2022-.

| | NAME | THESIS TITLE | INSTI TUTI | YEAR |
|---------------|--|---|---------------|--------------|
| 1 | V:1: A11 | Stada of Source Modernian in New Concretion Networks | ON UoP | 2008 |
| $\frac{1}{2}$ | Vassilios Angelopoulos Prodromos Antonoglou | Study of Security Mechanisms in New Generation Networks Security of the SIP Protocol and its Solution with SBC's | UoP | 2008 2008 |
| 3 | Kalliopi Boukouvala | Security of the SIF Flotocol and its Solution with SBC's | UoP | 2008 |
| 4 | Ioanna Fafoula | VoIP Security | UoP | 2008 |
| 5 | Paraskevas Foutris | DDOS - Distributed Denial of Service Attack | UoP | 2008 |
| 6 | Anastasia Kouridou | Digital Rights Management | UoP | 2008 |
| 7 | Alexandros Iosifidis | Self-reproducing Malware in the Service of Information Warfare | UoP | 2008 |
| 8 | Evangelos Kourouklis | Optical Fiber Infrastructure Security | UoP | 2008 |
| 9 | Emmanouil Michailidis | Intrusion Detection Systems Using Evolutionary Neural Networks | UoP | 2008 |
| 10 | Panagiotis Tzikopoulos | Security in wireless sensor networks: Intrusion detection using game theory | UoP | 2008 |
| 11 | Afroditi Sfakianaki | Study on applying intelligent software agents to e-commerce systems | UoP | 2008 |
| 12 | Konstantinos Andrikopoulos | Epidemiological models of malware propagation | UoP | 2009 |
| 13 | Fotis Baroumas | Study of a hardware firewall with simulation tools | UoP | 2009 |
| 13 | Nikolaos Chalkiadakis | Applications of game theory to network security | UoP | 2009 |
| 15 | Andreas Chronis | Keyloggers and Password crackers | UoP | 2009 |
| 16 | Nikolaos Dimakopoulos | Spam in Internet Telephony: Prevention and detection | UoP | 2009 |
| 17 | Athanasios Dimitroulis | Keyloggers and Password crackers | UoP | 2009 |
| 18 | Panagiotis Georgiou | | UoP | 2009 |
| 19 | Dimitrios Maistrellis | Study on firewall implementations in Linux | UoP | 2009 |
| 20 | Paraskevi Theodorou | Digital Rights Management | UoP | 2009 |
| 21 | Nafsika Boubouli | IP Network Security | UoP | 2010 |
| 22 | Dimitrios Kalyvas | Trust Management | UoP | 2010 |
| 23 | Diomidis Meletiou | RFID Security | UoP | 2010 |
| 24 | Emmanouil Mylonas | Study on Worms | UoP | 2010 |
| 25 | Dimitrios Giannis | Study of techniques and processes for penetration testing | UoP | 2011 |
| 26 | Andreas Kourkovelis | Attack Detection Systems | UoP | 2011 |
| 27 | Christos Leon | Evaluation of Web Services | UoP | 2011 |
| 28 | Fotini Simarou | Identity Management | UoP | 2011 |
| 29 | Eleftherios Theofilaktos | Locating and managing botnets using Honeypots | UoP | 2011 |
| 30 | Giannis Tsionis | Security Issues of the LAMP Web server and Security Gaps | UoP | 2011 |
| 31 | Vasilis Anastopoulos | A Methodology for Building a Log Management Infrastructure | UoP | 2014 |
| 32 | Marios Apostolou | Comparative Analysis of Cybersecurity in the EU Member States | UoP | 2014 |
| 33 | Eftychia Chalvatzi | Comparative Risk Analysis | UoP | 2014 |
| 34 | Aggeliki Delga | Compliance with the PCI DSS standard: An airline case study | UoP | 2014 |
| 34 | George Fyssaris | Malware Analysis: Implementing a Laboratory Environment for Automatic Analysis of Malware Behavior | UoP | 2014 |
| 35 | Dimitrios Katsaris | Security Information And Event Management Systems: Benefits & Inefficiencies | UoP | 2014 |
| 36 | Dimitrios Koutsourelis | Designing a free Data Loss Prevention System | UoP | 2014 |
| 37 | Theofanis Siampos | Datasets for Performance Evaluation of Intrusion Detection Systems | UoP | 2014 |
| 38 | Christina Skouloudi | Attacks against wireless sensor networks | UoP | 2014 |
| 39 | Marios Soulas | Forensic Methodology for Windows 7 and Windows 8 | UoP | 2014 |
| 40 | Vasilis Tasiopoulos | Bypassing Antivirus Detection with Encryption | UoP | 2014 |

| 41Panayiotis TsesmetzisDevelopment of a Secure Linux Distribution42Ioulia TsitsaRequirements capturing and software development methodologies for trustworthy systems43Marinos TsantekidisAndroid CAPTCHA44ChristosSecurity of heterogeneous network infrastructures Anagnostopoulos45Fragkiskos KorkodeilosRisk analysis for cyber-physical systems46Alexandros NikolaidisAIS security47Georgios VelissarisUsing Web 2.0 debugging tools to bypass measures for protecting intellectual property48Antonis StavropoulosEnd user attacks49Ioannis VasilopoulosDevelopment of network characteristics inventory software50Manos KaramanlisInformation Security Management System Toolkit51Giorgos LeonardosPrivacy-enhanced Access Control in Social Networking Sites52Entso VeliouThe Greek cyber-insurance market | UoP UoP UoP UoP UoP UoP UoP UoP | 2014 2014 2015 2015 2015 2015 2015 2015 2016 |
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| 43Marinos Tsantekidismethodologies for trustworthy systems43Marinos TsantekidisAndroid CAPTCHA44ChristosSecurity of heterogeneous network infrastructures45Fragkiskos KorkodeilosRisk analysis for cyber-physical systems46Alexandros NikolaidisAIS security47Georgios VelissarisUsing Web 2.0 debugging tools to bypass measures for protecting intellectual property48Antonis StavropoulosEnd user attacks49Ioannis VasilopoulosDevelopment of network characteristics inventory software50Manos KaramanlisInformation Security Management System Toolkit51Giorgos LeonardosPrivacy-enhanced Access Control in Social Networking Sites | UoP UoP UoP UoP UoP UoP UoP | 2015 2015 2015 2015 2015 2015 2016 |
| 43 Marinos Tsantekidis Android CAPTCHA 44 Christos Security of heterogeneous network infrastructures 45 Fragkiskos Korkodeilos Risk analysis for cyber-physical systems 46 Alexandros Nikolaidis AIS security 47 Georgios Velissaris Using Web 2.0 debugging tools to bypass measures for protecting intellectual property 48 Antonis Stavropoulos End user attacks 49 Ioannis Vasilopoulos Development of network characteristics inventory software 50 Manos Karamanlis Information Security Management System Toolkit 51 Giorgos Leonardos Privacy-enhanced Access Control in Social Networking Sites | UoP UoP UoP UoP UoP | 2015 2015 2015 2015 2015 2016 |
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| 45Fragkiskos KorkodeilosRisk analysis for cyber-physical systems46Alexandros NikolaidisAIS security47Georgios VelissarisUsing Web 2.0 debugging tools to bypass measures for protecting intellectual property48Antonis StavropoulosEnd user attacks49Ioannis VasilopoulosDevelopment of network characteristics inventory software50Manos KaramanlisInformation Security Management System Toolkit51Giorgos LeonardosPrivacy-enhanced Access Control in Social Networking Sites | UoP UoP UoP UoP | 2015 2015 2016 |
| 46 Alexandros Nikolaidis AIS security 47 Georgios Velissaris Using Web 2.0 debugging tools to bypass measures for protecting intellectual property 48 Antonis Stavropoulos End user attacks 49 Ioannis Vasilopoulos Development of network characteristics inventory software 50 Manos Karamanlis Information Security Management System Toolkit 51 Giorgos Leonardos Privacy-enhanced Access Control in Social Networking Sites | UoP UoP UoP UoP | 2015 2015 2016 |
| 48 Antonis Stavropoulos End user attacks 49 Ioannis Vasilopoulos Development of network characteristics inventory software 50 Manos Karamanlis Information Security Management System Toolkit 51 Giorgos Leonardos Privacy-enhanced Access Control in Social Networking Sites | UoP UoP | 2015 2016 |
| 48 Antonis Stavropoulos End user attacks 49 Ioannis Vasilopoulos Development of network characteristics inventory software 50 Manos Karamanlis Information Security Management System Toolkit 51 Giorgos Leonardos Privacy-enhanced Access Control in Social Networking Sites | UoP | |
| 49Ioannis VasilopoulosDevelopment of network characteristics inventory software50Manos KaramanlisInformation Security Management System Toolkit51Giorgos LeonardosPrivacy-enhanced Access Control in Social Networking Sites | | 2017 |
| 51 Giorgos Leonardos Privacy-enhanced Access Control in Social Networking Sites | + | 2016 |
| 51 Giorgos Leonardos Privacy-enhanced Access Control in Social Networking Sites | UoP | 2016 |
| 52 Entro Veliou The Greak other insurance market | UoP | 2016 |
| 110 Offeck cyber-insurance market | UoP | 2017 |
| 53 Nikolaos Liakopoulos Malware Analysis & C2 Covert Channels | UoP | 2017 |
| 54 Sotirios Liotsios The Security of Greek Websites | UoP | 2017 |
| 55 Georgios Kavallieratos Cyber-attacks against the cyber-enabled ship | UoP | 2018 |
| 56Leon EvangeliouFeasibility and implementation study on the incorporation of the provisions related to trust services of the eIDAS Regulation to Hellenic e-Government environment | UoP | 2018 |
| 57 Sotirios Stampernas Blockchain technologies and smart contracts in the context of the Internet of Things | UoP | 2018 |
| 58 Alexandros Eleftheriou Smart grid simulation platforms with cyberattack capabilities | IHU | 2018 |
| 59 Miltiadis Parharidis Simulation of cyber attacks against SCADA systems | IHU | 2018 |
| 60 Kristian Dragerengen Face recognotion for access control in control rooms for critical infrastrastructure | NTNU | 2018 |
| 61VassiliosDatasets for intrusion detection for wireless body areaAssimakopoulosnetworks | UoP | 2019 |
| 62 Hsin Yi Chen Domain-specific Threat Modeling Framework for Mobile Communication Systems | NTNU | 2021 |
| 63 Daniel del Riego San Cybersecurity control evaluation and validation platforms for Martin medical devices | NTNU | 2022 |
| 64Karl Magnus Grønning Bergh & Eirik LienAttitudes and perceptions of AMI security in the energy sector of Norway | NTNU | 2023 |
| 65 Karl Jonatan Due Vatn STRIDE-based threat modeling of dairy farms | NTNU | 2023 |
| 66 Matteo Calabrese Development of an APT for space systems | NTNU | 2023 |
| 67 Knut Lorvik Adopting cyber security frameworks to increase cyber resiliency in the aquaculture industry | NTNU | 2023 |
| 68 Jarl Goksør Cyber Threat Intelligence - Impact and Utility Factors | NTNU | 2024 |
| 69 Even Kvam Frøseth Threat Modeling in Satellite Communications for Maritime Operations | NTNU | 2024 |
| 70 Maria Opland Communication between top management and cybersecurity professionals | NTNU | 2024 |
| professionals | | |

- 1. External examiner, *Design, implementation and performance testing of modern, high-speed data communication protocols* (M. Ruplitch), University College Dublin, Dept. of Computer Science.
- 2. External examiner, *Design, implementation and performance testing of a UDP/IP and Novell IPX systems gateway* (Z. Mohammed), University College Dublin, Dept. of Computer Science.
- 3. External examiner, *Design and implementation of an integrated system for voice, data, and multimedia messaging* (K. Gaffney), University College Dublin, Dept. of Computer Science.
- 4. External examiner, *Design and implementation of an adaptive information retrieval system* (A. Blinova), University College Dublin, Dept. of Computer Science.

5. External examiner, *Security and payment architecture of a distributed search environment* (K. Wang), University College Dublin, Dept. of Computer Science.

APPENDIX III: Supervision of PhD theses

Supervisor or co-supervisor of the following Ph.D. theses:

- 1. Nikos Assimakis, *Algorithms for solving the Riccati equation*, Dept. of Computer Engineering and Informatics, University of Patras, (Ph.D. awarded 1993). Co supervision with Prof. D.G. Lainiotis.
- 2. Dimitris Gritzalis, *Information Systems security in high-risk environments*, Dept. of Mathematics, University of the Aegean (Ph.D. awarded 1994).
- 3. Ioannis Marinitsis, *Partitioning algorithms and adaptive Lainiotis algorithms for aircraft radar tracking*, Dept. of Computer Engineering and Informatics, University of Patras, (Ph.D. awarded 1995). Co supervision with Prof. D.G. Lainiotis.
- 4. Pavlos Giannacopoulos, *Estimation algorithms for non-Gaussian initial state systems*, Dept. of Computer Engineering and Informatics, University of Patras, (Ph.D. awarded 1998). Co supervision with Prof. D.G. Lainiotis.
- 5. Asimakis Leros, *Adaptive estimation algorithms for passive target tracking*, Dept. of Computer Engineering and Informatics, University of Patras, (Ph.D. awarded 1998). Co supervision with Prof. D.G. Lainiotis.
- 6. Vasileios Mousas, *Nonlinear estimation algorithms: study and application of nonlinear algorithms for improving the reliability and predicting the lifetime of reactor parts*, Dept. of Computer Engineering and Informatics, University of Patras, (Ph.D. awarded 2002). Co supervision with Prof. D.G. Lainiotis.
- 7. Dimitrios Lekkas, *Trusted Third Parties*, Dept. of Information and Communication Systems Engineering, University of the Aegean (Ph.D. awarded 2002).
- 8. Konstantinos Raptis, *Methodologies for network communication of software modules*, Dept. of Information and Communication Systems Engineering, University of the Aegean (Ph.D. awarded 2002). Co supervision with Prof. D. Spinellis.
- 9. Konstantinos Fotiadis, *Methods for identifying and locating objects in images image analysis and restoration*, Dept. of Information and Communication Systems Engineering, University of the Aegean (Ph.D. awarded 2006).
- 10. Stelios Pappas, *Simultaneous order and parameter identification of time series using multi-model partitioning*, Dept. of Information and Communication Systems Engineering, University of the Aegean (Ph.D. awarded 2008).
- 11. Ioannis Iliadis, *ADoCSI: alternative dissemination of certificate status information*, Dept. of Information and Communication Systems Engineering, University of the Aegean (Ph.D. awarded 2008).
- 12. Theodoros Kostis, *ISAR: Theory and Simulation*, Dept. of Information and Communication Systems Engineering, University of the Aegean (Ph.D. awarded 2009).
- 13. Ioanna Kantzavelou, *Intrusion Detection Systems*, Dept. of Information and Communication Systems Engineering, University of the Aegean (Ph.D. awarded 2011).
- 14. Georgios Aggelinos, *Disaster recovery for Health Information Systems*, Dept. of Digital Systems, University of Piraeus (Ph.D. awarded 2013).
- 15. Georgios Spathoulas, *Improvement of intrusion detection systems results*, Dept. of Digital Systems, University of Piraeus (Ph.D. awarded 2013).
- 16. Alexandra Michota, *Security and Privacy in Social Networks*, Dept. of Digital Systems, University of Piraeus (Ph.D. awarded 2017).
- 17. Vasileios Anastopoulos, *Improving the security monitoring process*, Dept. of Digital Systems, University of Piraeus (Ph.D. awarded 2019).
- 18. Benjamin James Knox, *Cyber Power Praxis: a study of ways to improve understanding and governance in the Cyber Domain*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (Ph.D. awarded 2020).
- 19. Georgios Kavallieratos, *Security of the cyber-enabled ship*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (Ph.D. awarded 2021).
- 20. Athanasios Goudosis, *Applications of Identity-Based Cryptography in Electronic Governance and in Sea Navigation*, Dept. of Digital Systems, University of Piraeus (Ph.D. awarded 2021).
- 21. Aida Akbarzadeh, *Dependency-based risk analysis for cyber physical systems*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (Ph.D. awarded 2023).
- 22. Stavroula Lalou, *Consensus algorithms in Software Defined Networks (SDN) for multiple controllers*, Dept. of Digital Systems, University of Piraeus (in progress).

- 23. Arne Roar Nygård, *Reverse Engineering for verification of security in digital value chains in a critical infrastructure*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (PhD awarded 2025).
- 24. Kristian Andreas Kannelønning, *Lowering Cyber Security entry barriers for Industry 4.0 companies*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (in progress).
- 25. Håvard Ofte, *Situation awareness in Virtual Security Operations Centers*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (in progress).
- 26. Odin Heitmann, *Digital forensic readiness framework to investigate cybercrime law enforcement perspective*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (in progress).
- 27. Freddy Murstad, *Implementation of intelligence tradecraft and AI into CTI programmes*, Dept. of Information Security and Communication Technology, Norwegian University of Science and Technology (in progress).

External Examiner of the Ph.D. theses of:

- 1. Steven Furnell, School of Electrical, Electronic, and Communications Engineering, University of Plymouth, U.K., 1995
- 2. Paul Dowland, School of Computing, Communications and Electronics, University of Plymouth, U.K., 2004.
- 3. Oleksiy Mazhelis, Dept. of Computer Science, University of Jyvaskyla, Finland, 2004.
- 4. Marijke Coetzee, Faculty of Engineering, Built Environment and Information Technology, University of Pretoria, South Africa, 2006.
- 5. Oleksiy Mazhelis, Dept. of Computer Science, University of Jyvaskyla, Finland, 2006.
- 6. Wesley Antonio Brandi, Faculty of Engineering, Built Environment and Information Technology, University of Pretoria, South Africa, 2011.
- 7. Marianne Loocke, Faculty of Engineering, The Built Environment and Information Technology, University of Pretoria, South Africa, 2012.
- 8. Nawaf Alharbi, School of Computing, Electronics and Mathematics, Faculty of Science and Engineering, Plymouth University, UK, 2016.
- 9. Sunil Chaudhary, School of Information Sciences, University of Tampere, Finland, 2016.
- 10. Leonardo Horn Iwaya, Department of Computer Science, Karlstad University, Sweden, 2016.
- 11. Nitish Andola, Department of Information Technology, Indian Institute of Information Technology Allahabad, India, 2020.
- 12. Manish Shrestha, Department of Computer Science, University of Oslo, Norway, 2021.
- 13. Paulo Miguel Guimarães da Silva, Department of Informatics Engineering, University of Coimbra, Portugal, 2021.
- 14. Vijay Kumar Yadav, Department of Information Technology, Indian Institute of Information Technology Allahabad, India, 2021.
- 15. Prashant Shukla, Department of Information Technology, Indian Institute of Information Technology Allahabad, India, 2021.
- 16. Yuning Jiang, Department of Computer Science, University of Skövde, Sweden, 2022.

APPENDIX IV: List of publications

1. Theses

1. S.K. Katsikas, *Optimal algorithms for geophysical signal processing*, Ph. D. Thesis, Dept. of Computer Engineering and Informatics, University of Patras, Patras, 1987.

<u>2. Books</u>

- 1. D. Gritzalis, S.K. Katsikas, I. Keklikoglou, A. Tomaras, *Security of the medical record in the National Health System's Information Systems*, New Technologies Publishers, Athens, 1990.
- 2. S.K. Katsikas and research team, *Immigrant Greeks: Australia, USA, Canada, New Zealand*, Foreign Ministry, Athens, 1995.
- 3. S.K. Katsikas and D. Gritzalis (Eds.), *A proposal for a postgraduate curriculum in Information Security, Dependability and Safety*, New Technologies Publishers, Athens, 1995.
- 4. B. Barber, G. Bleumer, G. Dietzel, S. Katsikas, K. Louwerse, A. Treatcher (Eds.), *Towards Security in Medical Telematics: Legal and Technical Aspects*, IOS Press, 1995.
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4. Invited Publications

4.1 In Scientific Journals

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APPENDIX V: International R&D projects

- 1. "ATHENA: Advanced validation and testing environment for enhancing the EU HW and SW vulnerabilities assessment and security based on innovative AI services", HORIZON-IA Project, within the HORIZON Europe Programme, funded by the European Commission, 2025 2028. Team budget: 558.125 €.
- 2. "SECASSURED: Security Assurance-driven AI-based Security Services for Trustworthy Security Engineering from Left-to-Right", HORIZON-IA Project, within the HORIZON Europe Programme, funded by the European Commission, 2025 2028. Team budget: 339.562,50 €
- 3. "BIFROST: Bridging innovation frameworks and research operations in security technologies NCC-NO 2.0", DIGITAL-SIMPLE Project, within the Digital Europe Programme, funded by the European Commission, 2025 2029. Team budget: 668.001 €.
- 4. "CPAID: Cloud-based Platform-agnostic Adversarial al Defence framework", HORIZON-RIA Project, within the HORIZON Europe Programme, funded by the European Commission, 2024 2027. Team budget: 388.250,00 €.
- 5. "CRESCENDO: Cyber preparedness and RESilienCe of the Energy sector in the NorDic region", DIGITAL-JU-GFS project, within the Digital Europe Programme, funded by the European Commission, 2024-2028, Team budget: 509.641,00 €.
- 6. "CYCLE: CYberseCurityLEarning: Master's degree in Cybersecurity", Capacity building in the field of higher education Project, within the ERASMUS+ Programme, funded by the European Commission, 2023 2026. Team budget: 113.265,00 €.
- 7. "COMFORTAGE: Prediction, Monitoring and Personalized Recommendations for Prevention and Relief of Dementia and Frailty", HORIZON-RIA Project, within the HORIZON Europe Programme, funded by the European Commission, 2023 2027. Team budget: 524.977,50 €.
- 8. "NEWSROOM: Adapting Cyber Awareness for Evolving Computing Environments", EDF-RA (EDF Research Actions) Project, within the EDF Programme, funded by the European Commission, 2023 2026. Team budget: 745.187,50 €.
- 9. "FACT: Federated Advanced Cyber physical Test range", EDF-DA (EDF Development Actions) Project, within the EDF Programme, funded by the European Commission, 2023 2026. Team budget: 1.470.931,59 €.
- 10. "CYBERUNITY: Community for Integrating and Opening Cyber Range Infrastructures that Build an Interoperable Cross-Domain and Cross-Sector Cyber Range Federation", DIGITAL JU SME Support Actions Project, within the Digital Europe Programme, funded by the European Commission, 2023-2026, Team budget: 879.647 €.
- 11. "NCC-NO: National Coordination Centre on Cybersecurity Norway", DIGITAL JU Simple Grants Project, within the Digital Europe Programme, funded by the European Commission, 2023-2025, Team budget: 552.013 €.
- 12. "CERTIFAI: Agile conformance assessment for cybersecurity CERTIFication enhanced by Artificial Intelligence", R&D project within the HORIZON Europe Programme, funded by the European Commission, 2023-2026, Team budget: 448.125 €.
- 13. "ENFIELD: European Lighthouse to Manifest Trustworthy and Green AI", R&D project within the HORIZON Europe Programme, funded by the European Commission, 2023-2026, Team budget: 3.178.000 €.
- 14. "Building Interoperable EU Risk Management Frameworks vol.2", supporting services project, funded by ENISA, 2022, Team budget: 60.000 €.
- 15. "Interoperable EU Risk Management Framework", supporting services project, funded by ENISA, 2021, Team budget: 49.890 €.
- 16. "ELECTRON: rEsilient and seLf-healed EleCTRical pOwer Nanogrid", R&D project within the HORIZON2020 Programme, funded by the European Commission, 2021-2024, Team budget: 301.875 €.
- 17. "Cyber Clever: Integration of cyber security in initial VET-education", Cooperation for innovation and the exchange of good practices Project, within the ERASMUS+ Programme, funded by the European Commission, 2020 2023. Team budget: 17.161 €.
- 18. "CyberSec4Europe: Cyber Security Network of Competence Centres for Europe", R&D project within the HORIZON2020 Programme, funded by the European Commission, 2019-2022, Team budget: 323.645 €.
- 19. "SDN-microSENSE: SDN microgrid reSilient Electrical eNergy SystEm", R&D project within the HORIZON2020 Programme, funded by the European Commission, 2019-2022, Team budget: 443.000 €.
- 20. "LOCARD: Lawful evidence collecting and continuity platform development", R&D project within the HORIZON2020 Programme, funded by the European Commission, 2019-2022, Team budget: 350.000 €.

