JENNIFER LEIGH BAILEY

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Current Position	Professor, Political Science, Department of Sociology and Political Science (ISS), Norwegian University of Science and Technology (NTNU)
Education/ Degrees	Ph.D., International Studies, June 1990, Graduate School of International Studies (GSIS), University of Denver.
	M A., International Studies, GSIS, University of Denver, 1981.
	M.A., Government, Georgetown University, 1980. Qualifying Examinations for the Ph.D. passed, April, 1980. Fields: International Relations, Political Theory.
	B.A. , High Distinction, Foreign Affairs, University of Virginia, 1978.
Current Projects &	Book project: The Whaling Industry and World Systems .
Professional Activities	A sociological approach to the International Council for the Exploration of the Seas (ICES) - In association with the ICES Working Group on Maritime Systems
	Co-Chair, Working Group on Marine Systems for ICES (International Council for the Exploration of the Seas)
Recent Projects (Completed)	European Marine Board Expert Working Group on Coastal Resilience, project completed 2023.Publication: Position paper published as Position Paper 27.
	Work Package Leader (two work packages) for (Norwegian Research Council (NRC)) project SUSTAIN-FISH (From global ideas to local realities –the foundations of sustainability). HAVBRUK program. 1 June 201631 May 2019.
	Project participant for NRC-funded project CHASES (Consequences of land-use change and human activity on anadromous salmonids and the ecosystem services that they provide). MARIFORSK program (1 April 2016 - 31 March 2020).
	Work Package Leader (Socio-Economic Analysis) and member of governing board of OCEAN CERTAIN . EU 7 TH Framework Programme project, 1 November 2013 - 31 October 2017.
	Member of EU 7 th FP project MYFISH .
	Project Leader for CINTERA (A Cross-Disciplinary Integrated Ecosystemic Eutrophication Research and Management Approach). NRC Project 21667 (1 July 2012 - 30 July 2015).
	Project Leader for JANUS : Modeling an Interdisciplinary Early Warning System for Future Fisheries Scenarios: A socio-bio-economic value chain evaluation. NRC Project 216604 (1 July 2012 - 31 August 2015).
Past Positions	Visiting researcher, Centre for Advanced Studies, Oslo Norway, fall 1999. Part of working group on Regime Effectiveness, led by Arild Underdal and Oran Young.
	Researcher/ Language/Publications Consultant, June 1993-Sept. 1995. Senter for samfunnsforskning (SESAM), Trondheim, Norway.
	Foreign Affairs Specialist, August 1990-December 1992. Office of International Affairs, National Marine Fisheries Service (National Oceanic and Atmospheric Administration, Department of Commerce).
	Historian, Center of Military History, Department of the Army, September 1989-August 1990
Review activity	Member editorial board: Frontiers in Marine Science. 2019 - Current

Review/have reviewed journal articles for The American Political Science Review, European Journal of International Relations, The Journal of Peace Research, GeoForum, Politics and Religion, Sosiologisk tidskrift, GeorForum, Nature and Cultures, Global Environmental Politics. Arctic Review on Law and Politics and others. Presses: have reviewed books for: MIT Press, Routledge Press, Hans Reitzels Forlag (Danish) Research Applications: Norwegian Research Council, European Research Council **Past Projects** College representative on NTNU-wide "leader-group" for the "Oceans" Strategic Research Area. and Scholarly **Activities** Led writing (as prospective coordinator) and consortium construction for application (selected) "EcoTrawl" (Benthic System Significance, Status and Solutions) to the EU 7th Framework Programme (this application scored above the threshold score but was not funded. Submitted 2011. Wrote work package (and selected as work package leader for) application CONSINTEG (Assessing and