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## Ana Maria CRUZ NARANJO

**Address:** Department of Mechanical and Industrial Engineering, Norwegian University of Science and Technology, Trondheim, Norway  
**E-mail:** ana.m.cruz@ntnu.no; cruznaranjo.anamaria.77m@st.kyoto-u.ac.jp; cruzanamaria2000@yahoo.com



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### Education

- 2003 Ph.D. Interdisciplinary in Environmental Engineering and Applied Development.** Civil and Environmental Engineering Department, Tulane University, New Orleans, USA.  
*Natech Risk Management in Highly Urbanized Areas*, Advisor: Laura J. Steinberg
- 1999 MSc. in Applied Development.** Payson Center, Tulane University, New Orleans, USA.  
*Sustainable development and Disaster Management in Urban areas*, Advisor: William Bertrand
- 1987 Chemical Engineer.** Engineering Faculty, Valle University, Cali, Colombia. 5 year program with thesis.  
*Engineering Design of Ethyl Acetate Industrial Plant*, Advisor: Fernando Cardenas

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### Recent work history

- Since 2024 Professor II**, Department of Mechanical and Industrial Engineering, Norwegian University of Science and Technology, Trondheim, Norway.
- Since 2025 Adjunct Professor**, Kwansai Gakuin University, Kobe, Japan (from April 2025).
- Since 2024 Visiting Professor**, Yokohama National University, Yokohama, Japan.
- Since 2025 Emeritus Professor**, Kyoto University, Kyoto, Japan (from 1 April 2025).
- Since 2020 President**, International Society for Integrated Disaster Risk Management (IDRiM Society), Kyoto, Japan.
- Since 2009 Founding member**, IDRiM Society, serving on the Board of Directors, and various committees.
- 2014 - 2025 Full Professor (Tenured), Chair**, Disaster Risk Management Laboratory, Disaster Prevention Research Institute (DPRI), Kyoto University, Kyoto, Japan (Retiring on 31 March 2025).
- 2013-2014 Associate Research Professor**, IUT, Hygiene, Security and Environment Department, University of Bordeaux, Bordeaux, France.
- 2010-2014 Visiting Professor**, GCOE-ARS Program, Disaster Prevention Research Institute, Kyoto University, Kyoto, Japan (Jan-Mar & Oct-Dec, 2010; Oct 2011-Jan, 2012; Oct 2012 – Jan 2013; 16 Nov-15 Dec 2013). Same as below.
- 2011-2014 Adjunct Professor**, DPRI, KU, Regional Office, IUT, Université Bordeaux 1, Bordeaux, France.
- 2006–2009 Senior Scientific Officer**, Joint Research Centre (JRC), European Commission, Institute for the Protection and Security of the Citizen (IPSC), Ispra, Italy.
- 2004-2006 JSPS Research Fellow**, Disaster Prevention Research Institute, Kyoto University, Kyoto, Japan.
- 2004-2006 Assistant Professor**, University of North Texas, Emergency Administration and Planning Program, Denton, USA (Tenure track position) (Aug 2004 – May 2006)
- 2004 Post-Doctoral Researcher**, Tulane University, Department of Civil and Environmental Engineering, New Orleans, USA (Jan-Aug).
- 1998-2003 Research and Teaching Assistant**, Civil and Environmental Engineering Department, Tulane University, and at the Payson Center for International Development, New Orleans, USA.
- 1994-1997 Project Coordinator and Fund Raiser**, Universidad del Valle, Biotec, Cali, Colombia.
- 1991-1994 Production Plant Manager**, Mivasquez Metallurgic Ltda., Cali Colombia.
- 1990-1991 Engineering consultant**, National Federation of Metallurgic Industries, Cali, Colombia.
- 1987-1989 Plant Engineer**, Lloreda Soap and Glycerin S.A., Cali, Colombia.

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### Editor

- Since 2021 Editor**, Journal of Loss Prevention in the Process Industries, Elsevier.
- Since 2010 Editor In-Chief**, IDRiM Journal, International Society for Integrated Disaster Risk Management.