- 21. "DELTA: Future tamper-proof Demand rEsponse framework through seLf-configured, selfopTimized and collAborative virtual distributed energy nodes", R&D project within the HORIZON2020 Programme, funded by the European Commission, 2018-2021, Team budget: 359.625 €.
- 22. "GHOST: Safe-Guarding Home IoT Environments with Personalised Real-time Risk Control", R&D project within the HORIZON2020 Programme, funded by the European Commission, 2017-2020, Team budget: 585.000 €.
- 23. "SECTECH: Innovation and Excellence in Cyber-security teaching in Higher Education", Erasmus+ project, funded by the European Commission, 2016-2018, Team budget: 30.000 €.
- 24. "SPIDER: Spam over Internet Telephony Detection Service", R&D project within the CRAFT Programme, funded by the European Commission, 2006-2008, Team budget: 250.000 €.
- 25. "SERENITY: System Engineering for Security and Dependability", R&D project within the Information Society Technologies Programme, funded by the European Commission, 2006-2008, Team budget: 372.000 €.
- 26. "DAMES-T: Development of an Agent-Mediated secure e-commerce System for Tourism domain", The Greek General Secretariat for Research and Technology (GSRT) The Scientific and Technical Research Council of Turkey (TUBITAK) Joint Research and Development Project, 2003 2004, Team budget: 15.400 €
- 27. "ICTE-PAN: Methodologies and Tools for Building Intelligent Collaboration and Transaction Environments in Public Administration Networks", Information Society Technologies STREP, 2001-2004, Team Budget: 204.600 €.
- 28. "e-VOTE: An Internet Based electronic voting system", R&D project within the Information Society Technologies Programme, funded by the European Commission, 2001-2004, Team Budget: 523.200 €.
- 29. Study on the scalability of certificate revocation and certificate suspension and proposals for enhancements on the respective mechanisms, study funded by the European Commission on behalf of the European Electronic Signature Standardisation Initiative (EESSI), 2000-2001, Team Budget: 26.400 €.
- 30. "VITAL-HOME: Vital Signals Monitoring from Home with Open Systems", R&D project within the Standardisation in the Information Society Programme, funded by the European Commission, 1999-2000, Team budget: 22.000 €.
- 31. "ERMIS: Enhanced Regional Multimedia Internet Services in the Aegean Archipelago", R&D project within the ACTION-2 Programme, funded by the European Commission DG XVI, 1998-2000, Team budget: 38.900 €.
- 32. "KEYSTONE: European Cross Domain PKI Architecture", R&D project within the ETS-II Programme, funded by the European Commission DG XIII, 1998, Team budget: 20.800 €.
- 33. "COSACC: Coordination of Security Activities Among Chambers of Commerce", R&D project within the Telematics for Administrations Programme, funded by the European Commission DG XIII, 1998-2000, Team budget: 107.500 €.
- 34. "MEDSEC: Health Care Security and Privacy Standards in the Information Society", R&D project within the Standardisation in the Information Society Programme, funded by the European Commission DG III, 1997-1998, Team Budget: 95.900 €.
- 35. "EPIC: Exchanging Process Improvement Experiences across SME's by Conferencing on the Internet", R&D project within the ESPRIT (EESSI) programme, funded by the European Commission DG III, 1997-1998, Team budget: 8.500 €.
- 36. "EUROMED-ETS: Trusted Third Party Services for Healthcare in Europe", R&D project within the INFOSEC Programme, funded by the European Commission DG XIII, 1997, Team Budget: 85.000 €.
- 37. "SECURENET: An Intelligent System for Detecting and Preventing Attacks in Open Networks", R&D project within the INNOVATION Programme, funded by the European Commission DG XIII, 1996.
- 38. "ISHTAR: Implementing Secure Healthcare Telematics Applications in Europe", R&D project within the Healthcare Telematics Programme, funded by the European Commission DG XIII, 1995-1998, Team Budget: 79.500 €.
- 39. "THIS: Trusted Health Information Systems", R&D project within the INFOSEC Programme, funded by the European Commission DG XIII, 1996, Team Budget: 22.900 €.
- 40. "SECURENET II: An Intelligent System for Detecting and Preventing Attacks in Open Networks", R&D project within the RACE Programme, funded by the European Commission DG XIII, 1994-1995, Team Budget: 103.800 €.
- 41. "Security Categorisation and Protection in Health Care Information Systems", standardisation project (251-PT-012), funded by the European Commission via CEN (Committe Europeenne de Normalisation), 1994, Team Budget: 35.200 €.
- 42. "ASE: Auctions by Satellite in Europe", R&D project within the INFOSEC Programme, funded by the European Commission DG XIII, 1994, Team Budget: 11.700 €.

- 43. "LLSM: Local Loop Security and its Management", R&D project within the INFOSEC Programme, funded by the European Commission DG XIII, 1993, Team Budget: 13.200 €.
- 44. "SEISMED: Secure Environment for Information Systems in Medicine", R&D project within the AIM Programme, funded by the European Commission DG XIII, 1991-1994, Team Budget: 139.600 €.
- 45. "SECURENET: Expert Systems and Neural Networks for Secure Computer Networks", R&D project within the RACE Programme, funded by the European Commission DG XIII, 1992, Team Budget: 12.300 €.
- 46. "ASANCA: Advanced Systems for Active Noise Control in Aircraft", R&D project within the BRITE II Programme, funded by the European Commission DG XII, 1990-1992.
- 47. "MARIE: Mobile Autonomous Robot for Industrial Environments", R&D project within the ESPRIT II Programme, funded by the European Commission DG XIII, 1989-1992.
- 48. "FOCUS: Front ends for Open and Closed User Systems", R&D project within the ESPRIT II Programme, funded by the European Commission DG XIII, 1989-1992.
- 49. "MMOMS: Multi-Modal Organ Modelling System", R&D project within the AIM Programme, funded by the European Commission DG XIII, 1989-1990.
- 50. "AEMI: Advanced Environment for Medical Images", R&D project within the AIM Programme, funded by the European Commission DG XIII, 1989-1990.

APPENDIX VI: National R&D projects

- "CORESIM: Context-Based Real-Time OT-IT Systems Integrity Management", Collaborative and Knowledge-building Project Knowledge-building Project, funded by the Research Council of Norway, 2023-2026, Budget: 15.000.000 NOK
- 2. "Digitalisation of the process industry", Development of a pilot training program, funded by Kompetanse Norge, 2022-2023, Budget: 994.010 NOK
- "Advancing Cyber Defence by Improved Communication of Recognized Cyber Threat Situations (ACDICOM)", Researcher Project – SAMRISK, funded by the Research Council of Norway, 2020-2023, Budget: 10.135.000 NOK
- 4. "Powergrid Digitalization of short-term resource allocation in power markets", Collaborative and Knowledgebuilding Project, funded by the Research Council of Norway, 2021-2024, Budget: 12.570.000 NOK
- 5. "Roadmap with procedures for security when the industry digitizes", Project funded by Norsk Industri, 2020-2021, Budget: 500.000 NOK
- 6. "CIRMAN Circular Manufacturing research and educational collaboration with India and Japan", INTPART project, funded by the Research Council of Norway, 2021-2026, Budget: 12.500.000 NOK
- "NORCICS Norwegian Center for Cybersecurity in Critical Sectors", SFI, funded by the Research Council of Norway, 2020-2028, Budget: 215.000.000 NOK.
- "CybWin: Cybersecurity Platform for Assessment and Training for Critical Infrastructures Legacy to Digital Twin (CybWin)", Research project within the IKTPluss programme, funded by the Research Council of Norway, 2018-2022, Team Budget: 6.400.000 NOK.
- 9. "MarCy: Maritime Cyber Resilience", Knowledge-building Project for Industry MAROFF, funded by the Research Council of Norway, 2019-2023, Team Budget: 4.582.000 NOK.
- 10. "CPSEC: Cyber-Physical Security in Energy Infrastructure of Smart Cities", Research project within the IKTPluss programme, funded by the Research Council of Norway, 2018-2021, Team Budget: 13.982.000 NOK.
- 11. "SPAGOS: Secure, privacy-aware e-government services", Co-operation programme project, funded by the General Secretariat for Research & Technology, 2013-2015, Team Budget: 260.000 €.
- 12. "MOBI-MUL-SEC: AAA access mechanisms between heterogeneous network sectors and security of mobile multimedia services based on content, in heterogeneous IP networks", Enhancement of the Research Potential Programme (PENED) project, funded by the General Secretariat for Research & Technology, 2006-2007, Team Budget: 100.000 €.
- 13. "Integrating security patterns in software development", Operational Programme for Education and Initial Professional Training (EPEAEK) "Pythagoras" project, funded by the Ministry of Education, 2004-2006, Team Budget: 62.000 €.
- 14. "Secure electronic financial transactions for tourism using mobile communications and the internet", Fostering Demonstration and Innovation Projects Programme (PEPER) project, funded by the General Secretariat for Research & Technology, 2002, Team Budget: 47.000 €
- 15. "Timestamping system for secure electronic transactions", Development of Industrial Research and Technology Programme (PAVET) project, funded by the General Secretariat for Research & Technology, 2001-2002, Team Budget: 17.600 €.
- 16. "Telematics applications for Eastern Macedonia, Thrace, and North Aegean administration authorities", Research Consortia for Improving Competitiveness Programme (EKBAN) project, funded by the General Secretariat for Research & Technology, 1996-1997, Team Budget: 57.500 €.
- 17. "Genetic algorithms for adaptive estimation and control", Enhancement of the Research Potential Programme (PENED) project, funded by the General Secretariat for Research & Technology, 1996-1997, Team Budget: 23.500 €.
- 18. "Study of immigrant Greeks in the USSR", funded by the General Secretariat for Greeks abroad, 1991-1992, Team Budget: 21.300 €.
- 19. "Study of immigrant Greeks in the USA, Canada, Australia and New Zealand", General Secretariat for Greeks abroad, 1991-1992, Team Budget: 42.500 €.
- 20. "Ship automation", Enhancement of the Research Potential Programme (PENED) project, funded by the General Secretariat for Research & Technology, 1988-1990, Team budget: 23.500 €.
- 21. "Security of health information and protection of privacy in the national health system", funded by the Ministry of Health, Welfare and Social Security, 1989-1990, Team Budget: 23.500 €.
- 22. "Optimal algorithms for geophysical data processing", PAET project, funded by the General Secretariat for Research & Technology, 1984-1986, Team budget: 23.500 €.

APPENDIX VII: Participation in conference committees

- 1. Member, IFNA Board of Global Advisors, International Federation of Nonlinear Analysis.
- 2. Member, Steering Committee, IFIP Communications and Multimedia Security Conferences (CMS).
- 3. Chair, Steering Committee, European Symposium on Research in Information and Communication Security (ESORICS) Conferences
- 4. Member, Steering Committee, EUROPKI Conferences.
- 5. Member, Steering Committee, International Security Conferences.
- 6. Member, Advisory Board, Information Security Colloquium.
- 7. Member, Steering Committee, International conference on cryptography and information security in Balkans (BalkanCryptSec).
- 8. Member, Steering Committee, International Conference on Critical Information Infrastructures Security (CRITIS).
- 9. Member, Steering Committee, International Conference on Emerging Security Information, Systems and Technologies (SECURWARE).
- 10. Member, Steering Committee, International Workshop on Attacks and Defenses for Internet-of-Things (ADIoT).
- 11. Member, Steering Committee, International Conference on Dependability (DEPEND).
- 12. Member, Scientific Board, International Workshop Series on Digital Transformation and Artificial Intelligence.
- 13. Member, Steering Committee, International Symposium on Emerging Information Security and Applications (EISA).
- 14. Member, Steering Committee, International Workshop on Trust, Privacy and Security in the Digital Society (TrustBus).
- 15. Member, Steering Committee, International Conference on Digital Sovereignty (ICDS).
- Member, International Advisory Committee, 12th International Conference on Mathematics and Computing (ICMC 2026), LNMIIT, Jaipur, India, 2026.
- 17. Member, Technical Programme Committee, 12th International Conference on Mathematics and Computing (ICMC 2026), LNMIIT, Jaipur, India, 2026.
- 18. Member, Technical Programme Committee, International Workshop on Secure, Trustworthy, and Robust AI (STRAI 2025), Ghent, Belgium, 2025.
- 19. Member, Technical Programme Committee, 2025 IEEE Conference on Communications and Network Security (CNS) (IEEE CNS 2025), Avignon, France, 2025.
- 20. Member, Technical Programme Committee, IEEE Annual Congress on Artificial Intelligence of Things (IEEE AIoT 2025), Osaka, Japan, 2025.
- 21. Member, Technical Programme Committee, 12th International Conference on New Technologies, Mobility & Security (NTMS 2025), Paris, France, 2025.
- 22. Member, Technical Programme Committee, 2025 IEEE/CIC International Conference on Communications in China (ICCC'25), Shanghai, China, 2025.
- 23. Member, Technical Programme Committee, CPRA: International Workshop on Cybersecurity and Privacy Risk Assessments (ARES 2025 workshop), Ghent, Belgium, 2025.
- 24. Member, Technical Programme Committee, 17th World Conference on Information Security Education (WISE2025), Maribor, Slovenia, 2025.
- 25. Member, Technical Programme Committee, 22nd International Workshop on Trust, Privacy and Security in the Digital Society (TrustBus), Toulouse, France, 2025.
- 26. Member, Technical Programme Committee, International Conference on Wireless Communications and Mobile Computing (IWCMC 2025), Communications and Cyber Security (CCSS), Abu Dhabi, UAE, 2025.
- 27. Member, Technical Programme Committee, 2025 Asia Pacific Conference on Wireless and Mobile (APWiMob), Bali, Indonesia, 2025.
- 28. Member, Technical Programme Committee, 20th International Conference on Critical Information Infrastructures Security (CRITIS 2025), Jönköping Sweden, 2025.
- 29. Member, Technical Programme Committee, Annual Privacy Forum (APF2025), Frankfurt a.M., Germany, 2025.
- Member, Technical Programme Committee, 3rd DevSecOps Research and Opportunities Workshop, Venice, Italy, 2025.

- 31. Member, Technical Programme Committee, 24th International Conference on Cryptology and Network Security (CANS'25), Osaka, Japan, 2025.
- 32. Member, Technical Programme Committee, 21st EAI International Conference on Security and Privacy in Communication Networks (EAI SecureComm 2025), Xiangtan, China, 2025.
- 33. Member, Technical Programme Committee, 38th IEEE International Symposium on Computer-Based Medical Systems (CBMS)Special Track on Security and Privacy in Health Systems—Addressing Technology, Society, and Law, Madrid, Spain, 2025.
- 34. Member, Technical Programme Committee, The 19th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2025), Barcelona, Spain, 2025.
- 35. Member, Technical Programme Committee, 20th International Conference on Systems and Networks Communications (ICSNC) 2025, Lisbon, Portugal, 2025.
- 36. Member, Technical Programme Committee, International Conference on Data Protection Regulations, Compliance, and Innovative Technologies (PrivInno2025), Venice, Italy, 2025.
- 37. Member, Technical Programme Committee, WEBIST 2025, Marbella, Spain, 2025.
- 38. Member, Technical Programme Committee, the 18th IADIS International Conference on Information Systems 2025 (IS 2025), Madeira Island, Portugal, 2025.
- 39. Member, Technical Programme Committee, 30th Nordic Conference on Secure IT Systems (NordSec 2025), Tartu, Estonia, 2025.
- 40. Member, Technical Programme Committee, 40th International Conference on ICT Systems Security and Privacy Protection (IFIP SEC 2025), Maribor, Slovenia, 2025.
- 41. Member, Technical Programme Committee, 30th European Symposium on Research in Computer Security (ESORICS 2025), Toulouse, France, 2025.
- 42. Member, Technical Programme Committee, 22nd Annual International Conference on Privacy, Security, and Trust (PST 2025), Trust track, Fredericton, Canada, 2025.
- 43. Member, Technical Programme Committee, 22nd Annual International Conference on Privacy, Security, and Trust (PST2025), Trust Track, Fredericton, Canada, 2025.
- 44. Member, Technical Programme Committee, 17th International Conference on Cyber Conflict (CyCon 2025), Tallinn, Estonia, 2025.
- 45. Member, Technical Programme Committee, 24th International Conference on Networks (ICN 2025), Nice, France, 2025.
- 46. Member, Technical Programme Committee, special track "Security and Privacy in Health Systems: Balancing Technology, Society, and Law", at the IEEE International Symposium on Computer-Based Medical Systems (CBMS) 2025, Madrid, Spain, 2025.
- 47. Member, Technical Programme Committee, 15th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2025), Nice, France, 2025.
- 48. Member, Technical Programme Committee, The 17th International Conference on Advances in Multimedia, (MMEDIA 2024), Nice, France, 2025.
- 49. Member, Technical Programme Committee, The 18th International Conference on Communication Theory, Reliability, and Quality of Service, (CTRQ 2025), Nice, France, 2025.
- 50. Member, Technical Programme Committee, The 11th International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2025), Nice, France, 2025.
- 51. Member, Technical Programme Committee, the 19th International Conference on Digital Society, (ICDS 2025), Nice, France, 2025.
- 52. Member, Technical Programme Committee, 15th ACM Conference on Data and Application Security and Privacy (CODASPY 2025), Pittsburgh, PA, USA, 2025.
- 53. Member, Technical Programme Committee, 27th International Conference on Information and Communications Security (ICICS 2025), Nanjing, China, 2025.
- 54. Member, Technical Programme Committee, Medical Device Security and Privacy MeDSec 2025 Workshop, within the European Interdisciplinary Cybersecurity Conference (EICC 2025), Rennes, France, 2025.
- 55. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2025), within the IEEE International Conference on Communications (ICC 2025), Montreal, Canada, 2025.
- 56. Member, Technical Programme Committee, European Interdisciplinary Cybersecurity Conference EICC 2025, Rennes, France, 2025.

- 57. Member, Technical Programme Committee, The Sixteenth International Conference on Cloud Computing, GRIDs, and Virtualization (CLOUD COMPUTING 2025), Valencia, Spain, 2025.
- 58. Member, Technical Programme Committee, ICNS 2025 (The 21st International Conference on Networking and Services), Lisbon, Portugal, 2025.
- 59. Member, Technical Programme Committee, the 17th International Conference on Evolving Internet (INTERNET 2025), Lisbon, Portugal, 2025.
- 60. Member, Technical Programme Committee, the 14th International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2025), Lisbon, Portugal, 2025.
- 61. Member, Technical Programme Committee, the 10th International Conference on Advances in Signal, Image and Video Processing (SIGNAL 2025), Lisbon, Portugal, 2025.
- 62. Member, Technical Programme Committee, ACM SAC2025, Security Track (SEC@SAC25), Catania, Italy, 2025.
- 63. Member, Technical Programme Committee, the 17th IADIS International Conference on Information Systems 2024 (IS 2024), Porto, Portugal, 2024.
- 64. Member, Technical Programme Committee, 2024 IEEE International Conference on Trust, Security and Privacy in Computing and Communications (TrustCom), Sanya, China, 2024.
- 65. Member, Technical Programme Committee, 1st International Conference on Digital Sovereignty (ICDS), Oslo, Norway, 2024.
- 66. Co-Chair, 2nd Workshop on SecUre aNd Resilient digItal tranSformation of healthcarE (SUNRISE) 2024, NIKT workshop, Bergen, Norway, 2024.
- 67. Member, Technical Programme Committee, 16th International Conference on Marine Navigation and Safety of Sea Transportation TransNav 2025, Gdynia, Poland, 2025.
- 68. Member, International Advisory Committee, 11th International Conference on Mathematics and Computing (ICMC 2025), IIT Bhilai, India, 2025.
- 69. Member, International Advisory Committee, 8th IEEE Conference on Information and Communication Technology (CICT-2024), Allahabad, India, 2024.
- 70. Member, Technical Programme Committee, 2024 IEEE/CIC International Conference on Communications in China (ICCC'24), Hangzhou, China, 2024.
- 71. General co-chair, The 6th International Conference on Science of Cyber Security (SciSec 2024), Copenhagen, Denmark, 2024.
- 72. Member, Technical Programme Committee, EPES SPR workshop (part of IEEE Cyber Security and Resilience Conference CSR 2024), London, UK, 2024.
- 73. Member, Technical Programme Committee, 5th International Workshop on Electrical Power and Energy Systems Safety, Security and Resilience (EPESec 2024), Vienna, Austria, 2024.
- 74. Member, Technical Programme Committee, 6th Workshop on CPS&IoT Security and Privacy (CPSIoTSec 2024), Salt Lake City, USA, 2024.
- 75. Member, Technical Programme Committee, The 18th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2024), Nice, France, 2024.
- 76. Member, Technical Programme Committee, International Conference on Service-Oriented Computing (ICSOC 2024), Tunis, Tunisia, 2024.
- 77. Member, Technical Programme Committee, 19th International Workshop on Data Privacy Management (DPM 2024), Bydgoszcz, Poland, 2024.
- 78. Member, Technical Programme Committee, 7th International Workshop on Security Engineering for Cloud Computing (IWSECC 2024), Vienna, Austria, 2024.
- 79. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance (HAISA 2024), Skövde, Sweden, 2024.
- 80. Member, Technical Programme Committee, 29th Nordic Conference on Secure IT Systems (Nordsec 2024), Karlstad, Sweden, 2024.
- 81. Member, Technical Programme Committee, 19th International Conference on Risks and Security of Internet and Systems (Crisis 2024), Aix en provence, France, 2024.
- 82. General Co-chair, 5th International Conference on Emerging Information Security and Applications (EISA 2024), Changzhou, China, 2024.
- 83. Member, Technical Programme Committee, 3rd International Workshop on System Security Assurance (SecAssure 2024), Bydgoszcz, Poland, 2024.
- 84. Member, Technical Programme Committee, 4th International Conference on Ubiquitous Security (UbiSec 2024), Changsha, China, 2024.

- 85. Member, Technical Programme Committee, 21st Annual International Conference on Privacy, Security, and Trust (PST2024), Sydney, Australia, 2024.
- 86. Member, Technical Programme Committee, 23rd International Conference on Cryptology and Network Security (CANS'24), Cambridge, UK, 2024.
- 87. Member, Technical Programme Committee, 16th World Conference on Information Security Education (WISE2024), Edinburgh, UK, 2024.
- 88. Member, Technical Programme Committee, 17th IEEE International Conference on Cyber, Physical and Social Computing (CPSCom-2024), Copenhagen, Denmark, 2024.
- Member, Technical Programme Committee, 21st Annual International Conference on Privacy, Security, and Trust (PST2024), Privacy track, Sydney, Australia, 2024.
- 90. Member, Technical Programme Committee, 2nd DevSecOps Research and Opportunities Workshop, Vienna, Austria, 2024.
- 91. Member, Technical Programme Committee, 19th International Conference on Systems and Networks Communications (ICSNC) 2024, Venice, Italy, 2024.
- 92. Member, Technical Programme Committee, International Conference on Wireless Communications and Mobile Computing (IWCMC 2024), Trust, Privacy & Security Symposium, Ayia Napa, Cyprus, 2024.
- 93. Member, Technical Programme Committee, 38th Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '24), San Jose, USA, 2024.
- 94. Member, Technical Programme Committee, 5th International Workshop on Cyber-Physical Security for Critical Infrastructures Protection (CPS4CIP 2024), Bydgoszcz, Poland, 2024.
- 95. Member, Technical Programme Committee, WEBIST 2024, Porto, Portugal, 2024.
- 96. Member, Technical Programme Committee, 17th IEEE International Conference on Cyber, Physical and Social Computing (CPSCom 2024), Copenhagen, Denmark, 2024.
- 97. Co-chair, Technical Programme Committee, 21st International Workshop on Trust, Privacy and Security in the Digital Society (TrustBus), Vienna, Austria, 2024.
- 98. Member, Technical Programme Committee, 20th EAI International Conference on Security and Privacy in Communication Networks (EAI SecureComm 2024), Dubai, UAE, 2024.
- 99. Member, Technical Programme Committee, 2024 International Conference on Industry 4, Artificial Intelligence, and Communications Technology, IAICT 2024, Indonesia, 2024.
- 100. Member, Technical Programme Committee, e-Society 2024, Porto, Portugal, 2024.
- 101. Tutorials co-Chair, EAI SecureComm 2024 20th EAI International Conference on Security and Privacy in Communication Networks, Dubai, United Arab Emirates, 2024.
- 102. Member, Technical Programme Committee, 16th International Conference on Cyber Conflict (CyCon 2024), Tallinn, Estonia, 2024.
- 103. Member, Technical Programme Committee, The Sixteenth International Conference on Advances in Multimedia, (MMEDIA 2024), Barcelona, Spain, 2024.
- 104. Member, Technical Programme Committee, 14th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2024), Barcelona, Spain, 2024.
- 105. Member, Technical Programme Committee, The Seventeenth International Conference on Communication Theory, Reliability, and Quality of Service, (CTRQ 2024), Barcelona, Spain, 2024.
- 106. Member, Technical Programme Committee, The Tenth International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2024), Barcelona, Spain, 2024.
- 107. Member, Technical Programme Committee, the Eighteenth International Conference on Digital Society, (ICDS 2024), Barcelona, Spain, 2024.
- 108. Member, Technical Programme Committee, ARES 2024, Vienna, Austria, 2024.
- 109. Member, Technical Programme Committee, 23rd International Conference on Networks (ICN 2024), Barcelona, Spain, 2024.
- 110. Member, Technical Programme Committee, 29th European Symposium on Research in Computer Security (ESORICS 2024), Bydgoszcz, Poland, 2024.
- 111. General Co-chair, 29th European Symposium on Research in Computer Security (ESORICS 2024), Bydgoszcz, Poland, 2024.
- 112. Member, Technical Programme Committee, The Fifteenth International Conference on Cloud Computing, GRIDs, and Virtualization (CLOUD COMPUTING 2024), Venice, Italy, 2024.
- 113. Member, Technical Programme Committee, Annual Privacy Forum (APF2024), Karlstad, Sweden, 2024.
- 114. Member, Technical Programme Committee, ICNS 2024 (The 20th International Conference on Networking and Services), Athens, Greece, 2024.