predicting the combined effects of natural and human-made pressures in the Mediterranean and the Black Sea in View of their Better Governance) submitted to the EU's 7th FP. The proposal scored above the threshold but was not funded. Submitted 2010. Contributor to writing of MYFISH (Maximizing Yield of Fisheries While Balancing Ecosystem, Economic and Social Concerns) application to the EU'S 7TH fp. This project was funded. Co-organizer and co-leader (with May Thorseth, Department of Philosophy) of Trondheimwide DIALOUGES ON AQUACULTURE: NATURE-TECHNOLOGY-GOVERNANCE (objective: create multidisciplinary and cross-sectorial dialogue on salmon aquaculture, produce network, research applications and publications. Several workshops held.) **Publications Books** P. Midford; J.L. Bailey, E. Moe, and C. R. Levy, eds. (2024). Navigating East Asian Maritime Conflicts: Technological Change, Environmental Challenges, Global and Regional Responses. Palgrave Studies in Maritime Politics and Security: Palgrave Macmillan. U. Mårtensson, J. L. Bailey, P. Ringrose and A. Dyrendal, eds. (2011). Fundamentalism in the Modern World 2 volume edited book. V. 1: Fundamentalism, Politics and History: The State, Globalization and Political Ideologies; V. 2. Fundamentalism and Communication: Culture, Media and the Public Sphere, I.B Tauris. Author of chapter and co-author of introductions to the two volumes. A, M. Tretvik, J. Bailey, O. Otterstad and R. Tiller (eds.). (2008). Raudåte - redning eller ruin? Trondheim: Tapir. Co-author of chapter: "Calanus Politicus: Statsvitenskapelige perspektiver på et raudåtefiskeri" with Rachel Tiller; co-author of introductory chapter with Tretvik and Otterstad. J. L. Bailey. (1990). Dependent Revolution: The United States and Radical Change in Bolivia and Manuscript -Cuba. Unpublished PhD dissertation, Graduate School of International Studies (GSIS, now the **Thesis** Josef Korbel School of International Relations). Selected **Submitted to the editors: J. Bailey.** Chapter 1.3: The state of world fisheries and fish farming. articles and Scheduled for publication in: De Gruyter Handbook of Ocean Governance and Maritime Affairs chapters Espen Moe, Marco Grasso, Miranda Schreurs, Shaohua Yan, and Thomas Sattich, eds. The book as a whole is to be submitted this year. Submitted to the editors: K. Rachlitz, M. Grothe-Hammer, J. Bailey. How Meta-Organizations Influence Their Social Environment: The Case of the 'Grandfather of International Marine

- Science Institutions'. Book: The salience of meta-organizations.
- J.L. Bailey. (2024). Japan's New Whaling Policy: Marine Management in an Evolving Security and Technological Setting. Chapter 13 in Midford, Paul; Jennifer L. Bailey, Espen Moe, and Catherine R. Levy, eds., Navigating East Asian Maritime Conflicts: Technological Change, Environmental Challenges, Global and Regional Responses. Palgrave Studies in Maritime Politics and Security: Palgrave Macmillan.
- P. M. Clay, J. Ferretti, **J.L. Bailey** et al **(2023).** "Implementation of Integrated Ecosystem Assessments in the International Council for the Exploration of the Sea Conceptualizations, Practice and Progress". *ICES Journal of Marine Science*. 80(5, July): 1516-1528. DOI: 10.1093/icesjms/fsad079.
- S. M. van Leeuwen, H. Salgado, **J. L. Bailey**, J. Beecham, J. L. Iriarte, L. García-García, R. Thorpe **(2021).** Climate change, marine resources and a small Chilean community: Making the connections. *MEPS* (*Marine Ecology Progress Series*), 680: 223-246. https://doi.org/10.3354/meps13934
- D.G. Webster, L. Goncalves, R. E. Kim, **J. Bailey (2020).** "How power disconnects may affect the outcome of the ongoing BBNJ negotiations?" In *Conservation of Living Resources in Areas Beyond National Jurisdiction. BBNJ and Antarctica Negotiations*, Editors: Carina Costa Oliveira e Ana Flavia Barros Platiau: Lumen Juris (Rio de Janeiro).