- 116. Member, Technical Programme Committee, the Thirteenth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2024), Athens, Greece, 2024.
- 117. Member, Technical Programme Committee, the Ninth International Conference on Advances in Signal, Image and Video Processing (SIGNAL 2024), Athens, Greece, 2024.
- 118. Member, Technical Programme Committee, European Interdisciplinary Cybersecurity Conference EICC 2024, Democritus University of Thrace, Greece, 2024.
- 119. Co-chair, 6th International Conference on Science of Cyber Security (SciSec 2024), Copenhagen, Denmark, 2024.
- 120. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2024), within the IEEE International Conference on Communications (ICC 2024), Denver CO, USA, 2024.
- 121. Co-chair, Technical Programme Committee, 39th International Conference on ICT Systems Security and Privacy Protection (IFIP SEC 2024), Edinburgh, UK, 2024.
- 122. Co-chair, Technical Programme Committee, 26th International Conference on Information and Communications Security (ICICS `24), Mytilene, Greece, 2024.
- 123. Member, Technical Programme Committee, International Conference on Computing, Networking and Communications, Communications and Information Security Symposium 2024 (ICNC '24 CIS), Honolulu, Hawaii, USA, 2024.
- 124. Member, Technical Programme Committee, ACM SAC2024, Security Track (SEC@SAC24), Ávila, Spain, 2024.
- 125. Member, Technical Programme Committee, EAI SPNCE 2023 6th EAI International Conference on Security and Privacy in New Computing Environments, Guangzhou, China, 2023.
- 126. Member, Technical Programme Committee, 4th International Conference on Emerging Information Security and Applications (EISA 2023), Hangzhou, China, 2023.
- 127. Member, Technical Programme Committee, 5th International Conference on Machine Learning for Cyber Security (ML4CS 2023), Yanuca Island, Fiji, 2023.
- 128. Member, Technical Programme Committee, Privacy Symposium on Data Protection, Regulatory Compliance, and Innovative Technologies (PrivIno2024), Venice, Italy, 2024.
- 129. Advisory Member, 10th International Conference on Mathematics and Computing (ICMC 2024), Krishnankoil, Srivilliputhur, Tamil Nadu-626126, India, 2024.
- 130. Member, Technical Programme Committee, 10th International Conference on Mathematics and Computing (ICMC 2024), Krishnankoil, Srivilliputhur, Tamil Nadu-626126, India, 2024.
- 131. Member, Technical Programme Committee, The 19th International Conference on Information Security and Cryptology (Inscrypt 2023), HangZhou, China, 2023.
- 132. Member, Technical Programme Committee, 2023 IEEE International Conference on Trust, Security and Privacy in Computing and Communications (TrustCom), Exeter, UK, 2023.
- 133. Member, Technical Programme Committee, 3rd International Conference on Ubiquitous Security (UbiSec 2023), Exeter, UK, 2023.
- 134. Member, Technical Programme Committee, The Sixth International Conference on Frontiers in Cyber Security (FCS2023), Chengdu, P.R. China, 2023.
- 135. Co-organizer, 1st Workshop on SecUre aNd Resilient digItal tranSformation of healthcarE (SUNRISE) 2023, NIKT workshop, University of Stavanger, Norway, 2023.
- 136. Member, Technical Programme Committee, 15th International Workshop on Cyberspace Security and Artificial Intelligence (CAI-2023), Exeter, UK, 2023.
- 137. Member, Technical Programme Committee, 18th International Conference on Systems and Networks Communications (ICSNC) 2023, Valencia, Spain, 2023.
- 138. Member, Technical Programme Committee, 9th International Symposium on Security in Computing and Communications (SSCC 2023), Bangalore, India, 2023.
- 139. Member, Technical Programme Committee, 4th Workshop on CPS&IoT Security and Privacy (CPSIoTSec 2023), Copenhagen, Denmark, 2023.
- 140. Member, Technical Programme Committee, International Conference on Service-Oriented Computing (ICSOC 2023), Rome, Italy, 2023.
- 141. Member, Technical Programme Committee, 17th RIVF International Conference on Computing and Communication Technologies, Hanoi, Vietnam, 2023.

- 142. Member, Technical Programme Committee, 4th International Workshop on Cyber-Physical Security for Critical Infrastructures Protection (CPS4CIP 2023), The Hague, The Netherlands, 2023.
- 143. Member, Technical Programme Committee, 18th International Workshop on Data Privacy Management (DPM 2023), The Hague, The Netherlands, 2023.
- 144. Member, Technical Programme Committee, 18th International Conference on Risks and Security of Internet and Systems (CRiSIS 2023), Rabat, Morocco, 2023.
- 145. Member, Technical Programme Committee, 2nd International Workshop on System Security Assurance (SecAssure 2023), The Hague, The Netherlands, 2023.
- 146. Member, Technical Programme Committee, The 17th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2023), Porto, Portugal, 2023.
- 147. Member, Technical Programme Committee, Internet Technologies & Society 2023 (ITS 2023), Madeira, Portugal, 2023.
- 148. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance (HAISA 2023), Kent, UK, 2023.
- 149. Member, Technical Programme Committee, 2023 IEEE International Conference on Cyber-Security and Resilience (IEEE CSR 2023), Venice, Italy, 2023.
- 150. Member, Technical Programme Committee, Information Institute Vegas Conference 2023 (IIVC2023), Las Vegas, NV, USA, 2023.
- 151. Member, Technical Programme Committee, The 16th World Conference on Information Security Education (IFIP WISE16), Poznan, Poland, 2023.
- 152. Member, Technical Programme Committee, 20th Annual International Conference on Privacy, Security & Trust (PST 2023), Copenhagen, Denmark, 2023.
- 153. Member, Technical Programme Committee, 6th International Workshop on Security Engineering for Cloud Computing (IWSECC 2023), Benevento, Italy, 2023.
- 154. Co-chair, 2nd Workshop on Cybersecurity in Industry 4.0 (SecIndustry 2023), Benevento, Italy, 2023.
- 155. Member, Technical Programme Committee, 20th International Workshop on Trust, Privacy and Security in the Digital Society (TrustBus), Benevento, Italy, 2023.
- 156. Co-chair, The 3rd Workshop on Cybersecurity in Healthcare 4.0 (SecHealth 2023), Benevento, Italy, 2023.
- 157. Member, Technical Programme Committee, 37th Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '23), Sophia Antipolis, France, 2023.
- 158. Member, Technical Programme Committee, 19th EAI International Conference on Security and Privacy in Communication Networks (EAI SecureComm 2023), Hong Kong, 2023.
- 159. Member, Technical Programme Committee, 18th International Conference on Critical Information Infrastructures Security (CRITIS 2023), Helsinki, Finland, 2023.
- 160. Member, Technical Programme Committee, Arab ICT Conference 2023 (AICTC 2023), Bahrain, 2023.
- 161. Member, Technical Programme Committee, 17th International Conference on Network and System Security (NSS 2023), University of Kent in Canterbury, UK, 2023.
- 162. Member, Technical Programme Committee, SECRYPT 2023, Rome, Italy, 2023.
- 163. Member, Technical Programme Committee, 25th International Conference on Information and Communications Security (ICICS '23), Tianjin, China, 2023.
- 164. Member, Technical Programme Committee, WEBIST 2023, Rome, Italy, 2023.
- 165. Member, Technical Programme Committee, INFOCOM 2023 AidTSP: International Workshop on AIdriven Trustworthy, Secure, and Privacy-Preserving Computing, Online, 2023.
- 166. Member, Technical Programme Committee, 1st DevSecOps Research and Opportunities Workshop, Delft, The Netherlands, 2023.
- 167. Member, Technical Programme Committee, ACM SAC2023, Security Track (SEC@SAC23), Tallinn, Estonia, 2023.
- 168. Member, Technical Programme Committee, Seventh International Symposium on Cyber Security, Cryptology and Machine Learning (CSCML 2023), Beer-Sheva, Israel, 2023.
- 169. Member, Technical Programme Committee, IEEE ICWS 2023 (2023 IEEE International Conference on Web Services), Chicago, IL, USA, 2023.
- 170. Member, Technical Programme Committee, International Conference on Wireless Communications and Mobile Computing (IWCMC 2023), Marrakech, Morocco, 2023.
- 171. Member, Technical Programme Committee, ARES 2023, Benevento, Italy, 2023.
- 172. Member, Technical Programme Committee, the 16th IADIS International Conference on Information Systems 2023 (IS 2023), Lisbon, Portugal, 2023.

- 173. Member, Technical Programme Committee, 15th International Conference on Cyber Conflict (CyCon 2023), Tallinn, Estonia, 2023.
- 174. Member, Technical Programme Committee, the Seventeenth International Conference on Digital Society, (ICDS 2023), Venice, Italy, 2023.
- 175. Member, Technical Programme Committee, 9th International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2023), Venice, Italy, 2023.
- 176. Member, Technical Programme Committee, The 16th International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2026), Venice, Italy, 2023.
- 177. Member, Technical Programme Committee, The 15th International Conferences on Advances in Multimedia (MMEDIA 2023), Venice, Italy, 2023.
- 178. Member, Technical Programme Committee, 13th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2023), Venice, Italy, 2023.
- 179. Member, Technical Programme Committee, 22nd International Conference on Networks (ICN 2023), Venice, Italy, 2023.
- 180. Member, Technical Programme Committee, IEEE Dependable and Secure Computing (DSC) 2023, Tampa, Florida, USA, 2023.
- 181. Member, Technical Programme Committee, Annual Privacy Forum (APF'23), Lyon, France, 2023.
- 182. Member, Technical Programme Committee, 22nd Annual Security Conference (ASC 2023), Las Vegas, USA, 2023.
- 183. Member, Technical Programme Committee, the 2023 International Conference on Metaverse Computing, Networking and Applications (MetaCom 2023), Track SECURITY, PRIVACY AND TRUST, Kyoto, Japan, 2023.
- 184. Member, Technical Programme Committee, 9th ACM Cyber-Physical System Security Workshop (CPSS 2023), Melbourne, Australia, 2023.
- 185. Member, Technical Programme Committee, Academic Track, The International Symposium on Cyber Security, Cryptology and Machine Learning (CSCML 2023), online, 2023.
- 186. Member, Technical Programme Committee, the Fifteenth International Conference on Evolving Internet (INTERNET 2023), Barcelona, Spain, 2023.
- 187. Member, Technical Programme Committee, the Twelfth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2023), Barcelona, Spain, 2023.
- 188. Member, Technical Programme Committee, 15th Jubilee International Conference on Marine Navigation and Safety of Sea Transportation TransNav 2023, Gdynia, Poland, 2023.
- 189. Co-chair, 9th Workshop On the Security of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2023), The Hague, The Netherlands, 2023.
- 190. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2023, Glasgow, UK, 2023.
- 191. Member, Technical Programme Committee, European Interdisciplinary Cybersecurity Conference EICC 2023, Stavanger, Norway, 2023.
- 192. Member, Technical Programme Committee, 28th European Symposium on Research in Information and Communication Security (ESORICS 2023), The Hague, The Netherlands, 2023.
- 193. Member, Technical Programme Committee, 2022 IEEE International Conference on Trust, Security and Privacy in Computing and Communications (TrustCom), Wuhan, China, 2022.
- 194. Member, Technical Programme Committee, Privacy Symposium on Data Protection, Regulatory Compliance, and Innovative Technologies (PrivIno2023), Venice, Italy, 2023.
- 195. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2023), within the IEEE International Conference on Communications (ICC 2023), Rome, Italy, 2023.
- 196. Member, Technical Programme Committee, 2022 IEEE International Conference on Trust, Security and Privacy in Computing and Communications (TrustCom): Workshop 7: Cyberspace Security and Artificial Intelligence) (CAI-2022), Wuhan, China, 2022.
- 197. Member, Technical Programme Committee, Internet Technologies & Society 2022 (ITS 2022), Hong Kong, 2022.
- 198. Member, Technical Programme Committee, 4th International Conference on Machine Learning for Cyber Security (ML4CS 2022), Guangzhou, China, 2022.
- 199. Member, Technical Programme Committee, 16th International Conference on Network and System Security (NSS 2022), Denarau Island, Fiji, 2022.

- 200. Co-chair, Technical Programme Committee, Security, Privacy, Trust, and Blockchain Track, 18th IEEE International Conference on Mobility, Sensing, and Networking (MSN 2022), Guangzhou, China, 2022.
- 201. Member, Technical Programme Committee, 3rd International Workshop on Electrical Power and Energy Systems Safety, Security and Resilience (EPESec 2022), Vienna, Austria, 2022.
- 202. Workshop Co-chair, The 2nd Workshop on Cybersecurity in Healthcare 4.0 (SecHealth 2022), Vienna, Austria, 2022.
- 203. Workshop Co-chair, 1st Workshop on Cybersecurity in Industry 4.0 (SecIndustry 2022), Vienna, Austria, 2022.
- 204. Member, Conference Advisory Committee, 4th IEEE Conference on Information and Communication Technology (CICT-2022), Gwalior, India, 2022.
- 205. Member, Technical Programme Committee, International Conference on Service-Oriented Computing (ICSOC 2022), Seville, Spain, 2022.
- 206. Member, Technical Programme Committee, 3rd Workshop on CPS&IoT Security and Privacy (CPSIoTSec 2022), Los Angeles, USA, 2022.
- 207. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance (HAISA 2022), Mytilene, Greece, 2022.
- 208. Member, Technical Programme Committee, 17th International Conference on Risks and Security of Internet and Systems (CRiSIS 2022), Sousse, Tunisia.
- 209. Member, Technical Programme Committee, 2022 Asia Pacific Conference on Wireless and Mobile (APWiMob), Bandung, Indonesia, 2022.
- 210. Member, Technical Programme Committee, 2022 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies (3ICT 2022), Bahrain, 2022.
- 211. Vice-chair, Technical Programme Committee, 21st IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom2022), Shenyang, China, 2021
- 212. Member, Technical Programme Committee, 1st International Workshop on System Security Assurance (SecAssure 2022), Copenhagen, Denmark, 2022.
- 213. Member, Technical Programme Committee, 17th International Conference on Systems and Networks Communications (ICSNC) 2022, Lisbon, Portugal, 2022.
- 214. Member, Technical Programme Committee, The 16th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2022), Lisbon, Portugal, 2022.
- 215. Member, Technical Programme Committee, 17th International Workshop on Data Privacy Management (DPM 2022), Copenhagen, Denmark, 2022.
- 216. Member, Technical Programme Committee, 9th International Conference on Mathematics and Computing (ICMC 2023), BITS Pilani K. K. Birla Goa Campus, India, 2023.
- 217. Member, Technical Programme Committee, 17th International Conference on Critical Information Infrastructures Security (CRITIS 2022), Munich, Germany, 2022.
- 218. Member, Technical Programme Committee, 3rd International Workshop on Cyber-Physical Security for Critical Infrastructures Protection (CPS4CIP 2022), Copenhagen, Denmark, 2022.
- 219. Member, Technical Programme Committee, 5th IEEE International Conference on Blockchain (IEEE Blockchain-2022), Espoo, Finland, 2022.
- 220. Member, Technical Programme Committee, The 15th World Conference on Information Security Education (IFIP WISE15), Copenhagen, Denmark, 2022.
- 221. Member, Technical Programme Committee, 36th Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '22), Newark, NJ, USA, 2022.
- 222. Member, Technical Programme Committee, 2nd International Conference on Ubiquitous Security (UbiSec 2022), Zhangjiajie, China, 2022.
- 223. Member, Technical Programme Committee, ARES 2022, Vienna, Austria, 2022.
- 224. Member, Technical Programme Committee, 2022 IEEE International Conference on Cyber-Security and Resilience (IEEE CSR 2022), Online, 2022.
- 225. Member, Technical Programme Committee, the Sixteenth International Conference on Digital Society, (ICDS 2022), Porto, Portugal, 2022.
- 226. Member, Technical Programme Committee, Security, Privacy & Trust in Computing (SEPT) Track, IEEE Compsac 2022, Torino, Italy, 2022.
- 227. Member, Technical Programme Committee, SECRYPT 2022, Lisbon, Portugal, 2022.
- 228. Member, Technical Programme Committee, IEEE Dependable and Secure Computing (DSC) 2022, Edinburgh, UK, 2022.

- 229. Member, Technical Programme Committee, International Conference on Wireless Communications and Mobile Computing (IWCMC 2022), Dubrovnic, Croatia, 2022.
- 230. Member, Technical Programme Committee, WEBIST 2022, Valetta, Malta, 2022.
- 231. Member, Technical Programme Committee, 27th European Symposium on Research in Information and Communication Security (ESORICS 2022), Copenhagen, Denmark, 2022.
- 232. Co-chair, Technical Programme Committee, TRUSTBUS 2022, Vienna, Austria, 2022.
- 233. Member, Technical Programme Committee, 8th International Symposium on Security and Privacy in Social Networks and Big Data (SocialSec 2022), Xi'an, China, 2022.
- 234. Member, Technical Programme Committee, the Fourteenth International Conference on Evolving Internet (INTERNET 2022), Venice, Italy, 2022.
- 235. Member, Technical Programme Committee, the Eleventh International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2022), Venice, Italy, 2022.
- 236. Member, Technical Programme Committee, 7th International Conference on Advances in Signal, Image and Video Processing in Communications Systems (SIGNAL 2022), Venice, Italy, 2022.
- 237. Member, Technical Programme Committee, ICNS 2022 (The 18th International Conference on Networking and Services), Venice, Italy, 2022.
- 238. Member, Technical Programme Committee, 14th International Conference on Cyber Conflict (CyCon 2022), Tallinn, Estonia, 2022.
- 239. Co-Chair, Technical Programme Committee, First International Conference on Security and Privacy in Smart Environments (SMARTS&P), Online, 2022.
- 240. Member, Technical Programme Committee, 13th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2022), Barcelona, Spain, 2022.
- 241. Member, Technical Programme Committee, 8th International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2022), Barcelona, Spain, 2022.
- 242. Member, Technical Programme Committee, The 15th International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2022), Barcelona, Spain, 2022.
- 243. Member, Technical Programme Committee, The 14th International Conferences on Advances in Multimedia (MMEDIA 2022), Barcelona, Spain, 2022.
- 244. Member, Technical Programme Committee, 12th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2022), Barcelona, Spain, 2022.
- 245. Member, Technical Programme Committee, 21st International Conference on Networks (ICN 2022), Barcelona, Spain, 2022.
- 246. Member, Technical Programme Committee, the 15th IADIS International Conference on Information Systems 2022 (IS 2022), Porto, Portugal, 2022.
- 247. Member, Technical Programme Committee, 8th ACM Cyber-Physical System Security Workshop (CPSS 2022), Nagasaki, Japan, 2022.
- 248. Member, Technical Programme Committee, 24th International Conference on Information and Communications Security (ICICS `22), Kent, UK, 2022.
- 249. Member, Technical Programme Committee, Annual Privacy Forum (APF'22), Warsaw, Poland, 2022.
- 250. Member, Technical Programme Committee, ACM SAC2022, Security Track (SEC@SAC22), Brno, Czech Republic, 2022.
- 251. Member, Technical Programme Committee, International Conference on Data Protection, Regulatory Compliance, and Innovative Technologies (Privacy Symposium), Venice, Italy, 2022.
- 252. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2022), within the IEEE International Conference on Communications (ICC 2022), Seoul, Korea, 2022.
- 253. Co-chair, Technical Programme Committee, 18th EAI International Conference on Security and Privacy in Communication Networks (EAI SecureComm 2022), Kansas City, USA, 2022.
- 254. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2022, Austin, TX, USA, 2022.
- 255. Member, Technical Programme Committee, 8th International Conference on Mathematics and Computing (ICMC 2022), Vellore, Timil Nadu, India, 2022.
- 256. Co-chair, Technical Programme Committee, 8th Workshop On the Security of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2022), Copenhagen, Denmark, 2022.
- 257. Member, Technical Programme Committee, The 13th IEEE International Conference on Knowledge and Systems Engineering (KSE 2021), Bangkok, Thailand & Online, 2021.

- 258. Member, Technical Programme Committee, 4th IEEE International Conference on Blockchain (IEEE Blockchain-2021), Melbourne, Australia, 2021.
- 259. Member, Technical Programme Committee, 16th International Conference on Risks and Security of Internet and Systems (CRiSIS 2021), Iowa State University, Ames, USA.
- 260. Member, Technical Programme Committee, 26th European Symposium on Research in Information and Communication Security (ESORICS 2021), Online, 2021.
- 261. Member, Technical Programme Committee, 2021 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies (3ICT 2021), Online, 2021.
- 262. Member, Technical Programme Committee, 1st International Conference on Ubiquitous Security (UbiSec 2021), Guangzhou, China, 2021.
- 263. Member, Technical Programme Committee, Third International Conference on Computer Science, Electronics and Industrial Engineering (CSEI 2021), online, 2021.
- 264. Member, Technical Programme Committee, Internet Technologies & Society 2021 (ITS 2021), online, 2021.
- 265. Member, Technical Programme Committee, 1st International Electronic Conference on Information (IECI), virtual, 2021.
- 266. Member, Technical Programme Committee, 7th International Symposium on Security and Privacy in Social Networks and Big Data (SocialSec 2021), Fuzhou, China, 2021.
- 267. Member, Technical Programme Committee, The 14th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2021), Athens, Greece, 2021.
- 268. Member, Technical Programme Committee, The 2021 International Conference on Internet of Things and Intelligence System (IOTAIS 2021), virtual, 2021.
- 269. Member, Technical Programme Committee, International Conference on Service-Oriented Computing (ICSOC 2021), Dubai, UAE, 2021.
- 270. Member, Technical Programme Committee, 20th IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom2021), Shenyang, China, 2021.
- 271. Member, Technical Programme Committee, 2021 International Workshop on Cyber Security (CSW 2021), Stockholm, Sweden, 2021.
- 272. Member, Technical Programme Committee, 2nd International Workshop on Electrical Power and Energy Systems Safety, Security and Resilience (EPESec 2021), Vienna, Austria, 2021.
- 273. Member, Technical Programme Committee, 15th International Conference on Systems and Networks Communications (ICSNC) 2021, Barcelona, Spain, 2021.
- 274. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance (HAISA 2021), Virtual, 2021.
- 275. Member, Technical Programme Committee, 2021 IEEE International Conference on Cyber Security and Resilience (IEEE-CSR 2021), Virtual, 2021.
- 276. Member, Technical Programme Committee, 23rd International Conference on Information and Communications Security (ICICS `21), Chongqing China, 2021.
- 277. Member, Technical Programme Committee, 13th International Workshop on Cyberspace Security and Artificial Intelligence (CAI-2021), New York, USA, 2021.
- 278. Co-Chair, Technical Programme Committee, 2nd International Symposium on Emerging Information Security and Applications (EISA), Copenhagen, Denmark, 2021.
- 279. Co-chair, 7th Workshop On the Security of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2021), Darmstadt, Germany, 2021.
- 280. Member, Technical Programme Committee, 2nd International Workshop on Cyber-Physical Security for Critical Infrastructures Protection (CPS4CIP 2021), Darmstadt, Germany, 2021.
- 281. Member, Technical Programme Committee, 2nd Workshop on CPS&IoT Security and Privacy (CPSIoTSec 2021), Seoul, Korea, 2021.
- 282. Workshop Co-chair, The 1st Workshop on Cybersecurity in Healthcare 4.0 (SecHealth 2021), Vienna, Austria, 2021.
- 283. Member, Technical Programme Committee, TRUSTBUS 2021, online, 2021.
- 284. Member, Technical Programme Committee, the Thirteenth International Conference on Evolving Internet (INTERNET 2021), Nice, France, 2021.
- 285. Member, Technical Programme Committee, the Tenth International Conference on Advances in Vehicular Systems, Technologies and Applications (VEHICULAR 2021), Nice, France, 2021.
- 286. Member, Technical Programme Committee, the Fifteenth International Conference on Digital Society, (ICDS 2021), Nice, France, 2021.

- 287. Member, Technical Programme Committee, 17th EAI International Conference on Security and Privacy in Communication Networks (EAI SecureComm 2021), Canterbury, UK, 2021.
- 288. Member, Technical Programme Committee, 16th International Workshop on Data Privacy Management (DPM 2021), Darmstadt, Germany, 2021.
- 289. Co-chair, Technical Programme Committee, 24th International Security Conference (ISC 2021), Bali, Indonesia, 2021.
- 290. Member, Technical Programme Committee, The 14th World Conference on Information Security Education (IFIP WISE14), online, 2021.
- 291. Member, Technical Programme Committee, 35th Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '21), Calgary, Canada, 2021.
- 292. Member, Technical Programme Committee, 2021 Asia Pacific Conference on Wireless and Mobile (APWiMob), Bandung, Indonesia, 2021.
- 293. Member, Technical Programme Committee, 6th International Conference on Advances in Signal, Image and Video Processing in Communications Systems (SIGNAL 2021), Valencia, Spain, 2021.
- 294. Member, Technical Programme Committee, ICNS 2021 (The 17th International Conference on Networking and Services), Valencia, Spain, 2021.
- 295. Member, Technical Programme Committee, 2nd International Workshop on Engineering and Cybersecurity of Critical Systems (EnCyCriS), online, 2021.
- 296. Member, Technical Programme Committee, WEBIST 2021, Valetta, Malta, 2021.
- 297. Member, Technical Programme Committee, ARES 2021, Dublin, Ireland, 2021.
- 298. Member, Technical Programme Committee, 12th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2021), Porto, Portugal, 2021.
- 299. Member, Technical Programme Committee, 7th International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2021), Porto, Portugal, 2021.
- 300. Member, Technical Programme Committee, The 14th International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2021), Porto, Portugal, 2021.
- 301. Member, Technical Programme Committee, The 13th International Conferences on Advances in Multimedia (MMEDIA 2021), Porto, Portugal, 2021.
- 302. Member, Technical Programme Committee, 11th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2021), Porto, Portugal, 2021.
- 303. Member, Technical Programme Committee, 20th International Conference on Networks (ICN 2021), Porto, Portugal, 2021.
- 304. Member, Technical Programme Committee, 13th International Conference on Cyber Conflict (CyCon 2021), Tallinn, Estonia, 2021.
- 305. Member, Technical Programme Committee, SECRYPT 2021, Online, 2021.
- 306. Member, Technical Programme Committee, Annual Privacy Forum (APF'21), Oslo, Norway, 2021.
- 307. Member, Technical Programme Committee, 7th ACM Cyber-Physical System Security Workshop (CPSS 2021), Hong Kong, China, 2021.
- 308. Member, Technical Programme Committee, 15th International Conference on Multimedia and Ubiquitous Engineering 2021 (MUE 2021), Seoul, South Korea, 2021.
- 309. Member, Technical Programme Committee, 2021 IEEE International Conference on Cyber-Security and Resilience (IEEE CSR 2021), Rhodes Island, Greece, 2021.
- 310. Member, Technical Programme Committee, the 14th IADIS International Conference on Information Systems 2021 (IS 2021), Virtual, 2021.
- 311. Member, Technical Programme Committee, 18th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2021), Lieusaint Paris, France, 2021.
- 312. Member, Technical Programme Committee, 16th International Conference on Critical Information Infrastructures Security (CRITIS 2021), Lausanne, Switzerland, 2021.
- 313. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2021, Nanjing, China, 2021.
- 314. Co-chair, Technical Programme Committee, 6th Workshop On the Security of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2020), Surrey, UK, 2020.
- 315. Member, Technical Programme Committee, 2nd International Symposium on Emerging Information Security and Applications (EISA), Nanjing, China, 2020.
- 316. Member, Technical Programme Committee, the 13th IADIS International Conference on Information Systems 2021 (IS 2020), Sofia, Bulgaria, 2020.

- 317. Member, Technical Programme Committee, The 12th IEEE International Conference on Knowledge and Systems Engineering (KSE 2020), Can Tho, Vietnam, 2020.
- 318. Member, Technical Programme Committee, ACM SAC2021, Security Track (SEC@SAC21), Gwangju, Korea, 2021.
- 319. Co-chair, Technical Programme Committee, NISK 2020, Norway, 2020.
- 320. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2021), within the IEEE International Conference on Communications (ICC 2021), Montreal, Canada 2021.
- 321. Member, Technical Programme Committee, 7th International Conference on Mathematics and Computing (ICMC 2021), Shibpur, India, 2021.
- 322. Member, Technical Programme Committee, 15th International Conference on Risks and Security of Internet and Systems (CRiSIS 2020), Paris, France, 2020.
- 323. Member, Technical Programme Committee, 18th International Conference on Service Oriented Computing (ICSOC 2020), Dubai, UAE, 2020.
- 324. Member, Technical Programme Committee, 14th International Conference on Marine Navigation and Safety of Sea Transportation (TransNav 2021), Gdynia, Poland, 2021.
- 325. Member, Technical Programme Committee, 1st International Workshop on Cyber-Physical Security for Critical Infrastructures Protection (CPS4CIP 2020), Surrey, UK, 2020.
- 326. Member, Technical Programme Committee, Eighth International Symposium on Security in Computing and Communications (SSCC'20), Chennai, India, 2020.
- 327. Member, Technical Programme Committee, 3rd International Conference on Machine Learning for Cyber Security (ML4CS 2020), Guangzhou, China, 2020.
- 328. Member, Technical Programme Committee, 15th International Workshop on Data Privacy Management (DPM 2020), Guildford, UK, 2020.
- 329. Member, Technical Programme Committee, Interdisciplinary Workshop on Trust, Identity, Privacy, and Security in the Digital Economy (DETIPS), Guildford, UK, 2020.
- 330. Member, Technical Programme Committee, 2nd IFIP NTMS Workshop on CyberSecurity on Hardware 2020 (CyberSECHARD'20), Paris, France, 2020.
- 331. Member, Technical Programme Committee, The 13th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2020), Valencia, Spain, 2020.
- 332. General Chair, TRUSTBUS 2020, Bratislava, Slovakia, 2020.
- 333. Workshops Chair, Blockchain '20 (2020 IEEE International Conference on Blockchain), Rhodes Island, Greece, 2020.
- 334. Member, Technical Programme Committee, Blockchain '20 (2020 IEEE International Conference on Blockchain), Rhodes Island, Greece, 2020.
- 335. Member, Technical Programme Committee, ICNS 2020 (The 5th International Conference on Network Security), Tokyo, Japan, 2020.
- 336. Member, Technical Programme Committee, 19th IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom2020), Guangzhou, China, 2020.
- 337. Member, Technical Programme Committee, 14th International Conference on Multimedia and Ubiquitous Engineering 2020 (MUE 2020), Chongqing, China, 2020.
- 338. Member, Technical Programme Committee, 14th International Conference on Systems and Networks Communications (ICSNC) 2020, Porto, Portugal, 2020.
- 339. Member, Technical Programme Committee, 2nd CyberSECurity on HARDware Workshop 2020 (SECHARD 2020), Paris, France, 2020.
- 340. Member, Technical Programme Committee, 15th International Conference on Critical Information Infrastructures Security (CRITIS 2020), Bristol, UK, 2020.
- 341. Member, Technical Programme Committee, 34th Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '20), Regensburg, Germany, 2020.
- 342. Member, Technical Programme Committee, 22nd International Conference on Information and Communications Security (ICICS `20), Copenhagen, Denmark, 2020.
- 343. Member, Technical Programme Committee, 7th International Symposium for ICS & SCADA Cyber Security Research (ICS-CSR 2020), Dublin, Ireland, 2020.
- 344. Member, Technical Programme Committee, 1st International Workshop on Engineering and Cybersecurity of Critical Systems (EnCyCriS), Seoul, South Korea, 2020.

- 345. General Chair, SPNCE 2020 3rd EAI International Conference on Security and Privacy in New Computing Environments, Lungby, Denmark, 2020.
- 346. Member, Technical Programme Committee, SPNCE 2020 3rd EAI International Conference on Security and Privacy in New Computing Environments, Lungby, Denmark, 2020
- 347. Member, Technical Programme Committee, ARES 2020, Dublin, Ireland, 2020.
- 348. Member, International Advisory Committee, International Conference on Computational Intelligence and Data Science (ICCIDS 2020), Gurugram, India, 2020.
- 349. Member, Technical Programme Committee, 11th International Conference on New Technologies, Mobility & Security (NTMS 2020), Paris, France, 2020.
- 350. Member, Technical Programme Committee, SECRYPT 2020, Paris, France, 2020.
- 351. Member, Technical Programme Committee, 12th International Conference on Cyber Conflict (CyCon 2020), Tallinn, Estonia, 2020.
- 352. Member, Technical Programme Committee, The 13th World Conference on Information Security Education (IFIP WISE13), Maribor, Slovenia, 2020.
- 353. Member, Technical Programme Committee, 25th European Symposium on Research in Information and Communication Security (ESORICS 2020), Surrey, UK, 2020.
- 354. Member, Technical Programme Committee, WEBIST 2020, Budapest, Hungary, 2020.
- 355. Co-chair, Technical Programme Committee, 6th ACM Cyber-Physical System Security Workshop (CPSS 2020), Taipei, Taiwan, 2020.
- 356. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance (HAISA 2020), Mytilene, Greece, 2020.
- 357. Member, Technical Programme Committee, the Twelfth International Conference on Evolving Internet (INTERNET 2020), Athens, Greece, 2020.
- 358. Member, Technical Programme Committee, The Ninth International Conference on Advances in Vehicular Systems, Technologies and Applications, (VEHICULAR 2020), Athens, Greece, 2020.
- 359. Member, Technical Programme Committee, 17th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2020), Paris, France, 2020.
- 360. Member, Technical Programme Committee, 16th International Conference on Networking and Services (ICNS 2020), Venice, Italy, 2020.
- 361. Member, Technical Programme Committee, 5th International Conference on Advances in Signal, Image and Video Processing in Communications Systems (SIGNAL 2020), Venice, Italy, 2020.
- 362. Member, Technical Programme Committee, 11th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2020), Nice, France, 2020.
- 363. Member, Technical Programme Committee, Internet Technologies & Society 2020 (ITS 2020), Sao Paolo, Brazil, 2020.
- 364. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2020), within the IEEE International Conference on Communications (ICC 2020), Dublin, Ireland, 2020.
- 365. Member, Technical Programme Committee, Annual Privacy Forum (APF'20), Lisbon, Portugal, 2020.
- 366. Member, Technical Programme Committee, The 14th International Conference on Digital Society (ICDS 2020), Barcelona, Spain, 2020.
- 367. Member, Technical Programme Committee, 6th International Conference on Mathematics and Computing (ICMC 2020), Sikkim, India, 2020.
- 368. Member, Technical Programme Committee, 19th International Conference on Networks (ICN 2020), Lisbon, Portugal, 2020.
- 369. Member, Technical Programme Committee, The 12th International Conferences on Advances in Multimedia (MMEDIA 2020), Lisbon, Portugal, 2020.
- 370. Member, Technical Programme Committee, 10th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2020), Lisbon, Portugal, 2020.
- 371. Member, Technical Programme Committee, The 13th International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2020), Lisbon, Portugal, 2020.
- 372. Member, Technical Programme Committee, 6th International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2020), Lisbon, Portugal, 2020.
- 373. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2020, Seoul, Korea, 2020.

- 374. Member, Technical Programme Committee, World Congress on Industrial Control Systems Security (WCICSS-2020), London, UK, 2020.
- 375. Member, Technical Programme Committee, the 12th IADIS International Conference on Information Systems 2019 (IS 2019), Utrecht, The Netherlands, 2019.
- 376. Program committee co-chair, 5th Workshop On the Security of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2019), Luxembourg, 2019.
- 377. Member, Technical Programme Committee, 4th International Conference on Network Security (ICNS 2019), Luoyang, China, 2019.
- 378. Member, Conference Advisory Committee, 3rd IEEE Conference on Information and Communication Technology (CICT-2019), Allahabad, India, 2019.
- 379. Member, Technical Programme Committee, 21st International Conference on Information and Communications Security (ICICS `19), Beijing, China, 2019.
- 380. Member, Technical Programme Committee, 2nd International Workshop on Attacks and Defenses for Internet-of-Things (ADIoT 2019), Luxembourg, 2019.
- 381. Member, Technical Programme Committee, The 11th IEEE International Conference on Knowledge and Systems Engineering (KSE '19), Da Nang, Vietnam, 2019.
- 382. Member, Technical Programme Committee, 18th International Conference on Applied Cryptography and Network Security (ACNS 2020), Rome, Italy, 2019.
- 383. Member, Technical Programme Committee, Workshop on Privacy in the Electronic Society (WPES 2019), London, UK, 2019.
- 384. Member, Technical Programme Committee, 14th International Workshop on Data Privacy Management (DPM 2019), Luxembourg, 2019.
- 385. Member, Steering Committee, International Workshop on Attacks and Defenses for Internet-of-Things (ADIoT).
- 386. Member, Technical Programme Committee, ACM SAC2020, Security Track (SEC@SAC20), Brno, Czech Republic, 2020.
- 387. Member, Technical Programme Committee, 24th Nordic Conference on Secure IT Systems (Nordsec 2019), Aalborg, Denmark, 2019.
- 388. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance (HAISA 2019), Nicosia, Cyprus, 2019.
- 389. Member, Technical Programme Committee, 1st International Workshop on Security for Financial Critical Infrastructures and Services (FINSEC'19), Luxembourg, 2019.
- 390. Member, Technical Programme Committee, 5th International Conference on Internet of Vehicles (IOV 2019), Kaohsiung, Taiwan, 2019.
- 391. Member, Technical Programme Committee, 2019 IEEE Middle East and North Africa Communications Conference (MENACOMM 2019), Manama, Bahrain, 2019.
- 392. Member, Technical Programme Committee, 8th International Conference on Advances in Computing, Communications and Informatics (ICACCI 2019), Trivandrum, Kerala, India, 2019.
- 393. Member, Technical Programme Committee, IFIP WISE12, Lisbon, Portugal, 2019.
- 394. Member, Technical Programme Committee, 11th International Symposium on Cyberspace Safety and Security (CSS 2019), Guangzhou, China, 2019.
- 395. Member, Technical Programme Committee, SECRYPT 2019, Prague, Czech Republic, 2019.
- 396. Member, Technical Programme Committee, 1st International Workshop on Self-Protecting Systems (SPS 19), Umeå, Sweden, 2019.
- 397. Member, Technical Programme Committee, 14th International Conference on Risks and Security of Internet and Systems (CRiSIS 2019), Hammamet, Tunisia, 2019.
- 398. Member, Technical Programme Committee, 2019 International Conference on Industry 4, Artificial Intelligence, and Communications Technology, IAICT 2019, Indonesia, 2019.
- 399. Member, Technical Programme Committee, WEBIST 2019, Vienna, Austria, 2019.
- 400. Member, Technical Programme Committee, International Conference on Information and Communications Technology (ICOIACT), Yogyakarta, Indonesia, 2019.
- 401. Member, Technical Programme Committee, 11th International Conference on Cyber Conflict (CyCon 2019), Tallinn, Estonia, 2019.
- 402. Member, Technical Programme Committee, 14th International Conference on Critical Information Infrastructures Security (CRITIS 2019), Linkoping, Sweden, 2019.

- 403. Member, Technical Programme Committee, The 13th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2019), Nice, France, 2019.
- 404. Member, Technical Programme Committee, 14th International Conference on Systems and Networks Communications (ICSNC) 2019, Valencia, Spain, 2019.
- 405. Member, Technical Programme Committee, 24th European Symposium on Research in Information and Communication Security (ESORICS 2019), Luxembourg, 2019.
- 406. Member, Technical Programme Committee, 5th International Symposium on Security and Privacy in Social Networks and Big Data (SocialSec 2019), Copenhagen, Denmark, 2019.
- 407. Member, Technical Programme Committee, The 2019 International Conference on Signal and Systems (ICSigSys 2019), Bandung, Indonesia, 2019.
- 408. Member, Technical Programme Committee, ARES 2019, Canterbury, UK, 2019.
- 409. General Chair, TRUSTBUS 2019, Linz, Austria, 2019.
- 410. Member, Technical Programme Committee, Second International Conference on Advanced Computational and Communication Paradigms (ICACCP-2019), Sikkim, India, 2019.
- 411. Member, Technical Programme Committee, 16th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2019), Prague, Czech Republic, 2019.
- 412. Member, Technical Programme Committee, 5th ACM Cyber-Physical System Security Workshop (CPSS 2019), Auckland, New Zealand, 2019.
- 413. Member, Technical Programme Committee, 10th International Conference on New Technologies, Mobility & Security (NTMS 2019), Canary Islands, Spain, 2019.
- 414. Member, Technical Programme Committee, The Fourteenth International Conference on Internet and Web Applications and Services (ICIW 2019), Nice, France, 2019.
- 415. Member, Technical Programme Committee, 13th International Conference on Multimedia and Ubiquitous Engineering 2019 (MUE 2019), Xian, China, 2019.
- 416. Member, Technical Programme Committee, 9th International Conference on Advances in Information Mining and Management (IMMM 2019), Nice, France, 2019.
- 417. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2019, Marrakech, Morocco, 2019.
- 418. Member, Technical Programme Committee, the Eleventh International Conference on Evolving Internet (INTERNET 2019), Rome, Italy, 2019.
- 419. Member, Technical Programme Committee, The Seventh International Conference on Advances in Vehicular Systems, Technologies and Applications, (VEHICULAR 2019), Rome, Italy, 2019.
- 420. Member, Technical Programme Committee, 33rd Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '19), Charleston, SC, USA, 2019.
- 421. Member, Technical Programme Committee, Internet Technologies & Society 2019 (ITS 2019), Hong Kong, China, 2019.
- 422. Member, Technical Programme Committee, 5th International Conference on Mathematics and Computing (ICMC 2019), Bhubaneswar, India, 2019.
- 423. Member, Technical Programme Committee, 4th International Conference on Advances in Signal, Image and Video Processing in Communications Systems (SIGNAL 2019), Athens, Greece, 2019.
- 424. Member, Technical Programme Committee, Annual Privacy Forum (APF'19), Rome, Italy, 2019.
- 425. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2019), within the IEEE International Conference on Communications (ICC 2019), Shanghai, China, 2019.
- 426. Member, Technical Programme Committee, 5th International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2019), Valencia, Spain, 2019.
- 427. Member, Technical Programme Committee, The 12th International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2019), Valencia, Spain, 2019.
- 428. Member, International Advisory Committee, International Conference on Computational Intelligence and Data Science (ICCIDS 2019), Gurugram, India, 2019.
- 429.
- 430. Member, Technical Programme Committee, 15th International Conference on Networking and Services (ICNS 2019), Athens, Greece, 2019.
- 431. Member, Technical Programme Committee, 9th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2019), Valencia, Spain, 2019.

- 432. Member, Technical Programme Committee, The 11th International Conferences on Advances in Multimedia (MMEDIA 2019), Valencia, Spain, 2019.
- 433. Member, Technical Programme Committee, 18th International Conference on Networks (ICN 2019), Valencia, Spain, 2019.
- 434. Member, Technical Programme Committee, The 13th International Conference on Digital Society (ICDS 2019), Valencia, Spain, 2019.
- 435. Member, Technical Programme Committee, ACM SAC19, Security Track (SEC@SAC19), Limassol, Cyprus, 2019.
- 436. Member, Technical Programme Committee, 10th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2019), Venice, Italy, 2019.
- 437. Member, Technical Programme Committee, 2nd International Conference on Informatics and Computational Sciences (ICICoS 2018), Semarang, Indonesia, 2018.
- 438. Member, Technical Programme Committee, 17th IEEE International Conference on Ubiquitous Computing and Communication (IUCC 2018), Melbourne, Australia, 2018.
- 439. Member, Technical Programme Committee, 4th International Symposium on Security and Privacy in Social Networks and Big Data (SocialSec 2018), Santa Clara, CA, USA, 2018.
- 440. Member, Technical Programme Committee, 3rd International Conference on Recent Advances in Signal Processing, Telecommunications & Computing (SigTelCom 2019), Ha Noi City, Vietnam, 2019.
- 441. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance (HAISA 2018), Dundee, UK, 2018.
- 442. Member, Technical Programme Committee, 2018 International Seminar on Research of Information Technology and Intelligent Systems (ISRITI 2018), Yogyakarta, Indonesia, 2018.
- 443. Member, Technical Programme Committee, 10th International Conference on Wireless Communications and Signal Processing (WCSP'18), Hangzhou, China, 2018.
- 444. Member, Technical Programme Committee, 13th International Workshop on Data Privacy Management (DPM 2018), Barcelona, Spain, 2018.
- 445. Member, Technical Programme Committee, 4th International Conference on Internet of Vehicles (IOV 2018), Paris, France, 2018.
- 446. Member, Technical Programme Committee, NAFOSTED Conference on Information and Computer Science (NICS) 2018, Ho Chi Minh city, Vietnam, 2018.
- 447. Member, Technical Programme Committee, Enabling Blockchain technologies for Intelligent Systems (EnBIS 2018), Special session within IEEE (SMC) INISTA 2018, Thessaloniki, Greece, 2018.
- 448. Member, Technical Programme Committee, The 2018 International Conference on Internet of Things and Intelligence System (IOTAIS 2018), Medan, Indonesia, 2018.
- 449. Member, Technical Programme Committee, 7th IEEE International Conference on Communication, Networks and Satellite (IEEE COMNETSAT 2018), Bali, Indonesia, 2018.
- 450. Member, Technical Programme Committee, 10th International Conference on Knowledge and Systems Engineering (KSE), Ho Chi Minh City, Vietnam, 2018.
- 451. Member, Technical Programme Committee, 20th International Conference on Information and Communications Security (ICICS `18), Lille, France, 2018.
- 452. Member, Technical Programme Committee, 11th International Conference on Risks and Security of Internet and Systems (CRiSIS 2018), Arcachon, France, 2018.
- 453. Member, Technical Programme Committee, SECRYPT 2018, Porto, Portugal, 2018.
- 454. Member, Technical Programme Committee, The fourth international conference on cryptography and information security in Balkans (BalkanCryptSec 2018), Iasi, Romania, 2018.
- 455. Member, Technical Programme Committee, 23rd Nordic Conference on Secure IT Systems (Nordsec 2018), Oslo, Norway, 2018.
- 456. Member, Technical Programme Committee, IFIP WISE11, Poznan, Poland, 2018.
- 457. Member, Technical Programme Committee, 13th International Conference on Critical Information Infrastructures Security (CRITIS 2018), Kaunas, Lithuania, 2018.
- 458. Member, Technical Programme Committee, 13th International Conference on Systems and Networks Communications (ICSNC) 2018, Nice, France, 2018.
- 459. Member, Technical Programme Committee, Annual Privacy Forum (APF'18), Barcelona, Spain, 2018.
- 460. Member, Technical Programme Committee, The Twelfth International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2018), Venice, Italy, 2018.

- 461. Member, Technical Programme Committee, 23rd European Symposium on Research in Information and Communication Security (ESORICS 2018), Barcelona, Spain, 2018.
- 462. Member, Technical Programme Committee, International Conference on Information and Communications Technology (ICOIACT), Yogyakarta, Indonesia, 2018.
- 463. Member, Technical Programme Committee, 6th International Symposium on Security in Computing and Communications (SSCC'18), Bangalore, India, 2018.
- 464. Member, Technical Programme Committee, WEBIST 2018, Seville, Spain, 2018.
- 465. Member, Technical Committee, 7th International Conference on Advances in Computing, Communications and Informatics (ICACCI 2018), Bangalore, India, 2018.
- 466. Member, Technical Programme Committee, 12th International Conference on Multimedia and Ubiquitous Engineering 2018 (MUE 2018), Salerno, Italy.
- 467. Member, Technical Programme Committee, The 2018 Global Conference on Information Technology, Computing, and Applications (Global IT 2018), Manila, Philippines, 2018.
- 468. Member, Technical Programme Committee, ARES 2018, Hamburg, Germany, 2018.
- 469. Member, Technical Programme Committee, 10th International Conference on Cyber Conflict (CyCon 2018), Tallinn, Estonia, 2018.
- 470. Member, Technical Programme Committee, 15th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2018), Porto, Portugal, 2018.
- 471. Member, Technical Programme Committee, the 11th IADIS International Conference on Information Systems 2018 (IS 2018), Lisbon, Portugal, 2018.
- 472. Member, Advisory Board Committee, International Conference Cyber Physical Systems for Next Generation Computing (CPSNGC) 2018, Tamil Nadu, India, 2018.
- 473. Member, International Advisory Committee, International Conference on Computational Intelligence and Data Science (ICCIDS 2018), Gurugram, India, 2018.
- 474. Member, Technical Programme Committee, 4th ACM Cyber-Physical System Security Workshop (CPSS 2018), Incheon, Korea, 2018.
- 475. Member, Technical Programme Committee, The Sixth International Conference on Advances in Vehicular Systems, Technologies and Applications, (VEHICULAR 2018), Venice, Italy, 2018.
- 476. Member, Technical Programme Committee, the Tenth International Conference on Evolving Internet (INTERNET 2018), Venice, Italy, 2018.
- 477. General co-chair, 4th Workshop On the Security of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2018), Barcelona, Spain, 2018.
- 478. Member, Technical Programme Committee, Signal Processing for Communications Symposium (SPC 2018), within the IEEE International Conference on Communications (ICC 2018), Kansas City, USA, 2018.
- 479. Member, Technical Programme Committee, The 2018 International Conference on Signal and Systems (ICSigSys 2018), Bali, Indonesia, 2018.
- 480. Member, Technical Programme Committee, 2nd International Conference on Recent Advances in Signal Processing, Telecommunications & Computing (SigTelCom 2018), Ho Chi Minh City, Vietnam, 2018.
- 481. Member, Technical Programme Committee, 8th International Conference on Advances in Information Mining and Management (IMMM 2018), Barcelona, Spain, 2018.
- 482. Member, Technical Programme Committee, The Thirteenth International Conference on Internet and Web Applications and Services (ICIW 2018), Barcelona, Spain, 2018.
- 483. Member, Technical Programme Committee, 13th ACM Asia Conference on Computer and Communications Security (ASIACCS) 2018, 2018.
- 484. Member, Technical Programme Committee, The 3rd International Conference on Advances in Signal, Image and Video Processing in Communications Systems (SIGNAL 2018), Nice, France, 2018.
- 485. Member, Technical Programme Committee, 14th International Conference on Networking and Services (ICNS 2018), Nice, France, 2018.
- 486. Member, Technical Programme Committee, 32nd Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '18), Bergamo, Italy, 2018
- 487. Member, Technical Programme Committee, 17th International Conference on Networks (ICN 2018), Athens, Greece, 2018.
- 488. Member, Technical Programme Committee, The 10th International Conferences on Advances in Multimedia (MMEDIA 2018), Athens, Greece, 2018.
- 489. Member, Technical Programme Committee, 8th International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2018), Athens, Greece, 2018.

- 490. Member, Technical Programme Committee, The 11th International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2018), Athens, Greece, 2018.
- 491. Member, Technical Programme Committee, 4th International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2018), Athens, Greece, 2018.
- 492. Member, Technical Programme Committee, ACM SAC18, Pau, France, 2018.
- 493. Member, Technical Programme Committee, The Twelfth International Conference on Digital Society (ICDS 2018), Rome, Italy, 2018.
- 494. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2018), within the IEEE International Conference on Communications (ICC 2018), Kansas City, USA, 2018.
- 495. Member, Technical Programme Committee, ACM SAC18, Security Track (SEC@SAC18), Pau, France, 2018.
- 496. Member, Technical Programme Committee, TRUSTBUS 2018, Regensburg, Germany, 2018.
- 497. Co-chair, Technical Program Committee, 14th International Workshop on Security and Trust Management (STM 2018), Barcelona, Spain, 2018.
- 498. Member, Technical Programme Committee, 9th International Conference on New Technologies, Mobility & Security (NTMS 2018), Paris, France, 2018.
- 499. Member, Technical Programme Committee, ISCIS 2018 Symposium on System and Network Security, part of the 32nd International Symposium on Computer and Information Sciences, London, UK, 2018.
- 500. Member, Technical Programme Committee, 9th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2018), Barcelona, Spain, 2018.
- 501. Member, Technical Programme Committee, World Congress on Internet Security (WorldCIS-2017), Cambridge, UK, 2017.
- 502. Member, Technical Programme Committee, World Congress on Industrial Control Systems Security (WCICSS-2017), Cambridge, UK, 2017.
- 503. Co-chair, Technical Programme Committee, 3rd Workshop On The Security Of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2017), Oslo, Norway, 2017.
- 504. Member, Technical Programme Committee, 3rd International Symposium on Security and Privacy in Social Networks and Big Data (SocialSec 2017), Melbourne, Australia, 2017.
- 505. Member, Technical Programme Committee, 2nd International Conference on System Reliability and Safety (ICSRS 2017), Milan, Italy, 2017.
- 506. Member, Technical Programme Committee, NAFOSTED Conference on Information and Computer Science (NICS) 2017, Hà Nội, Vietnam, 2017.
- 507. Member, Technical Programme Committee, International Workshop on Cloud Computing Security: Threats, Intelligence, and Mitigation (CCSTIM), Austin, Texas, USA, 2017.
- 508. Member, Technical Programme Committee, IEEE International Workshop on Cyber-Physical Systems Security (CPS-Sec), Las Vegas, USA, 2017.
- 509. Member, Technical Programme Committee, Internet Technologies & Society 2017 (ITS 2017), Sydney, Australia, 2017.
- 510. Member, Technical Programme Committee, 19th International Conference on Information and Communications Security (ICICS `17), Beijing, China, 2017.
- 511. Member, Technical Programme Committee, The Ninth International Conference on Wireless Communications and Signal Processing (WCSP'17) Wireless Network Security Symposium, Nanjing, China, 2017.
- 512. Member, Technical Programme Committee, 4th International Conference on Internet of Vehicles (IOV 2017), Kanazawa, Japan, 2017.
- 513. Member, Technical Programme Committee, 16th International Conference on Ubiquitous Computing and Communications (IUCC 2017), Guangzhou, China, 2017.
- 514. Member, Technical Programme Committee, 6th International Workshop on Quantitative Aspects in Security Assurance (QASA 2017), Oslo, Norway, 2017.
- 515. Member, Technical Programme Committee, 12th International Conference on Systems and Networks Communications (ICSNC) 2017, Athens, Greece, 2017.
- 516. Member, Technical Programme Committee, 22nd Nordic Conference on Secure IT Systems (Nordsec 2017), Tartu, Estonia, 2017.
- 517. Member, Technical Programme Committee, 3rd International Conference on Control, Electronics, Renewable Energy, and Communications 2017 (ICCEREC 2017), Yogyakarta, Indonesia, 2017.

- 518. Member, Technical Committee, 6th International Conference on Advances in Computing, Communications and Informatics (ICACCI 2017), Manipal, India, 2017.
- 519. Member, Technical Programme Committee, 10th International Conference on Risks and Security of Internet and Systems (CRiSIS 2017), Dinard, France, 2017.
- 520. Member, Technical Programme Committee, 20th International Security Conference (ISC 2017), Ho Chi Minh city, Vietnam, 2017.
- 521. Member, Technical Programme Committee, TRUSTBUS 2017, Lyon, France, 2017.
- 522. Member, Technical Programme Committee, The Tenth International Conference on Dependability (DEPEND 2017), Rome, Italy, 2017.
- 523. Member, Technical Programme Committee, The Eleventh International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2017), Rome, Italy, 2017.
- 524. Member, Technical Programme Committee, 1st International Workshop on Autonomics and Cloud Security (ACS), Tucson, USA, 2017.
- 525. Member, Technical Programme Committee, 12th International Conference on Critical Information Infrastructures Security (CRITIS 2017), Lucca, Italy, 2017.
- 526. Member, Technical Programme Committee, 22nd European Symposium on Research in Information and Communication Security (ESORICS 2017), Oslo, Norway, 2017.
- 527. Workshops chair, 22nd European Symposium on Research in Information and Communication Security (ESORICS 2017), Oslo, Norway, 2017.
- 528. Member, Technical Programme Committee, 11th International Conference on Multimedia and Ubiquitous Engineering 2017 (MUE 2017), Guilin, China, 2017.
- 529. Member, Technical Programme Committee, Annual Privacy Forum (APF'17), Vienna, Austria, 2017.
- 530. Member, Technical Programme Committee, 13th Information Security Practice & Experience Conference (ISPEC 2017), Melbourne, Australia, 2017.
- 531. Member, Technical Programme Committee, SECRYPT 2017, Madrid, Spain, 2017.
- 532. Member, Technical Programme Committee, 11th International Conference on Frontier of Computer Science and Technology (FCST-2017), Exeter, UK, 2017.
- 533. Member, Technical Programme Committee, The Sixth International Conference on Advances in Vehicular Systems, Technologies and Applications, (VEHICULAR 2017), Nice, France, 2017.
- 534. Member, Technical Programme Committee, the Ninth International Conference on Evolving Internet (INTERNET 2017), Nice, France, 2017.
- 535. Member, Technical Programme Committee, 31st Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '17), Philadelphia, USA, 2017.
- 536. Member, Technical Programme Committee, ARES 2017, Reggio Calabria, Italy, 2017.
- 537. Member, Technical Programme Committee, 10th ACM Conference on Security and Privacy in Wireless and Mobile Networks (WiSec), Boston, USA, 2017.
- 538. Member, Technical Programme Committee, 5th International Symposium on Security in Computing and Communications (SSCC'17), Manipal, India, 2017.
- 539. Member, Technical Programme Committee, 6th IEEE International Conference on Communication, Networks and Satellite (IEEE COMNETSAT 2017), Semarang, Indonesia, 2017.
- 540. Member, Technical Programme Committee, 16th IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom-17), Sydney, Australia, 2017.
- 541. Member, Technical Programme Committee, The 2017 International Conference on Signal and Systems (ICSigSys 2017), Bali, Indonesia, 2017.
- 542. Member, Technical Programme Committee, 7th International Conference on Advances in Information Mining and Management (IMMM 2017), Venice, Italy, 2017.
- 543. Member, Technical Programme Committee, The Twelfth International Conference on Internet and Web Applications and Services (ICIW 2017), Venice, Italy, 2017.
- 544. Member, Technical Programme Committee, the 10th IADIS International Conference on Information Systems 2017 (IS 2017), Budapest, Hungary, 2017.
- 545. Member, Technical Programme Committee, IFIP WISE10, Rome, Italy, 2017.
- 546. Member, Technical Programme Committee, 13th International Conference on Networking and Services (ICNS 2017), Barcelona, Spain.
- 547. Member, Technical Programme Committee, The Second International Conference on Advances in Signal, Image and Video Processing in Communications Systems (SIGNAL 2017), Barcelona, Spain, 2017.

- 548. Member, Technical Programme Committee, International Conference on ICT Systems Security and Privacy Protection (IFIP SEC 2017), Rome, Italy, 2017.
- 549. Member, Technical Programme Committee, 9th International Conference on Cyber Conflict (CyCon 2017), Tallinn, Estonia, 2017.
- 550. Member, Technical Programme Committee, The Eleventh International Conference on Digital Society (ICDS 2017), Nice, France, 2017.
- 551. Member, Technical Programme Committee, 8th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2017), Athens, Greece, 2017.
- 552. Member, Technical Programme Committee, 3nd ACM Cyber-Physical System Security Workshop (CPSS 2017), Abu Dhabi, UAE, 2017.
- 553. Member, Technical Programme Committee, 14th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2017), Madrid, Spain, 2017.
- 554. Member, Technical Programme Committee, 16th International Conference on Networks (ICN 2017), Venice, Italy, 2017.
- 555. Member, Technical Programme Committee, The Ninth International Conferences on Advances in Multimedia (MMEDIA 2017), Venice, Italy, 2017.
- 556. Member, Technical Programme Committee, Seventh International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2017), Venice, Italy, 2017.
- 557. Member, Technical Programme Committee, The Tenth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2017), Venice, Italy, 2017.
- 558. Member, Technical Programme Committee, Third International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2017), Venice, Italy, 2017.
- 559. Member, Technical Programme Committee, ACM SAC17, Security Track (SEC@SAC17), Marrakech, Morocco, 2017.
- 560. Member, Technical Programme Committee, 3rd International Conference on Mathematics and Computing (ICMC 2017), Haldia, India, 2017.
- 561. Member, Technical Programme Committee, WEBIST 2017, Porto, Portugal, 2017.
- 562. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2017), within the IEEE International Conference on Communications (ICC 2017), Paris, France, 2017.
- 563. General co-chair, 2nd Workshop On The Security Of Industrial Control Systems & Cyber-Physical Systems (CyberICPS 2016), Heraklion, Greece, 2016.
- 564. Member, Technical Programme Committee, 5th International Conference on Connected Vehicles & Expo (ICCVE 2016), Seattle, USA, 2016.
- 565. Member, Technical Programme Committee, Internet Technologies & Society 2016 (ITS 2016), Melbourne, Australia, 2016.
- 566. Member, Technical Programme Committee, 3rd International Conference on Internet of Vehicles (IOV 2016), Nadi, Fiji, 2016.
- 567. Member, Technical Programme Committee, 2016 International Symposium on Security and Privacy in Social Networks and Big Data (SocialSec 2016), Yanuca island, Fiji, 2016.
- 568. Member, Technical Programme Committee, 11th International Workshop on Data Privacy Management (DPM 2016), Heraklion, Greece, 2016.
- 569. Member, Technical Programme Committee, 22nd Asia-Pacific Conference on Communications (APCC 2016), Yogyakarta, Indonesia, 2016.
- 570. Member, Technical Programme Committee, 5th IEEE International Conference on Communication, Networks and Satellite (IEEE COMNETSAT 2016), Surabaya, Indonesia, 2016.
- 571. Member, Technical Programme Committee, 11th International Conference on Critical Information Infrastructures Security (CRITIS 2016), Paris, France, 2016.
- 572. Member, Technical Programme Committee, 14th IEEE International Conference on Dependable, Autonomic and Secure Computing (DASC-20165), Auckland, New Zealand, 2016.
- 573. Member, Technical Programme Committee, 1st International Conference on Security and Privacy in Vehicular Networks (SPVAN'16), Madrid, Spain, 2016.
- 574. Member, Technical Programme Committee, 10th International Conference on Security Theory and Practice (WISTP 2016), Heraklion, Greece, 2016.
- 575. Member, Technical Programme Committee, 12th Information Security Practice & Experience Conference (ISPEC 2016), Zhangjiajie, China, 2016.
- 576. Member, Technical Programme Committee, SECRYPT 2016, Lisbon, Portugal, 2016.

- 577. Member, Technical Programme Committee, Annual Privacy Forum 2016 (APF '16), Frankfurt, Germany, 2016.
- 578. Member, Technical Programme Committee, 8th International Conference on New Technologies, Mobility & Security (NTMS 2016), Larnaca, Cyprus, 2016.
- 579. Member, Technical Programme Committee, 11th International Conference on Systems and Networks Communications (ICSNC) 2016, Brussels, Belgium, 2016.
- 580. Member, Technical Programme Committee, 15th International Conference on Ubiquitous Computing and Communications (IUCC 2016), Granada, Spain, 2016.
- 581. Member, Technical Programme Committee, 15th IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom-16), Tianjin, China, 2016.
- 582. Member, Technical Programme Committee, 4th International Symposium on Security in Computing and Communications (SSCC'16), Jaipur, India, 2016.
- 583. Member, Technical Programme Committee, 19th International Security Conference (ISC 2016), Honolulu, Hawaii, USA, 2016.
- 584. Member, Technical Programme Committee, 8th International Symposium on Cyberspace Safety and Security (CSS-2016), Granada, Spain, 2016.
- 585. Co-chair, Technical Programme Committee, TRUSTBUS 2016, Porto, Portugal, 2016.
- 586. Co-chair, Technical Programme Committee, 21st European Symposium on Research in Information and Communication Security (ESORICS 2016), Heraklion, Greece, 2016
- 587. Member, Technical Programme Committee, 10th International Conference on Multimedia and Ubiquitous Engineering 2016 (MUE 2016), Beijing, China, 2016.
- 588. Member, Technical Programme Committee, The Ninth International Conference on Dependability (DEPEND 2016), Nice, France, 2016.
- 589. Member, Technical Programme Committee, The Tenth International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2016), Nice, France, 2016.
- 590. Member, Technical Programme Committee, ARES 2016, Salzburg, Austria, 2016.
- 591. Member, Technical Programme Committee, 8th International Conference on Cyber Conflict (CyCon 2016), Tallinn, Estonia, 2016.
- 592. Member, Technical Programme Committee, The third international conference on cryptography and information security in Balkans (BalkanCryptSec 2016), Bucharest, Romania, 2016.
- 593. Member, Technical Programme Committee, The First International Conference on Advances in Signal, Image and Video Processing in Communications Systems (SIGNAL 2016), Lisbon, Portugal, 2016.
- 594. Member, Technical Programme Committee, The Eleventh International Conference on Internet and Web Applications and Services (ICIW 2016), Valencia, Spain, 2016.
- 595. Member, Technical Programme Committee, 6th International Conference on Advances in Information Mining and Management (IMMM 2016), Valencia, Spain, 2016.
- 596. Member, Technical Programme Committee, the 9th IADIS International Conference on Information Systems 2016 (IS 2016), Vilamoura, Algarve, Portugal, 2016.
- 597. Member, Technical Programme Committee, Sixth International Conference on Performance, Safety and Robustness in Complex Systems and Applications (PESARO 2016), Lisbon, Portugal, 2016.
- 598. Member, Technical Programme Committee, Second International Conference on Big Data, Small Data, Linked Data and Open Data (ALLDATA 2016), Lisbon, Portugal, 2016.
- 599. Member, Technical Programme Committee, 2nd ACM Cyber-Physical System Security Workshop (CPSS 2016), Xi'an, China, 2016.
- 600. Member, Technical Programme Committee, 13th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2016), Lisbon, Portugal, 2016.
- 601. Member, Technical Programme Committee, 12th International Conference on Networking and Services (ICNS 2016), Lisbon, Portugal, 2016.
- 602. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2016, Doha, Qatar, 2016.
- 603. Member, Technical Programme Committee, 15th International Conference on Networks (ICN 2016), Lisbon, Portugal, 2016.
- 604. Member, Technical Programme Committee, The Eighth International Conferences on Advances in Multimedia (MMEDIA 2016), Lisbon, Portugal, 2016.
- 605. Member, Technical Programme Committee, The Ninth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2016), Lisbon, Portugal, 2016.

- 606. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2016), within the IEEE International Conference on Communications (ICC 2016), Kuala Lumpur, Malaysia, 2016.
- 607. Member, Technical Programme Committee, 6th International Conference on Business Intelligence and Technology (BUSTECH 2016), Rome, Italy, 2016.
- 608. Member, Technical Programme Committee, 7th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2016), Rome, Italy, 2016.
- 609. Member, Technical Programme Committee, International Conference on ICT Systems Security and Privacy Protection (IFIP SEC 2016), Ghent, Belgium, 2016.
- 610. Member, Technical Programme Committee, ACM SAC16, Security Track (SEC@SAC16), Pisa, Italy, 2016.
- 611. Member, Technical Programme Committee, WEBIST 2016, Rome, Italy, 2016.
- 612. Co-chair, Technical Programme Committee, 1st Workshop on the Security of Cyber Physical Systems (WOS-CPS), Vienna, Austria, 2015.
- 613. Member, Technical Programme Committee, 7th International Conference on New Technologies, Mobility & Security (NTMS 2015), Paris, France, 2015.
- 614. Member, Technical Programme Committee, 10th International Conference on Systems and Networks Communications (ICSNC) 2015, Barcelona, Spain, 2015.
- 615. Member, Technical Programme Committee, ARES 2015, Toulouse, France, 2015.
- 616. Member, Technical Programme Committee, 5th International Conference on Advances in Information Mining and Management (IMMM 2015), Brussels, Belgium, 2015.
- 617. Member, Technical Programme Committee, 4th International Conference on Connected Vehicles & Expo (ICCVE 2015), Shenzhen, China, 2015.
- 618. Member, Technical Programme Committee, 2015 International Conference on Integrated and Sustainable Transportation (INTGAST'2015), Melaka, Malaysia, 2015.
- 619. Member, Technical Programme Committee, 13th IEEE International Conference on Dependable, Autonomic and Secure Computing (DASC-2015), Liverpool, UK, 2015.
- 620. Member, Technical Programme Committee, 1st Workshop on Security and Privacy in Cybermatics (SPiCy 2015), Florence, Italy, 2015.
- 621. Member, Technical Programme Committee, First International Workshop on Psychology of Cyber Crime (IWPCC 2015), Patayya, Thailand, 2015.
- 622. Member, Technical Programme Committee, World Congress on Industrial Control Systems Security (WCICSS-2015), London, UK, 2015.
- 623. Member, Technical Programme Committee, The second international conference on cryptography and information security in Balkans (BalkanCryptSec 2015), Koper, Slovenia, 2015.
- 624. Member, Technical Programme Committee, Internet Technologies & Society 2015 (ITS 2015), Florianopolis, Santa Catarina, Brazil, 2015.
- 625. Member, Technical Programme Committee, 16th International Conference on Parallel and Distributed Computing, Applications and Technologies (PDCAT-15), Jeju, Korea, 2015.
- 626. Member, Technical Programme Committee, 17th International Conference on Information and Communications Security (ICICS `15), Beijing, China, 2015.
- 627. Member, Technical Programme Committee, Annual Privacy Forum 2015 (APF '15), Luxembourg, 2015.
- 628. Member, Technical Programme Committee, The Tenth International Conference on Digital Society (ICDS 2016), Venice, Italy, 2016.
- 629. Member, Technical Programme Committee, 2nd International Conference on Internet of Vehicles (IOV 2015), Chengdu, China, 2015.
- 630. Member, Technical Programme Committee, 10th International Workshop on Data Privacy Management (DPM 2015), Vienna, Austria, 2015.
- 631. Member, Technical Programme Committee, First International Workshop on Communication Technology for Social Networks (CTSN 2015), Jeju Island, Korea, 2015.
- 632. Member, Technical Programme Committee, TRUSTBUS 2015, Valencia, Spain, 2015.
- 633. Member, Technical Programme Committee, 2015 International Symposium on Security and Privacy in Social Networks and Big Data (SocialSec 2015), Hangzhou, China, 2015.
- 634. Member, Technical Programme Committee, 9th International Conference on Multimedia and Ubiquitous Engineering 2015 (MUE 2015), Hanoi, Vietnam, 2015.
- 635. General Chair, 10th International Conference on Risks and Security of Internet and Systems (CRiSIS 2015), Mytilene, Greece, 2015.

- 636. Member, Technical Programme Committee, 10th International Conference on Risks and Security of Internet and Systems (CRiSIS 2015), Mytilene, Greece, 2015.
- 637. Member, Technical Programme Committee, 14th IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom-15), Helsinki, Finland, 2015.
- 638. Member, Technical Programme Committee, 18th International Security Conference (ISC 2015), Trondheim, Norway, 2015.
- 639. Member, Technical Programme Committee, 7th International Symposium on Cyberspace Safety and Security (CSS-2015), New York, USA, 2015.
- 640. Member, Technical Programme Committee, The Eighth International Conference on Dependability (DEPEND 2015), Venice, Italy, 2015.
- 641. Member, Technical Programme Committee, The Ninth International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2015), Venice, Italy, 2015.
- 642. Member, Technical Programme Committee, SECRYPT 2015, Colmar, France, 2015.
- 643. Member, Technical Programme Committee, The Seventh International Conferences on Advances in Multimedia (MMEDIA 2015), Barcelona, Spain, 2015.
- 644. Member, Technical Programme Committee, The 9th International Conference on Frontier of Computer Science and Technology (FCST 2015), Dalian, China, 2015.
- 645. Member, Technical Programme Committee, 14th International Conference on Networks (ICN 2015), Barcelona, Spain, 2015.
- 646. Member, Technical Programme Committee, Multi Conference on Computer Science and Information Systems (MCCSIS 2015), Las Palmas de Gran Canaria, Spain, 2015.
- 647. Member, Technical Programme Committee, 8th Information Systems 2015 (IS 2015) International Conference, Madeira, Portugal, 2015.
- 648. Member, Technical Programme Committee, 12th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2015), Colmar, France, 2015.
- 649. Member, Technical Programme Committee, European Symposium on Research in Information and Communication Security (ESORICS) 2015, Vienna, Austria, 2015.
- 650. Member, Technical Programme Committee, IEEE GLOBECOM 2015, San Diego, USA, 2015.
- 651. Member, Technical Programme Committee, International Conference on ICT Systems Security and Privacy Protection (IFIP SEC 2015), Hamburg, Germany, 2015.
- 652. Member, Technical Programme Committee, 7th International Conference on Cyber Conflict (CyCon 2015), Tallinn, Estonia, 2015.
- 653. Member, Technical Programme Committee, 11th Information Security Practice & Experience Conference (ISPEC 2015), Beijing, China, 2015.
- 654. Chair, Technical Program Committee, 6th International Conference on e-Democracy (e-Democracy 2015), Athens, Greece, 2015.
- 655. Member, Technical Programme Committee, Social & technological innovation for democracy, Athens, Greece, 2015.
- 656. Member, Technical Programme Committee, International Conference on Signal Processing & Integrated Networks (SPIN 2015), Noida, India, 2015.
- 657. Member, Technical Programme Committee, 5th International Conference on Business Intelligence and Technology (BUSTECH 2015), Nice, France, 2015.
- 658. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2015, Shanghai, China, 2015.
- 659. Member, Technical Programme Committee, The Ninth International Conference on Digital Society (ICDS 2015), Lisbon, Portugal, 2015.
- 660. Member, Technical Programme Committee, 11th International Conference on Networking and Services (ICNS 2015), Rome, Italy, 2015.
- 661. Member, Technical Programme Committee, The Eighth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2015), Barcelona, Spain, 2015.
- 662. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2015), within the IEEE International Conference on Communications (ICC 2015), London, UK, 2015.
- 663. Member, Technical Programme Committee, WEBIST 2015, Lisbon, Portugal, 2015.
- 664. Member, Technical Programme Committee, ACM SAC15, Security Track, Salamanca, Spain, 2015.
- 665. Member, Technical Programme Committee, 6th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2015), Nice, France, 2015.

- 666. Member, Technical Programme Committee, International Conference on Smart Computing (SMARTCOMP 2014), Hong Kong, China, 2014.
- 667. Member, Technical Programme Committee, Internet Technologies & Society 2014 (ITS 2014), Taipei, Taiwan, 2014.
- 668. Member, Technical Programme Committee, CRITIS 2014, Limassol, Cyprus, 2014.
- 669. Member, Technical Programme Committee, The Eighth International Conference on Digital Society (ICDS 2014), Barcelona, Spain, 2014.
- 670. Member, Technical Programme Committee, 3rd International Conference on Connected Vehicles & Expo (ICCVE 2014), Vienna, Austria, 2014
- 671. Member, Technical Programme Committee, 13th IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom-14), Beijing, China, 2014.
- 672. Member, Technical Programme Committee, IEEE International Conference on Dependable, Autonomic and Secure Computing (DASC-2014), Dalian, China, 2014.
- 673. Member, Technical Programme Committee, 9th International Workshop on Data Privacy Management (DPM 2014), Wroclaw, Poland, 2014.
- 674. Co-chair, 18th Panhellenic Conference on Informatics, Athens, Greece, 2014.
- 675. Member, Technical Programme Committee, International Conference on e-Governance Systems (ICeGoS 2014), Rabat, Morocco, 2014.
- 676. Member, Technical Programme Committee, 9th International Conference on Risks and Security of Internet and Systems (CRISIS '14), Trento, Ιταλία, 2014.
- 677. Member, Technical Programme Committee, 6th FTRA International Symposium on Advances in Computing, Communications, Security and Applications (ACSA-14), Busan, Korea, 2014.
- 678. Member, Technical Programme Committee, SECRYPT 2014, Vienna, Austria, 2014.
- 679. Member, Technical Programme Committee, Workshop on Engineering Cyber Security and Resilience 2014 (ECSaR 2014), within the context of the 3rd ASE International Conference on Cyber Security, Stanford, California, USA, 2014.
- 680. Member, Technical Programme Committee, 11th International Conference on e-Commerce 2014 (EC 2014), Lisbon, Portugal, 2014.
- 681. Member, Technical Programme Committee, International Conference on Internet of Vehicles (IOV 2014), Beijing, China, 2014.
- 682. Member, Technical Programme Committee, 28th Annual IFIP WG 11.3 Working Conference on Data and Applications Security and Privacy (DBSec '14), Vienna, Austria, 2014.
- 683. Member, Technical Programme Committee, 8th International Symposium on Security and Multimodality in a Pervasive environment (SMPE-14), Victoria, Canada, 2014.
- 684. Member, Technical Programme Committee, ARES 2014, Fribourg, Switzerland, 2014.
- 685. Member, Technical Programme Committee, 9th International Conference on Systems and Networks Communications (ICSNC) 2014, Nice, France, 2014.
- 686. Member, Technical Programme Committee, The first international conference on cryptography and information security in Balkans (BalkanCryptSec 2014), Istanbul, Turkey, 2014.
- 687. Member, Technical Programme Committee, 8th International Conference on Network and System Security (NSS 2014), Xi'an, China, 2014.
- 688. Member, Technical Programme Committee, European Symposium on Research in Information and Communication Security (ESORICS) 2014, Wroclaw, Poland, 2014.
- 689. Member, Technical Programme Committee, The Fifth International Conference on Access Networks (ACCESS 2014), Seville, Spain, 2014.
- 690. Member, Technical Programme Committee, The Eighth International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2014), Lisbon, Portugal, 2014.
- 691. Co-chair, Technical Programme Committee, TRUSTBUS 2014, Munich, Germany, 2014.
- 692. Member, Technical Programme Committee, 2014 FTRA International Symposium on Future Computing and Communications (FCC 2014), Auckland, New Zealand, 2014.
- 693. Member, Technical Programme Committee, 5th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2014), Venice, Italy, 2014.
- 694. Member, Technical Programme Committee, 4th International Conference on Business Intelligence and Technology (BUSTECH 2014), Venice, Italy, 2014.
- 695. Member, Technical Programme Committee, IFIP SEC 2014, Marrakech, Morocco, 2014.

- 696. Member, Technical Programme Committee, 8th International Conference on Multimedia and Ubiquitous Engineering 2014 (MUE 2014), Zhangjiajie, China, 2014.
- 697. Member, Technical Programme Committee, 7th Information Systems 2014 (IS 2014) International Conference, Madrid, Spain, 2014.
- 698. Member, Technical Programme Committee, 8th International Symposium on Human Aspects of Information Security and Assurance (HAISA 2014), Plymouth, UK, 2014.
- 699. Member, Technical Programme Committee, IEEE Wireless Communications & Networking Conference (IEEE WCNC) 2014, Istanbul, Turkey, 2014.
- 700. Member, Technical Programme Committee, Communication and Information Systems Security Symposium (CISS 2014), within the IEEE International Conference on Communications (ICC 2014), Sydney, Australia, 2014.
- 701. Member, Technical Programme Committee, 11th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2014), Vienna, Austriaα, 2014.
- 702. Chair, Annual Privacy Forum 2014 (APF '14), Athens, Greece, 2014.
- 703. Member, Technical Programme Committee, 6th International Conference on New Technologies, Mobility & Security (NTMS 2014), Dubai, United Arab Emirates, 2014.
- 704. Member, Technical Programme Committee, The Eighth International Conference on Digital Society (ICDS 2014), Barcelona, Spain, 2014.
- 705. Member, Technical Programme Committee, 10th International Conference on Information Security Practice and Experience (ISPEC 2014), Fuzhou, China, 2014.
- 706. Member, Technical Programme Committee, WEBIST 2014, Barcelona, Spain, 2014.
- 707. Member, Technical Programme Committee, 10th International Conference on Networking and Services (ICNS 2014), Chamonix, France, 2014.
- 708. Member, Technical Programme Committee, 13th International Conference on Networks (ICN 2014), Nice, France, 2014.
- 709. Member, Technical Programme Committee, The Seventh International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2014), Nice, France, 2014.
- 710. Member, Technical Programme Committee, ACM SAC14, Security Track, Korea, 2014.
- 711. Member, Technical Programme Committee, 13th IEEE Symposium on Signal Processing and Information Technology (ISSPIT), Athens, Greece, 2013.
- 712. Member, Technical Programme Committee, 2nd International Conference on Connected Vehicles & Expo (ICCVE 2013), Las Vegas, USA, 2013.
- 713. Member, Review Committee for the best PhD thesis on security and trust management, ERCIM STM WG 2013.
- 714. Member, Technical Programme Committee, 5th International e-Democracy Conference, Athens, Greece, 2013.
- 715. Member, Technical Programme Committee, PhD Consortium Track, CloudCom 2013, Bristol, UK 2013.
- 716. Member, Technical Programme Committee, 5th International Symposium on Cyberspace Safety and Security (CSS-2013), Zhangjiajie, China, 2013.
- 717. Member, Technical Programme Committee, 8th International Conference on Systems and Networks Communications (ICSNC) 2013, Venice, Italy, 2013
- 718. Member, Technical Programme Committee, 8th International Workshop on Data Privacy Management (DPM 2013), Egham, UK, 2013.
- 719. Member, Technical Programme Committee, CRITIS 2013, Amsterdam, The Netherlands, 2013.
- 720. Member, Technical Programme Committee, 15th International Conference on Information and Communications Security (ICICS `13), Beijing, China, 2013.
- 721. Member, Technical Programme Committee, SECRYPT 2013, Reykjavic, Iceland, 2013.
- 722. Member, Technical Programme Committee, ARES 2013, Regensburg, Germany, 2013.
- 723. Co-chair, Technical Programme Committee, EUROPKI 2013, Egham, UK, 2013.
- 724. Member, Technical Programme Committee, TRUSTBUS 2013, Prague, Czech Republic, 2013.
- 725. Member, Technical Programme Committee, 6th International Workshop on Autonomous and Spontaneous Security (SETOP 2013), Egham, UK, 2013.
- 726. Member, Technical Programme Committee, 12th IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom-13), Melbourne, Australia, 2013.
- 727. Member, Technical Programme Committee, 4th International Conference on Cloud Computing, GRIDs and Virtualization (Cloud Computing 2013), Valencia, Spain, 2013.

- 728. Member, Technical Programme Committee, 3rd International Conference on Business Intelligence and Technology (BUSTECH 2013), Valencia, Spain, 2013.
- 729. Member, Technical Programme Committee, The Seventh International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2013), Valencia, Spain, 2013.
- 730. Member, Technical Programme Committee, 27th Annual IFIP WG 11.3 Working Conference on Data and Applications Security (DBSec '13), Rutgers University, Newark, NJ, USA, 2013.
- 731. Member, Technical Programme Committee, 10th International Conference on Signal Processing and Multimedia Applications (SIGMAP 2013), Reykjavic, Iceland, 2013.
- 732. Member, Technical Programme Committee, 7th International Conference on Multimedia and Ubiquitous Engineering 2013 (MUE 2013), Daegu, Korea, 2013.
- 733. Member, Technical Programme Committee, International Conference on Information Communication Technology (ICT-Eurasia 2013), Yogyakarta, Indonesia, 2013.
- 734. Member, Technical Programme Committee, Information Systems 2013, Lisbon, Portugal, 2013.
- 735. Member, Technical Programme Committee, 12th IFIP Conference on e-Business, e-Services, e-Society (I3E 2013), Athens, Greece, 2013.
- 736. Member, Technical Programme Committee, 7th International Symposium on Security and Multimodality in a Pervasive environment (SMPE-13), Barcelona, Spain, 2013.
- 737. Member, Technical Programme Committee, 7th International Conference on Network and System Security (NSS 2013), Madrid, Spain, 2013.
- 738. Member, Technical Programme Committee, WEBIST 2013, Aachen, Germany, 2013.
- 739. Member, Technical Programme Committee, 9th International Conference on Networking and Services (ICNS 2013), Lisbon, Portugal, 2013.
- 740. Member, Technical Programme Committee, The Sixth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2013), Venice, Italy, 2013.
- 741. Member, Technical Programme Committee, 12th International Conference on Networks (ICN 2013), Seville, Spain, 2013.
- 742. Member, Technical Programme Committee, 4th International Conference on Technical and Legal Aspects of the e-Society (CYBERLAWS 2013), Nice, France, 2013.
- 743. Member, Technical Programme Committee, IEEE Wireless Communications and Networking Conference 2013 (WCNC 2013), Shanghai, China, 2013.
- 744. Member, Technical Programme Committee, ACM SAC13, Security Track, Coimbra, Portugal, 2013.
- 745. Member, Technical Programme Committee, International Conference on Computing, Networking and Communications, Communications and Information Security Symposium 2013 (ICNC '13 CIS), San Diego, California, USA, 2013.
- 746. Co-chair, Technical Programme Committee, TRUSTBUS 2012, Vienna, Austria, 2012.
- 747. Member, Technical Programme Committee, Internet Technologies & Society 2012 (ITS 2012), Perth, Australia, 2012.
- 748. Member, Technical Programme Committee, IEEE Asia Pacific Cloud Computing Congress 2012 (APCloud 2012), Shenzhen, China, 2012.
- 749. Member, Technical Programme Committee, 2012 International Conference on Connected Vehicles & Expo (ICCVE 2012), Beijing, China, 2012.
- 750. Member, Technical Programme Committee, Internet Technologies & Society Conference 2012, Perth, Australia, 2012.
- 751. Member, Technical Programme Committee, 4th International Symposium on Cyberspace Safety and Security (CSS 2012), Melbourne, Australia, 2012.
- 752. Member, Technical Programme Committee, Annual Privacy Forum 2012 (APF 2012), Nicosia, Cyprus, 2012.
- 753. Member, Technical Programme Committee, The Sixth International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2012), Rome, Italy, 2012. Member, Technical Programme Committee, The 2012 Summer FTRA International Symposium on Advances in Cryptography, Security and Applications for Future Computing (ACSA-Summer-2012), Vancouver, Canada, 2012.
- 754. Member, Technical Programme Committee, 4th International Workshop on Organizational Security Aspects (within the ARES Conference), Prague, Czech Republic, 2012.
- 755. Member, Technical Programme Committee, International Conference on Computing, Networking and Communications, Communications and Information Security Symposium 2013 (ICNC '13 CIS), San Diego, California, USA.

- 756. Member, Technical Programme Committee, Cloud Computing 2012, Nice, France, 2012.
- 757. Member, Technical Programme Committee, IEEE CloudCom 2012, Taipei, Taiwan, 2012.
- 758. Member, Technical Programme Committee, 11th International Conference on Mobile Business (ICMB), 2012.
- 759. Member, Technical Programme Committee, IEEE Globecom 2012, Communication and Information System Security Symposium (GC12 CISS), Anaheim, California, USA, 2012
- 760. Member, Technical Programme Committee, 5th International Workshop on Autonomous and Spontaneous Security (SETOP 2012), Pisa, Italy, 2012.
- 761. Member, Technical Programme Committee, EUROPKI '12, Pisa, Italy, 2012.
- 762. Member, Technical Programme Committee, IADIS e-commerce 2012 Conference, Lisbon, Portugal, 2012
- 763. Member, Technical Programme Committee, International Conference on Security and Cryptography (SECRYPT 2012), Rome, Italy, 2012.
- 764. Member, Technical Programme Committee, 17th IEEE TrustCom 2012, Liverpool, UK, 2012.
- 765. Co-chair, 16th Panhellenic Conference on Informatics, Piraeus, Greece, 2012.
- 766. Member, Technical Programme Committee, 7th International Conference on Systems and Networks Communications (ICSNC) 2012, Lisbon, Portugal, 2012.
- 767. Member, Technical Programme Committee, 2nd International Conference on Business Intelligence and Technology (BUSTECH 2012), Nice, France, 2012.
- 768. Member, Technical Programme Committee, International Conference on Signal Processing and Multimedia Applications (SIGMAP 2012), Rome, Italy, 2012.
- 769. Member, Technical Programme Committee, 6th International Conference on Network and System Security (NSS 2012), Wu Yi Shan, Fujian, China, 2012.
- 770. Member, Technical Programme Committee, DBSEC-2012, Paris, France, 2012.
- 771. Member, Technical Programme Committee, Multimedia and Ubiquitous Engineering 2012 (MUE 2012), Leganes, Madrid, Spain, 2012.
- 772. Member, Technical Programme Committee, The Fifth International Conference on Communication Theory, Reliability, and Quality of Service (CTRQ 2012,), Chamonix, France, 2012.
- 773. Member, Technical Programme Committee, Workshop on Security and Forensics in Communication Systems (SFCS 2012), within the IEEE International Conference on Communications (ICC 2012), Ottawa, Canada, 2012.
- 774. Member, Technical Programme Committee, 8th International Conference on Networking and Services (ICNS 2012), St. Maarten, Dutch Antilles, 2012.
- 775. Member, Technical Programme Committee, 9th International Network Conference (INC2012), Port Elizabeth, S. Africa, 2012.
- 776. Member, Technical Programme Committee, 3RD International Conference on Technical and Legal Aspects of the e-Society (CYBERLAWS 2012), Valencia, Spain, 2012.
- 777. Member, Technical Programme Committee, WEBIST 2012, Porto, Portugal, 2012.
- 778. Member, Technical Programme Committee, 6th International Symposium on Security and Multimodality in a Pervasive environment (SMPE-12), Fukuoka, Japan, 2012.
- 779. Member, Technical Programme Committee, ACM SAC12, Security Track, Trento, Italy, 2012.
- 780. Member, Technical Programme Committee, International Conference on Computing, Networking and Communications, Communications and Information Security Symposium (ICNC '12 CIS), Maui, Hawaii, USA, 2012.
- 781. Member, Technical Programme Committee, 9th IEEE International Conference on Dependable, Autonomic and Secure Computing (DASC-2011), Sydney, Australia, 2011.
- 782. Member, Technical Programme Committee, IEEE TrustCom 2011, Changsha, China, 2011.
- 783. Member, Technical Programme Committee, 7th ACM International Symposium on QoS and Security for Wireless and Mobile Networks (Q2SWinet 2011), Miami Beach, Florida, USA, 2011.
- 784. Member, Technical Programme Committee, IEEE CloudCom 2011, Athens, Greece, 2011.
- 785. Member, Technical Programme Committee, Information Security South Africa 2011, S. Africa, 2011.
- 786. Member, Technical Programme Committee, 5th International Conference on Emerging Security Information, Systems and Technologies (SECURWARE 2011), Cote d'Azur, France, 2011.
- 787. Member, Technical Programme Committee, 4th International Workshop on Autonomous and Spontaneous Security (SETOP 2011), Leuven, Belgium, 2011.
- 788. Member, Technical Programme Committee, EUROPKI '11, Leuven, Belgium, 2011.

- 789. Member, Technical Programme Committee, 1st International Conference on Business Intelligence and Technology (BUSTECH 2011), Rome, Italy, 2011.
- 790. Member, Technical Programme Committee, 5th International Conference on Network and System Security (NSS 2011), Milan, Italy, 2011.
- 791. Member, Technical Programme Committee, 3rd International Workshop on Organizational Security Aspects (within the ARES Conference), Vienna, Austria, 2011.
- 792. Member, Technical Programme Committee, International Security Conference (ISC 2011), Xian, China, 2011.
- 793. Member, Technical Programme Committee, 10th International Conference on Mobile Business (ICMB), Como, Italy, 2011.
- 794. Member, Technical Programme Committee, TRUSTBUS 2011, Toulouse, France, 2011.
- 795. Member, Technical Programme Committee, 5th International Symposium on Human Aspects of Information Security and Assurance HAISA 2011, London, UK, 2011.
- 796. Member, Technical Programme Committee, International Conference on Security and Cryptography (SECRYPT 2011), Seville, Spain, 2011.
- 797. Member, Technical Programme Committee, 1st FTRA International Workshop on Convergence Security in Pervasive Environments, Crete, Greece, 2011.
- 798. Member, Technical Programme Committee, International Conference on Signal Processing and Multimedia Applications (SIGMAP 2011), Seville, Spain, 2011.
- 799. Member, Technical Programme Committee, IADIS e-commerce 2011 Conference, Rome, Italy, 2011.
- 800. Member, Technical Programme Committee, EUSIPCO 2011, Barcelona, Spain, 2011.
- 801. Member, Technical Programme Committee, Multimedia and Ubiquitous Engineering 2011 (MUE 2011), Crete, Greece, 2011.
- 802. Member, Technical Programme Committee, The 2011 International Workshop on Networks and Services Security, Paris, France, 2011.
- 803. Member, Technical Programme Committee, 6th International Conference on Systems and Networks Communications (ICSNC) 2011, Barcelona, Spain, 2011.
- 804. Member, Technical Programme Committee, DBSEC-2011, Richmond, Virginia, USA, 2011.
- 805. Member, Technical Programme Committee, ICSIT 2011, Orlando, Florida, USA, 2011.
- 806. Member, Technical Programme Committee, SOIC 2011, Orlando, Florida, USA, 2011.
- 807. Member, Technical Programme Committee, ACM SAC11, Security Track, Taichung, Taiwan, 2011.
- 808. Member, Technical Programme Committee, International Conference on Pervasive and Embedded Computing and Communication Systems PECCS 2011, Algarve, Portugal, 2011.
- 809. Member, Technical Programme Committee, 5th International Symposium on Security and Multimodality in Pervasive Environments (SMPE-11), Biopolis, Singapore, 2011.
- 810. Member, Technical Programme Committee, WISTP 2011, Heraklion, Greece, 2011.
- 811. Member, Technical Programme Committee, WEBIST 2011, Noordwijkerhout, The Netherlands, 2011.
- 812. Member, Technical Programme Committee, 2nd International Workshop on Organizational Security Aspects (OSA 2010), Krakow, Poland, 2010.
- 813. Member, Technical Programme Committee, IEEE International Conference on Communications (ICC '11), Kyoto, Japan, 2011.
- 814. Member, Technical Programme Committee, IASTED International Conference on Communication and Information Security (CIS 2010), Marina del Ray, California, USA, 2010.
- 815. Member, Technical Programme Committee, Workshop on "Semantic web and reasoning for cultural heritage and digital libraries", 4th IEEE International Conference on Semantic Computing, Pittsburgh, Pennsylvania, USA, 2010.
- 816. Member, Technical Programme Committee, 6th ACM International Symposium on QoS and Security for Wireless and Mobile Networks (Q2SWinet 2010), Bodrum, Turkey, 2010.
- 817. Member, Technical Programme Committee, EUROPKI '10, Athens, Greece, 2010.
- 818. Member, Technical Programme Committee, International Conference on Signal Processing and Multimedia Applications (SIGMAP 2010), Pireaus, Greece, 2010.
- 819. Co-chair, Technical Programme Committee, TRUSTBUS 2010, Bilbao, Spain, 2010.
- 820. Co-chair, Technical Programme Committee, CRITIS 2010, Athens, Greece, 2010.
- 821. Co-chair, Technical Programme Committee, International Conference on Security and Cryptography (SECRYPT 2010), Piraeus, Greece, 2010.
- 822. Member, Technical Programme Committee, Information Security South Africa 2010, Johannesburg, S. Africa, 2010.
- 823. Member, Technical Programme Committee, 4th International Conference on Network and System Security (NSS 2010), Melbourne, Australia, 2010.
- 824. Member, Technical Programme Committee, Multimedia and Ubiquitous Engineering 2010 (MUE 2010), San Diego, California, USA, 2010.
- 825. Member, Technical Programme Committee, 5th International Conference on Systems and Networks Communications (ICSNC) 2010, Nice, France, 2010.
- 826. Member, Technical Programme Committee, 2nd Privacy and Security in Pervasive and Ambient Environments Workshop, Samos, Greece, 2010.
- 827. Member, Technical Programme Committee, 24th Annual IFIP WG 11.3 Working Conference on Data and Applications Security (DBSec 2010), Rome, Italy, 2010.
- 828. Chair, ESORICS 2010, Athens, Greece, 2010.
- 829. Member, Technical Programme Committee, 4th International Symposium on Security and Multimodality in Pervasive Environments, Perth, Australia, 2010.
- 830. Member, Technical Programme Committee, WISTP2010, Passau, Γερμανία, 2010.
- 831. Member, Technical Programme Committee, 9th International Conference on Mobile Business (ICMB), Athens, Greece, 2010.
- 832. Member, Technical Programme Committee, International Conference on Social and Organizational Informatics and Cybernetics (SOIC 2010), Orlando, Florida, USA, 2010.
- 833. Member, Technical Programme Committee, WEBIST 2010, Valencia, Spain, 2010.
- 834. Member, Technical Programme Committee, AINA Workshop on Network Security and IT Forensics, Perth, Australia, 2010.
- 835. Member, Technical Programme Committee, 4th International Symposium on Human Aspects of Information Security and Assurance HAISA2010, Port Elizabeth, S. Africa, 2010.
- 836. Member, Technical Programme Committee, IFIP SEC 2010, Brisbane, Australia, 2010.
- 837. Member, Technical Programme Committee, ACM SAC10, Security Track, Lausanne, Switzerland, 2010.
- 838. Member, Technical Programme Committee, IADIS e-Commerce 2010, Freiburg, Germany, 2010
- 839. Member, Technical Programme Committee, INC 2010, Heidelberg, Germany, 2010.
- 840. Member, Technical Programme Committee, IADIS e-Commerce 2009, Algarve, Portugal, 2009.
- 841. Member, Technical Programme Committee, 2nd IEEE International Workshop on Information and Data Assurance (WIDA'09), Phoenix, Arizona, USA, 2009.
- 842. Member, Technical Programme Committee, 3nd International Symposium on Human Aspects of Information Security and Assurance HAISA2009, Piraeus, Greece, 2009.
- 843. Member, Technical Programme Committee, IFIP SEC 2009, Pafos, Cyprus, 2009.
- 844. Member, Technical Programme Committee, SecPriWiMob 2009, Avignon, France, 2009.
- 845. Member, Technical Programme Committee, EUROPKI '09, Pisa, Italy, 2009.
- 846. Member, Technical Programme Committee, ISHIMR2009, Kalmar, Sweden, 2009.
- 847. Member, Technical Programme Committee, Information Security South Africa 2009, Johannesburg, South Africa, 2009.
- 848. Member, Technical Programme Committee, WISTP2009, Brussels, Belgium, 2009.
- 849. Member, Technical Programme Committee, EUSIPCO 2009, Glasgow, UK, 2009.
- 850. Member, Technical Programme Committee, 5th ACM Q2Swinet, Canary Island, Spain, 2009.
- 851. Member, Technical Programme Committee, International Conference on Signal Processing and Multimedia Applications (SIGMAP 2009), Milan, Italy, 2009.
- 852. Member, Technical Programme Committee, 3rd International e-Democracy Conference, Athens, Greece, 2009.
- 853. Member, Technical Programme Committee, Mediterranean Conference on Information Systems (MCIS 2009), Athens, Greece, 2009.
- 854. Member, Technical Programme Committee, 1st Workshop on Privacy and Security in Pervasive e-Health and Assistive Environments (within PETRA'09), Corfu, Greece, 2009.
- 855. Member, Technical Programme Committee, BIOSIG 2009, Darmstadt, Germany, 2009.
- 856. Member, Technical Programme Committee, 4th International Conference on Systems and Networks Communications (ICSNC 2009), Porto, Portugal, 2009.
- 857. Member, Technical Programme Committee, TRUSTBUS 2009, Linz, Austria, 2009.

- 858. Member, Technical Programme Committee, 1st International Conference on Disaster Recovery and Business Continuity (DRBC 2009), Jeju Island, Korea, 2009.
- 859. Member, Technical Programme Committee, International Workshop on Network Assurance and Security Services in Ubiquitous Environments (NASSUE 2009), Seoul, Korea, 2009.
- 860. Member, Technical Programme Committee, International Conference on Social and Organizational Informatics and Cybernetics (SOIC 2009), Orlando, USA, 2009.
- 861. Member, Technical Programme Committee, WEBIST 2009, Lisbon, Portugal, 2009.
- 862. Member, Technical Programme Committee, 1st International Workshop on Organizational Security Aspects (OSA 2009), Fukuoka, Japan, 2009.
- 863. Member, Technical Programme Committee, Multimedia and Ubiquitous Engineering 2008 (MUE '09), Qingdao, PR China, 2009.
- 864. Member, Technical Programme Committee, ACM SAC09, Security Track, Honolulu, Hawaii, USA, 2009.
- 865. Member, Technical Programme Committee, Workshop on Information and Data assurance (WIDA), IEEE International Performance, Computing and Communications Conference (IPCC) 2008, Austin, USA, 2008.
- 866. Member, Technical Programme Committee, ISHIMR2008, Auckland, New Zealand, 2008.
- 867. Member, Technical Programme Committee, Multimedia in Ubiquitous Computing and Security Services 2008 (MUCASS2008), Hobart, Australia, 2008.
- 868. Co-Chair, 12th Panhellenic Conference on Informatics, Samos, Greece, 2008.
- 869. Co-Chair, Technical Programme Committee, EUROPKI '08, Trondheim, Norway, 2008.
- 870. Co-Chair, Technical Programme Committee, TRUSTBUS 2008, Torino, Italy, 2008.
- 871. Member, Technical Programme Committee, 3rd International Conference "From Scientific Computing to Computational Engineering", Athens, Greece, 2008.
- 872. Member, Technical Programme Committee, International Conference on Social and Organizational Informatics and Cybernetics (SOIC 2008), Orlando, USA, 2008.
- 873. Member, Technical Programme Committee, 4th ACM Q2Swinet, Vancouver, Canada, 2008.
- 874. Member, Technical Programme Committee, EUSIPCO 2008, Lausanne, Switzerland, 2008.
- 875. Member, Technical Programme Committee, SecPerU 2008, Sorrento, Italy, 2008.
- 876. Member, Technical Programme Committee, IEEE SecPri_WiMob 2008, Avignon, France, 2008.
- 877. Member, Technical Programme Committee, EVOTE08, Schloss Hofen, Germany, 2008.
- 878. Member, Technical Programme Committee, IEEE IGARSS2008, Boston, USA, 2008.
- 879. Member, Technical Programme Committee, IADIS e-Commerce 2008, Amsterdam, The Netherlands, 2008.
- 880. Member, Technical Programme Committee, ITAB 2008/IS3BHE, Shenzen, PR China, 2008.
- 881. Member, Technical Programme Committee, ESORICS 2008, Malaga, Spain, 2008.
- 882. Member, Technical Programme Committee, SETN 2008, Syros, Greece, 2008.
- 883. Member, Technical Programme Committee, INC 2008, Plymouth, U.K., 2008.
- 884. Member, Technical Programme Committee, 2nd International Symposium on Human Aspects of Information Security and Assurance HAISA2008, Plymouth, UK, 2008.
- 885. Member, Technical Programme Committee, WISTP2008, Sevilla, Spain, 2008.
- 886. Member, Technical Programme Committee, WEBIST 2008, Funchal, Portugal, 2008.
- 887. Member, Technical Programme Committee, Multimedia and Ubiquitous Engineering 2008, Security track, Busan, Korea, 2008.
- 888. Member, Technical Programme Committee, ACM SAC08, Security Track, Fortaleza, Brazil, 2008.
- 889. Member, Technical Programme Committee, INC 2007, Plymouth, U.K., 2007.
- 890. Member, Technical Programme Committee, International Symposium on Human Aspects of Information Security and Assurance HAISA2007, Plymouth, UK, 2007.
- 891. Member, Technical Programme Committee, IADIS e-Commerce 2007, Algarve, Portugal, 2008.
- 892. Member, Technical Programme Committee, ACM Q2Swinet, Chania, Greece, 2007.
- 893. Member, Technical Programme Committee, IC-EpsMSo, Athens, Greece, 2007.
- 894. Member, Technical Programme Committee, WDFIA07, Samos, Greece, 2007.
- 895. Member, Technical Programme Committee, SecPerU 2007, Istanbul, Turkey, 2007.
- 896. Member, Technical Programme Committee, CNIS 2007, Berkeley, USA, 2007.
- 897. Member, Technical Programme Committee, ISHIMR2007, Sheffield, UK, 2007.
- 898. Member, Technical Programme Committee, EUROPKI2007, Palma de Mallorca, Spain, 2007.
- 899. Member, Technical Programme Committee, TRUSTBUS 2007, Regensburg, Germany, 2007.
- 900. Member, Technical Programme Committee, Workshop on Information Security Theory & Practices, Heraklion, Greece, 2007.

- 901. Member, Technical Programme Committee, Panhellenic Infortics Conference 2007, Patras, Greece, 2007.
- 902. Member, Technical Programme Committee, International Conference on Social and Organizational Informatics and Cybernetics (SOIC 2007), Orlando, USA, 2007.
- 903. Member, Technical Programme Committee, Workshop on "Managing and Implementing Integration in e-Gov Architectures", Marrakesh, Morocco, 2007.
- 904. Member, Technical Programme Committee, WEBIST 2007, Barcelona, Spain, 2007.
- 905. Member, Technical Programme Committee, ACM SAC07, Security Track, 2007.
- 906. Member, Technical Programme Committee, IFIP SEC 2007, Sandton, South Africa, 2007.
- 907. Member, Technical Programme Committee, Security Systems (SESYS) 2006, within the International Conference on Networks and Systems Communications (ICNSC) 2006, Tahiti, French Polynesia, 2006.
- 908. Member, Technical Programme Committee, International Conference on Social and Organizational Informatics and Cybernetics (SOIC 2006), Orlando, Florida, USA, 2006
- 909. Member, Technical Programme Committee, IADIS e-Commerce 2006, Barcelona, Spain, 2006.
- 910. Member, Technical Programme Committee, International Conference on Computational Intelligence and Security (CIS '06), Guangzhou, China, 2006.
- 911. Member, Technical Programme Committee, Information Security South Africa 2006, Standton, South Africa, 2006.
- 912. Member, Technical Programme Committee, 4th International Conference on Information and Communication Technology (ICICT), Cairo, Egypt, 2006.
- 913. Member, Technical Programme Committee, ASM SAC06, Security Track, Dijon, France, 2006.
- 914. Member, Technical Programme Committee, International Conference on Digital Communications (ICDT'06), Cot d'Azur, France, 2006.
- 915. Member, Technical Programme Committee, IEEE Workshop on Security, Privacy and Trust in Pervasive and Ubiquitous Computing (SecPerU 2006), Lyon, France, 2006.
- 916. Member, Technical Programme Committee, IADIS Virtual Multi Conference on Computer Science and Information Systems (MCCIS 2006), 2006.
- 917. Member, Technical Programme Committee, TRUSTBUS 2006, Krakow, Poland, 2006
- 918. Member, Technical Programme Committee, International Conference on Telecommunications and Multimedia (TEMU2006), Ηράκλειο, 2006.
- 919. Member, Technical Programme Committee, IEEE 20th Advanced Information Networking and Applications (AINA), Vienna, Austria, 2006.
- 920. Member, Technical Programme Committee, 2nd IC-SCCE, Αθήνα, 2006.
- 921. Member, Technical Programme Committee, INC 2006, Plymouth, U.K., 2006.
- 922. Member, Technical Programme Committee, GLOBECOM 2006, San Fransisco, USA, 2006.
- 923. General Co-Chair, ISC '06, Samos, 2006.
- 924. Member, Technical Programme Committee, WEBIST 2006, Setubal, Portugal, 2006.
- 925. Member, Technical Programme Committee, IMIA WG4 Working Conference, Dijon, France, 2006.
- 926. Member, Technical Programme Committee, WEBIST 2006, Setubal, Portugal, 2006.
- 927. Co-Chair, Technical Programme Committee, TRUSTBUS 2005, Copenhagen, Denmark, 2005.
- 928. Member, Technical Programme Committee, 1st European Conference on Computer Network Defense, Pontypridd, UK, 2005.
- 929. Member, Technical Programme Committee, International Conference on Computational Intelligence and Security (CIS '05), Xi'an, China, 2005.
- 930. Member, Technical Programme Committee, First International Conference on Experiments/ Process / System Modelling/ Simulation / Optimization, Πάτρα, 2005.
- 931. Member, Technical Programme Committee, International Symposium on Social and Organizational Informatics and Cybernetics (SOIC 2005), Orlando, USA, 2005.
- 932. Member, Technical Programme Committee, IEEE Workshop on Security, Privacy and Trust in Pervasive and Ubiquitous Computing (SecPerU 2005), Σαντορίνη, 2005
- 933. Member, Technical Programme Committee, IASTED Communication, Network and Information Security 2005 (CNIS 2005), Phoenix, USA, 2005.
- 934. Member, Technical Programme Committee, EuroPKI 05, UK, 2005.
- 935. Member, Technical Programme Committee, WEBIST 2005, Miami, USA, 2005.
- 936. Member, Technical Programme Committee, ISC '05, Singapore, 2005.
- 937. General Co-Chair, INC 2005, Samos, 2005.
- 938. Member, Technical Programme Committee, IFIP WISE4, Moscow, Russia, 2005.

- 939. Member, Technical Programme Committee, ACM SAC05, Security Track, Santa Fe, USA, 2005.
- 940. Member, Technical Programme Committee, IFIP SEC 2005, Makuhari, Japan, 2005.
- 941. Member, Technical Programme Committee, International Workshop of Applied PKI, Fukuoka, Japan, 2004.
- 942. Member, Technical Programme Committee, IFIP TC11 WG11.8 Information Security Education Workshop, Toulouse, France, 2004.
- 943. Member, Technical Programme Committee, 1st International Workshop on Next Generation Networking Middleware, Athens, 2004.
- 944. Member, Technical Programme Committee, Information Security South Africa 2004, Gauteng, South Africa, 2004.
- 945. Member, Technical Programme Committee, 2nd International Conference on Secure Communication and the Internet (SecI2004), Cairo, Egypt, 2004.
- 946. General Chair, 1st European PKI Workshop: Research and Applications (EuroPKI), Samos, 2004.
- 947. General Chair, TRUSTBUS 2004, Zaragoza, Spain, 2004.
- 948. Member, Technical Programme Committee, ASM SAC04, Security Track, Nicosia, Cyprus, 2004.
- 949. Member, Technical Programme Committee, ESORICS 2004, Nice, France, 2004.
- 950. Member, Technical Programme Committee, International Conference on Information and Communications Security (ICICS `04), Malaga, Spain, 2004.
- 951. Member, Technical Programme Committee, Intelligent Networks Conference, Plymouth, UK, 2004
- 952. Member, Technical Programme Committee, IFIP SEC 2004, Toulouse, France, 2004.
- 953. Member, Technical Programme Committee, 5th Hellenic Conference on Artificial Intelligence, Samos, Greece, 2004.
- 954. Member, Technical Programme Committee, International Conference on Information Technology and Communications (ICITC), Cairo, Egypt, 2003.
- 955. Member, Technical Programme Committee, ESORICS 2003, Gjovik, Norway, 2003.
- 956. Chairman, Technical Programme Committee, IFIP SEC 2003, Athens, Greece, 2003.
- 957. Member, Technical Programme Committee, International Workshop on trust and privacy in digital business (within DEXA), Prague, Czech Republic, 2003
- 958. Member, Technical Programme Committee, Intelligent Networks Conference, Plymouth, UK, 2003.
- 959. Member, Technical Programme Committee, International Symposium on Health Information Management Research (iSHIMR) 2003, Boras, Sweden, 2003.
- 960. Member, Technical Programme Committee, International Conference on Information and Communication Technologies in Health (ICICTH), Samos, Greece, 2003.
- 961. Member, Technical Programme Committee, International Workshop on trust and privacy in digital business (within DEXA), Aix-en-Provence, France, 2002
- 962. Member, Technical Programme Committee, Intelligent Networks Conference, Plymouth, UK, 2002.
- 963. Member, Technical Programme Committee, European Symposium on Research in Information and Communication Security (ESORICS) 2002, Darmstadt, Germany, 2002.
- 964. Member, Technical Programme Committee, IFIP SEC 2002, Cairo, Egypt, 2002.
- 965. Member, Technical Programme Committee, International Symposium on Health Information Management Research (iSHIMR) 2002, Sheffield, UK, 2002.
- 966. Member, Technical Programme Committee, IFIP SEC 2001, Paris, France, 2001.
- 967. Member, Technical Programme Committee, 8th Panhellenic Informatics Conference, Nicosia, Cyprus, 2001.
- 968. Member, Technical Programme Committee, IFIP WISE 2001, Perth, Australia, 2001.
- 969. Member, Technical Programme Committee, 10th International Colloquium on Numerical Analysis and Computer Science with Applications, Plovdiv, Bulgaria, 2001.
- 970. Member, Technical Programme Committee, Intelligent Networks Conference, Plymouth, UK, 2001.
- 971. Member, Programme Committee, ACM CCS2000, Athens, 2000.
- 972. Member, Programme Committee, International Networks Conference, Plymouth, UK, 2000.
- 973. Member, Programme Committee, IMIA WG4 Working Conference, Victoria, Canada, 2000.
- 974. Member, Programme Committee, European Symposium on Research in Information and Communication Security (ESORICS) 2000, Toulouse, France, 2000.
- 975. Member, Programme Committee, Research on Advanced Intrusion Detection Systems Conference (RAIDS 2000), Zurich, Switzerland, 2000.
- 976. Member, Programme Committee, IFIP Communications and Multimedia Security (CMS 2000), Klagenfurt, Austria, 2000.
- 977. Member, Programme Committee, 7th Hellenic Informatics Conference, Ioannina, Greece, 1999.

- 978. Member, Programme Committee, IFIP 1st World Conference on Information Security Education (WISE 1), Stockholm, Sweden, 1999.
- 979. Member, Programme Committee, 3rd IMACS International Multiconference on Circuits, Systems, Communications & Computers (CSCC '99), Athens, Greece, 1999.
- 980. Member, Programme Committee, 10th IEEE Databases & Expert Systems Applications Conference (DEXA '99) Workshop on Electronic Commerce and Security, Florence, Italy, 1999.
- 981. Member, Programme Committee, IFIP Communications and Multimedia Security (CMS '99), Leuven, Belgium, 1999.
- 982. Member, Programme Committee, Research on Advanced Intrusion Detection Systems Conference (RAIDS '99), West Lafayette, Indiana, USA, 1999.
- 983. Member, Programme Committee, IFIP WG11.1 & WG11.2 Working Conference on Information Security Management & Small Systems Security, Amsterdam, The Netherlands, 1999
- 984. Member, Programme Committee, 5th International Conference on Information Systems, Analysis and Synthesis (ISAS/ISC '99), Orlando, Florida, USA, 1999.
- 985. Member, Programme Committee, 9th IEEE Databases & Expert Systems Applications Conference (DEXA '98), Vienna, Austria, 1998
- 986. Member, Programme Committee, ESORICS '98, Leuven, Belgium, 1998.
- 987. Member, Programme Committee, IFIP SEC '98, Vienna-Budapest, 1998.
- 988. Member, Programme Committee, International Networks Conference, Plymouth, UK, 1998
- 989. Member, Programme Committee, Australasian Conference on Information Security and Privacy (ACISP '98), Brisbane, Australia, 1998
- 990. Member, Programme Committee, Information Network and Data Communication 1998 INDC '98, Aveiro, Portugal, 1998
- 991. Member, Organizing Committee, IFIP WG 11.3 Working Conference on Database Security, Thessaloniki, Greece, 1998
- 992. Member, Programme Committee, Research on Advanced Intrusion Detection Systems Conference (RAIDS '98), Louvain, Belgium, 1998.
- 993. Member, Programme Committee, IFIP Communications and Multimedia Security (CMS '97), Athens, Greece, 1997.
- 994. Member, Programme Committee, IFIP SEC '97, Copenhagen, Denmark, 1997.
- 995. Member, Programme Committee, 3rd ENCRESS Conference, Athens, Greece, 1997.
- 996. Chair, Local Organizing Committee, IFIP TC9 WG2 Working Conference: Democracy and Culture Revisited in the Global Information Society, Kerkira, Greece, 1997.
- 997. Member, Programme Committee, IMIA WG4 Working Conference, Osaka, Japan, 1997.
- 998. Member, Programme Committee, 6th Hellenic Informatics Conference, Athens, Greece, 1997.
- 999. Chair, Programme Committee, IFIP SEC '96, Samos, Greece, 1996.
- 1000. Member, Programme Committee, IFIP Communications and Multimedia Security (CMS '96), Essen, Germany, 1996.
- 1001. Member, Local Organizing Committee, World Congress on Nonlinear Analysis (WCNA '96), Athens, Greece, 1996.
- 1002. Session Organiser, World Congress on Nonlinear Analysis (WCNA '96), Athens, Greece, 1996.
- 1003. Chair, Organizing Committee, 5th Hellenic Informatics Conference, Athens, Greece, 1995.
- 1004. Member, Programme Committee, IFIP Communications and Multimedia Security Conference (CMS '95), Graz, Austria, 1995.
- 1005. Member, Programme Committee, IMIA WG4 Working Conference, Helsinki, Finland, 1995.
- 1006. Member, Programme Committee, 5th Hellenic Informatics Conference, Athens, Greece, 1995.
- 1007. Member, Programme Committee, 4th Hellenic Informatics Conference, Patras, Greece, 1993.
- 1008. Session Organiser, 4th Hellenic Informatics Conference, Patras, Greece, 1993.
- 1009. Member, Organizing Committee, 4th Hellenic Informatics Conference, Patras, Greece, 1993.
- 1010. Member, Programme Committee, IMIA Working Conference on Health Care Information: Safety, Security, Secrecy, Heemskerk, The Netherlands, 1993.
- 1011. Member, Organizing Committee, 3rd Hellenic Informatics Conference, Patras, Greece, 1991.
- 1012. Member, Organizing Committee, Aegean Seminar, Samos, Greece, 1991.

APPENDIX VIII: Indicative list of invited & keynote lectures

- 1. 5th EETT international conference: Next Generation Access Networks: Unleashing the potential for the citizen and the economy, Athens, Greece, 17-18 June 2010.
- 2. 3rd summer school on network and information security (NIS 2010): Privacy and security in the future internet, Heraklion, Greece, 14-17 September 2010.
- 3. 7th International ICST Conference on Broadband Communications, Networks, and Systems, Athens, Greece, October 25-27, 2010.
- 4. Towards the liberization of the postal market: European practice and national initiative, Athens, Greece, 13 April 2011.
- 5. 4th International conference on pervasive technologies related to assistive environments (PETRA 2011), Crete, Greece, May 25-27, 2011.
- 6. EETT's 6th International Conference: Advanced Communication Infrastructures as a Cornerstone for Europe's Digital Agenda, Athens, Greece, June 2-3, 2011.
- 7. Samos summit on the future internet, Samos, Greece, 3-6 July 2011.
- 8. 7th ICGS³ / 4th e-Democracy Joint Conferences 2011, International Conference in Global Security, Safety and Sustainability / International Conference on e-Democracy, Thessaloniki, Greece 24-26 August 2011.
- 9. 1st Conference of the Regulatory Authorities of Cyprus and Greece, Nicosia, Cyprus, 2011.
- 10. Wireless World Research Forum #28 Meeting: Technologies and Visions for a Sustainable Wireless Internet, Athens, Greece, 23-25 April 2012.
- 11. 7th EETT international conference: Digital investments for competitiveness and recovery, Athens, Greece, June 14-15, 2012.
- 12. Hellenic Police, Workshop on safe use of the Internet, Athens, Greece, February 2013.
- 13. Hellenic International University, Workshop on security in the Internet and security of the Internet, Thessaloniki, Greece, November 2013.
- 14. 7th International Crisis Management Workshop and Oulu Winter School, Oulu, Finland, November 25-26, 2013.
- 15. 5th Conference on e-democracy: Security, Privacy and Trust in a Digital World, Athens, Greece, December 5-6, 2013.
- 16. The 4th International Workshop on Information Systems Security Engineering WISSE'14 (in conjunction with CAiSE 2014), Thessaloniki, Greece, June 17, 2014.
- 17. The 14th IEEE International Conference on Advanced Learning Technologies ICALT2014, Athens, Greece, July 7-9, 2014.
- 18. 8th International Crisis Management Workshop (CrIM'14) and Oulu Winter School, Oulu, Finland, 29-30 October 2014.
- 19. ENISA National Cyber Security Strategies Workshop, Riga, Latvia, 13 May 2015.
- 20. 12th European Mediterranean & Middle Eastern Conference on Information Systems (EMCIS 2015), Athens, Greece, 01-02 June 2015.
- 21. 9th International Crisis Management Workshop (CrIM'15) and Oulu Winter School, Oulu, Finland, October 12-15, 2015.
- 22. Nordic Security Conference 2016, Oslo, Norway, April 1, 2016.
- 23. 2nd Maritime-Oil-Gas Cypber 2016, Conference, Nicosia, Cyprus, April 11, 2016.
- 24. CCIS Cyber Symposium, Oslo, Norway, May 24, 2016.
- 25. International cyber security and certificate program, Gelisim University, Istanbul, Turkey, May 23-27, 2016.
- 26. Cyberchess 2016, Riga, Latvia, October 6, 2016.
- 27. DSS-ITSEC 2016, Riga, Latvia, October 27, 2016.
- 28. 10th International Crisis Management Workshop (CrIM'16) and Oulu Winter School, Oulu, Finland, October 31-November 2, 2016.
- 29. 3rd ACM Workshop on Cyber-Physical Systems Security (CPSS'17), Abu Dhabi, UAE, April 2, 2017.
- 30. 11th International Crisis Management Workshop (CrIM'17) and Oulu Winter School, Oulu, Finland, November 8-10, 2017.
- 12th International Crisis Management Workshop (CrIM'18) and Oulu Winter School, Oulu, Finland, October 30-31, 2018.
- 32. 5th International Conference Big Data in Cyber Security, Napier University, Edinburgh, UK, 4-5 June 2019.
- 33. 13th International Crisis Management Workshop (CrIM'19) and Oulu Winter School, Oulu, Finland, November 2019.

- 34. 3rd IEEE Conference on Information and Communication Technology, Allahabad, India, December 6-8 2019.
- 35. 12th International Symposium on Foundations & Practice of Security, Toulouse, France, 5-7 November 2019.
- 6th International Symposium for ICS & SCADA Cyber Security Research, Piraeus, Greece, 10-12 September 2019.
- 37. 6th International Conference on Information Systems Security and Privacy, Valetta, Malta, 25-27 February 2020.
- 3rd International Conference on Intelligent Technologies and Applications (INTAP'20), Gjøvik, Norway, 28-30 September 2020.
- 39. 4th Cyber Security in Networking Conference (CSnet 2020), online, 21-23 October 2020.
- 40. IIIT Allahabad Faculty Development Programme, online, 2-6 August 2021.
- 41. NEK conference, Oslo, Norway, 21 October 2021.
- 42. Nokios kurs Trusselbildet, Trondheim, Norway, 26 October 2021.
- 43. 15th International Crisis Management Workshop (CrIM'21) and Oulu Winter School, Oulu, Finland, 8-11 November 2021.
- 44. Policing in smart cities, Oslo, Norway, 18-19 November 2021.
- 45. Smart Energy Network Cybersecurity Conference, Oslo, Norway, 18 November 2021.
- 46. Interoperable EU Risk Management Framework Workshop, online, 9 February 2022.
- 47. HackCon / IT-SecPro 2022, online, 18 February 2022.
- 48. International Conference on Cyber Conflict CyCon 2022, Tallinn, Estonia, 31 May 3 June 2022.
- 49. The Montreal Conference 2022, online, 11 July 2022.
- 50. 19th International Conference on Security and Cryptography (SECRYPT 2022), 12 July 2022.
- 51. The 6th International Workshop on Security and Forensics of IoT (IoT-SECFOR 2022), in conjunction with the 17th International Conference on Availability, Reliability and Security (ARES 2022), Vienna, Austria, 25 August 2022.
- 52. Fugro Technology conference, Stavanger, Norway, 31 August 2022.
- 53. PHDICTKES project -- Study Visit Workshop, Gjøvik, Norway, 5-7 September 2022,
- 54. ShipIT Conference & Maritime CyberSecurity, Athens, Greece, 27 September 2022.
- 55. Balkan Forum 2022, Thessaloniki, Greece, 5 October 2022.
- 56. Security Talks 2022 Conference, Kristiansand, 12 October 2022.
- 57. 12th International IEEE Conference Dependable Systems, Services and Technologies (DESSERT 2022), Greece, Athens, December 9-11, 2022.
- 9th International Conference on Mathematics and Computing (ICMC-2023), BITS Pilani Goa Campus, India, 6-8 January 2023.
- 59. Hong Kong Maritme Arbitration Group webinar, Online, 2 March 2023.
- 60. NECC Webinar: Cyber security focus on IT and OT in the new digital era, Online, 7 March 2023.
- 61. 6th International Conference on Big Data, Cybersecurity and Critical Infrastructure, Edinburgh, UK, 11 May 2023.
- 62. Vitalis conference 2023, Götteborg, Sweden, 22-25 May 2023.
- 63. The 17th International Conference on Research Challenges in Information Science (RCIS 2023), Corfu, Greece, 23 26 May 2023.
- 64. European Interdisciplinary Cybersecurity Conference (EICC 2023), Stavanger, Norway, 14-15 June 2023.
- 65. NCE Heidner Biocluster workshop, Online, 20 June 2023.
- 66. Cyber Week 2023, Tel Aviv University, Israel, 26-29 June 2023.
- 67. Deloitte Summer Academy Law & Technology 2023, Syros, Greece, 5-8 July 2023.
- 68. Intensive Program in Cyber Security: business and technical perspectives, Mytilene, Greece, 9-21 July 2023.
- 69. Sikkerhetsfestivalen 2023, Lillehammer, Norway, 26-28 August 2023.
- 70. XXII International School on Foundations of Security Analysis and Design, Bertinoro, Italy, 28 August 1 September 2023.
- 71. CybAlliance Open Seminar and Industrial workshop in digital transformation of healthcare and resilient infrastructures, Online, 12-13 September 2023.
- 72. Towards Cyber-Resilient Critical Infrastructures and Societies: The Cases of the European Union, Norway and Switzerland, Zürich, Switzerland, 30 September 2023.
- 73. Digital Transformation Forum, Online, 11 October 2023.
- 74. Cybersecurity Summit, Costa Navarino, Greece, 14-15 November 2023.
- 75. Cybersecurity Skills Gap: Overcome the gap and improve resilience, Athens, Greece, 11 December 2023.

- 77. Norwegian National Cyber Security Centre (NCSC), 7 March 2024.
- 78. Cybertech Global Tel Aviv 2024, Tel Aviv, Israel, 9 April 2024.
- 79. Keynote speech "Thirty-Five Years of EU-Funded Cybersecurity Research", Workshop on Collaborative EU Research Projects (CWEURP 2024), held in conjunction with IoTBDS 2024, Angers, France, 28 April 2024.
- 80. KONGSBERG Technology Forum, online, 16 May 2024.
- 81. EUWIN CONFERENCE The Future of Workplace Innovation, Donostia-San Sebastian, Spain, 1-3 October 2024.
- 82. 1st International Digital Sovereignty Conference, Oslo, Norway, 28-29 November 2024.
- 83. ACSAC2024: ICSS-Industrial Control System Security panel discussion, Honolulu, USA, 10 December 2024.
- 84. Undersea Defence Technology (UDT) Conference, Oslo, Norway, 27 March 2025.
- 85. International Conference on Modeling Decisions for Artificial Intelligence (MDAI), València, Spain, 15-18 September 2025.

APPENDIX IX: Academic Networks

a. International

- "SECTECH: Innovation and Excellence in Cyber-security teaching in Higher Education", ERASMUS+ project 2017-2018, with the participation of LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY (LU)

 coordinator, UNIVERSITY OF OULU (FI), UNIVERSITAET REGENSBURG (DE), KATHOLIEKE UNIVERSITEIT LEUVEN (BE), NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET NTNU (NO), UNIVERSITY OF PLYMOUTH (UK), UNIVERSITAT WIEN (AT).
- 2. "The Development and Management of Sustainable Systems for Distributed Higher Education in Nepal and Bhutan", AsiaLink project 2005 2006, with the participation of Open University (UK) coordinator, University of the Aegean, University of the Highlands and Islands (UK), Royal University of Bhutan (Bhutan), Tribhuvan University (Nepal).
- 3. European University Association Quality Culture III Project, SOCRATES project 2005 2006, with the participation of 45 European Universities (coordinator of Network 4: Teaching and Learning Implementing Learning Outcomes).
- 4. European University Association Doctoral Programmes Project, SOCRATES project 2004 2005, with the participation of 45 European Universities.
- 5. "Promotion of Open and Distance Learning", SOCRATES Project, 1998-2000, with the participation of: University of the Aegean (GR), Kingston University (UK), Catholic University of Leuven (BE), University of Vienna (AT), University of Lund (SE) (Co-ordinator), University of Oulu (FI), University of Essen (DE), Deusto University (ES), University of Aveiro (PT), University of Salford (UK).
- 6. "Intensive Programme on Information and Communication Systems Security", SOCRATES Project 1997-2000, with the participation of: University of the Aegean (GR, Co-ordinator), University of Thessaloniki (GR), University of Piraeus (GR), University of Patras (GR), Athens University of Economics & Business (GR), University of Athens (GR), Aston University (UK), University College Dublin (IE), University of Plymouth (UK), Royal Holloway College (UK), Kingston University (UK), Trinity College Dublin (IE), University of Hamburg (DE), Catholic University of Leuven (BE), University of Vienna (AT), Technical University of Graz (AT), University of Stockholm (SE), University of Lund (SE), University of Oulu (FI), University of Rome "La Sapienza" (IT), Copenhagen Business School (DK), University of Essen (DE).
- 7. "Postgraduate Curriculum Development on Information and Communication Systems Security", SOCRATES Project 1997-2000, with the participation of: University of the Aegean (GR, Co-ordinator), University of Thessaloniki (GR), University of Piraeus (GR), University of Patras (GR), Athens University of Economics & Business (GR), University of Athens (GR), Aston University (UK), University College Dublin (IE), University of Plymouth (UK), Royal Holloway College(UK), Kingston University (UK), Trinity College Dublin (IE), University of Hamburg (DE), Catholic University of Leuven (BE), University of Vienna (AT), Technical University of Graz (AT), University of Stockholm (SE), University of Lund (SE), University of Oulu (FI), University of Rome "La Sapienza" (IT), Copenhagen Business School (DK), University of Essen (DE).
- 8. "Inter-University Cooperation Programme (ICP) in Informatics", ERASMUS Project 1994-1997, with the participation of: University of the Aegean (GR, Co-ordinator), University of Thessaloniki (GR), University of Piraeus (GR), University of Patras (GR), Athens University of Economics & Business (GR), Aston University (UK), University College Dublin (IE), University of Plymouth (UK), Royal Holloway College(UK), Kingston University (UK), Trinity College Dublin (IE), University of Hamburg (DE), Catholic University of Leuven (BE), University of Vienna (AT), Technical University of Graz (AT), University of Stockholm (SE), University of Lund (SE), University of Oulu (FI).
- 9. "Inter-University Cooperation Programme (ICP) in Informatics", ERASMUS Project 1991-1993, with the participation of: TEI of Athens (GR, Co-ordinator), Aston University (UK), University College Dublin (IE), University of Plymouth (UK), Kingston University (UK), Universitat Graz (AT), Universite de Sciences et Technologie de Lilles (FR), I.U.T. Villetaneuse (FR), I.U.T. Limoges (FR), Fachhochschule Darmstadt (DE), Manchester Polytechnic (UK)
- 10. "Inter-University Cooperation Programme (ICP) in Informatics", ERASMUS Project 1989-1991, with the participation of: TEI of Athens (GR, Co-ordinator), TEI of Thessaloniki (GR), TEI of Heraklion (GR), Teesside Polytechnic (UK), Wolverhampton Polytechnic (UK), R.T.C. Galway (IE), Fachhochschule Aalen (DE).
- 11. "CAD Systems in Industry automation", COMETT Project, 1987-1989

b. National

- 1. Human Network of Experts in New Technologies for Distance Education, General Secretariat for Research & Technology, 1999-2000.
- 2. Human Network of Experts in Digital libraries, General Secretariat for Research & Technology, 1999-2000.
- 3. Human Network of Experts in Telework, General Secretariat for Research & Technology, 1999-2000.
- 4. Human Network of Experts in Information & Communication Systems Security and on the Safety and Reliability of Software, General Secretariat for Research & Technology, 1995-1997.
- 5. Human Network of Experts in New IC Technologies, General Secretariat for Research & Technology, 1995-1997.
- 6. Human Network of Experts in Electronic Commerce, General Secretariat for Research & Technology, 1995-1997.

APPENDIX X: Consultancy projects

- 1. Exploring the Intersections of Digital Twins and Honeypots; Opportunities for Innovation and Security, Siemens Energy, 2023. Budget: 300.000 NOK
- 2. The Operational Technology Security Market In Norway, Telenor, 2023. Budget: 727.250 NOK
- 3. Security plan of the information system of the Labor Inspectors' Institute, 2014. Budget: 15.000 €
- 4. Security plan of the information system of the Legal Council of the State, 2014. Budget: 8.000 €
- 5. Audit of certification service providers, National Committee for Telecommunications and Post (Regulator), 2007. Budget: 25.000 €
- 6. Study of pilot project on smart cards in Social Security and Welfare, Ministry of the Interior, public administration and administrative decentralization, 2007. Budget: 15.000 €
- 7. Strategic study on the security of the Information Systems of the Ministry of Economy, Ministry of Economy, 2007. Budget: 44.500 €
- 8. Security plan of integrated information systems of health regions Western Greece and Peloponnesus, Information Society S.A., 2006-2007. Budget: 26.200 €
- 9. Security plan of electronic transactions among the General Secretariat for Social Security, Banks and healthcare providers, Information Society S.A., 2007. Budget: 16.700 €
- 10. National system of electronic identification of persons using RFID and PKI technologies, Sponsor confidential, 2006-2007. Budget: Confidential.
- 11. Security plan of information systems, Hellenic Police, 2006, Budget: 21.000 €.
- 12. Security plan of information systems, National registry, 2006, Budget: 12.000 €.
- 13. Security plan of information systems, Hellenic Fire brigade, 2006, Budget: 30.000 €.
- 14. Preliminary study and preparation of the call for bids for the e-University project, Information Society S.A., 2005-2006, Budget: 75.600 €
- 15. Security plan of information systems, Corinthos General Hospital, 2005, Budget: 12.000 €.
- 16. Security and safety of passengers, employees, installations and trains, Athens Underground, 2004-2005, Budget: 22.400 €.
- 17. Implementation of Greek Standardization Organization label for compliance and quality of services and networks, Hellenic Standardization Organization, 2004-2005, Budget: 18.000 €.
- 18. Techniques and procedures for the security and protection of critical infrastructures, Athens Underground, 2004. Budget: 43.700 €
- 19. Security plan of information systems, Nikea General Hospital, 2004, Budget: 10.000 €.
- 20. Risk analysis of information and communication systems and technological protection of investment, Q-Telecom, 2004, Budget: 59.000 €.
- 21. Technical consultant for supporting the administration of the EPEAK programme, Ministry of Education, 2004, Budget: 184.600 €
- 22. Security plan of information systems, Athens Psychiatric Hospital, 2004, Budget: 6.800 €.
- 23. Study, design and application of the integrated security programme of OPAP S.A., 2004, Budget: 290.000 €.
- 24. Definition plan for the information system of consecutive social security, General Secretariat for Social Security, 2004, Budget: 33.000 €.
- 25. Exploiting biometric technologies for protecting the operations center of the international airport of Athens, Athens International Airport S.A., 2004. Budget: 13.000 €
- 26. Security plan of Information Systems and installations, Ministry of Foreign Affairs, 2003-2004, Budget: 37.700 €.
- 27. PKI services for the public sector in the EU member states, Information Society S.A., 2003, Budget: 59.000 €.
- 28. Evaluation of the operational plan of the Ministry of Culture and Sciences for taking part in the operational programme "Information Society", Ministry of Culture, 2002-2003, Budget: 4.500 €.
- 29. Development of an application for supporting the certification procedures of specialised centers for social and professional inclusion of disabled persons, EKEPIS, 2002-2003, Budget: 13.900 €.
- 30. Security plan of the Information System, Social Security Agency (IKA), 2002, Budget: 75.200 €.
- 31. Evaluation of the Ministry of Finances MIS ERGORAMA, 2002, Budget: 14.700€.
- 32. Security plan of the integrated information system of the Ministry of National Economy, Ministry of National Economy, 2002, Budget: 17.600 €
- 33. Security plan of installations, Athens Tram S.A., 2002, Budget: 16.000 €.
- 34. Security plan of Information Systems, EKO S.A., 2002, Budget: 40.200 €.

- 36. Security plan of installations, Organisation of Athens Urban Transportation (OASA), 2002, Budget: 55.100 €.
- 37. E-Business Forum working group on e-Business security, 2002, Budget: 4.000 €
- 38. Security plan of installations, Athens-Piraeus Electric Railway (HSAP), 2002, Budget: 28.000 €.
- 39. Security plan of central installations, Athens Metro, 2001, Budget: 5.300 €.
- 40. Preparation of the application of the Social Security Agency (IKA) in accordance with Law 2472/97, 2001, Budget: 16.100 €.
- 41. Development of information and communication infrastructure of the national center for career guidance (EKEP), 2001, Budget: 8.200€
- 42. Development consultant for the EKEPIS Information System, EKEPIS, 2000-2001, Budget: 55.500 €.
- 43. Security plan of the National Schengen Information System, Ministry of Public Order, 2000-2001, Budget: 16.600 €.
- 44. Security plan of the Center for Treating Addicted Persons, 2000, Budget: 15.000 €.
- 45. Development of Trusted Third Party of the Athens Chamber of Commerce and Industry, Athens Chamber of Commerce and Industry, 2000, Budget: 63.600 €
- 46. Framework for open and distance learning for designing international management information systems, Planning S.A., 1999-2000, Budget: 12.900 €
- 47. Support to the Ministry of Finances for filing application on personal data processing, Ministry of Finances, 1999-2000, Budget: 11.400 €
- 48. Management consultant, Hellenic Data Protection Authority, 1998-1999, Budget: 35.200 €.
- 49. ICT Security: Training and education requirements of managers, PLANET S.A., 1998, Budget: 2.000 €
- 50. Security of the TAXIS Information System and design of security policies of the Information Systems of the Ministry of Finances, 1998-1999, Budget: 63.000 €.
- 51. Security of the TAXIS Information System, ELSYP A.E., 1998, Budget: 18.500 €
- 52. Development and management of Trusted Third Party infrastructure, EBEA Clearing House, Athens Chamber of Commerce and Industry (EBEA), 1997-1999, Budget: 87.400 €.
- 53. Greek speaking immigrant population: Market size and characteristics, NETHOLD S.A., 1997, Budget: 8.800 €
- 54. Evaluation and selection of access control system, Hellenic Telecommunications Organisation (OTE), 1997, Budget: 1.500 €.
- 55. Training high school teachers in informatics, Ministry of Education, 1994, Budget: 12.100 €

2.6 University Leadership

The complexity of managing this university across five islands can hardly be over-stated, and the review Team left with admiration for the way in which the Rector, professor Socratis Katsikas, along with his team of Vice Rectors and Deans, is addressing the challenges. Leading this university requires considerable vision, energy, enthusiasm, as well as great management and negotiation skills. The Team's impression is that the university has the leadership it needs and deserves.

The Team had the opportunity to meet the Rector both in formal and informal contexts, and particularly welcomed the opportunity to observe some working meetings. It was apparent that the Rector has a vision for the development of the university as a socially responsive, dynamic and research-driven institution, and is keen to push the university in this direction by all means at his disposal. His management of university affairs is very open, and he sets a fine example in listening and engaging in dialogue with colleagues and with the wider community. Professor Katsikas also displays an acute awareness of the need to act in a pragmatic fashion, with a clear sense of what is possible. Priorities are defined in realistic rather than idealistic terms, and strategy is developed in a corresponding manner, recognising the limits of the physical and cultural environment.

APPENDIX XII: National development projects (EPEAEK)

- 1. "Reformulation of programmes of undergraduate study in the University of the Aegean", 2003-2006, Institutional leader.
- 2. "Reformulation of programmes of undergraduate study in the University of the Aegean School of the Environment", 2003-2006, Institutional leader.
- 3. "Undergraduate studies programme on issues of gender and equality", University of the Aegean, 2003-2006, Institutional leader.
- 4. "Enhancement of studies on Informatics in the University of the Aegean", 2002-2006, Institutional leader.
- 5. "Enhancement of the Library of the University of the Aegean", 2004-2005, Institutional leader.
- 6. "Broadening of tertiary education: Department of Statistics and Actuarial & Financial Mathematics of the University of the Aegean", 2004, Scientific Leader.
- 7. "Organization and operation of the center for support on new technologies of the University of the Aegean", 2003-2006, Scientific leader.
- 8. "Publishing house of the University of the Aegean", 2003-2006, Scientific leader.
- 9. "Development and offering of environmental classes, University of the Aegean", 2003-2006, Scientific leader.
- 10. "Procurement of educational material, University of the Aegean", 2003-2006, Scientific leader.
- 11. "Procurement of software, University of the Aegean", 2003-2006, Scientific leader.
- 12. "Procurement of hardware, University of the Aegean", 2003-2006, Scientific leader.
- 13. "Subscriptions in Databases, University of the Aegean", 2003-2006, Scientific leader.
- 14. "Procurement of educational electronic and audiovisual materials, University of the Aegean", 2003-2006, Scientific leader.
- 15. "Procurement of educational materials: School of the Environment, University of the Aegean", 2003-2006, Scientific leader.
- 16. "Procurement of software: School of the Environment, University of the Aegean", 2003-2006, Scientific Leader.
- 17. "Strategic development plan of the University of the Aegean", 2002.
- 18. "IALYSOS school libraries, University of the Aegean", 1998-2000, Scientific leader.
- 19. "EVDOXOS distance education, University of the Aegean", 1998-2000, Scientific leader.
- 20. "Institute of continuing complementary education, University of the Aegean", 1998-2000, Scientific leader.
- 21. On-the-job training of the students of the Department of Mathematics of the University of the Aegean", 1997-2000, Scientific leader.
- 22. "AEGEANET Network of the Aegean Sea", 1996-1999, Senior Researcher.
- 23. "GUNET Greek Universities Network, University of the Aegean", 1996-1999, Scientific Leader.