- K. Alexander, D. Liggett, E. Leane, H. Nielsen, J. Bailey, M. Brasier, & M. Haward. (2020). "What and who is an Antarctic ambassador"? *Polar Record*, 1-10. doi:10.1017/S0032247420000194.
- **J. L. Bailey** & S.S: Eggereide **(2020).** "Indicating Sustainable Salmon Farming: The case of the new Norwegian Aquaculture Management Scheme". *Marine Policy* Volume 117, July, 103925. https://doi.org/10.1016/j.marpol.2020.103925
- **J. L. Bailey** & S.S: Eggereide **(2020).** "Mapping Actors and Arguments in the Norwegian Aquaculture Debate". *Marine Policy*, 115, 103898
- T. Osmundsen, V.S. Amundsen, K. Alexander, F. Asche, **J. Bailey**, B. Finstad; M. S. Olsen, K. Hernández; H. Salgado. **(2020).** "The defining power of certification schemes in sustainable aquaculture production". *Global Environmental Change* 60, 102025
- V.S. Amundsen, A. A. Gauteplass and **J. L. Bailey (2019).** "Level up or game over: The implications of levels of impact in certification schemes for salmon aquaculture, *Aquaculture Economics & Management*, 23.(3) s. 237-253.
- Y. Liu, **J.L. Bailey**, J.G. Davidson **(2019).** "Social-Cultural Ecosystem Services of Sea Trout Recreational Fishing in Norway". *Frontiers in Marine Science*, 24 April. https://doi.org/10.3389/fmars.2019.00178.
- **J. Bailey**, **(2018).** "Rethinking the Oceans and their Management." *Journal of Environmental Studies and Sciences*. 8:189–194https://doi.org/10.1007/s13412-018-0478-5
- **J. Bailey** and M. Thorseth. **(2017).** "Value and Growth: Rethinking Basic Changes in Lockean Liberalism" *Etikk I praksis: Nordic Journal of Applied Ethics.* Early view publication 26 February. DOI: http://dx.doi.org/10.5324/eip.v11i1.1967
- J. Bailey, Y. Liu and J. G. Davidsen. (2016). "Incorporating Societal Concerns into Science: Exploring Fisheries Science as a Social Activity". ICES Journal of Marine Science. 23 December. DOI: https://doi.org/10.1093/icesjms/fsw203
- R. G. Tiller, Å L Borgersen, J. Bailey, H. V. Bjelland, J. Mork, L. Eisenhauer, Y. Liu. (2016/2017).
 "Coming soon to a fjord near you: Future jellyfish scenarios in a changing climate." Coastal Management 45(1): 1-23.
- R. Tiller, J-L De Kok, K. Vermeiren, R. Richards, M.V. Ardelan and J. **Bailey**. (**2016**). "The cascading effects of global warming of the marine environment". *Frontiers in Marine* Science 3:267. doi:10.3389/fmars.2016.00267
- **J. Bailey**, (**2016**). "Adventures in Cross-Disciplinary Studies: Grand Strategy and Fisheries Management", *Marine Policy*, 63:18-27
- J. L. de Kok, P. Viaene, K. Vermeiren1, M. van der Meulen, R. Tiller, M. van Ardelan, J. Bailey, R.

- Thorpe, J. Beecham, S. Van Leeuwen, F. Thingstad, T. M. Tsagaraki, R. Richards, C. Bizsel, and H. Salgado. **(2016).** Integrating scientific knowledge, data and stakeholder perceptions for decision support. In: Sauvage, S., Sánchez-Pérez, J.M., Rizzoli, A.E. (Eds.), Proceedings of the 8th International Congress on Environmental Modelling and Software, July 10-14, Toulouse, France. Vol 4, pp. 1116-1123. ISBN:978-88-9035-745-9
- H. Salgado, **J. Bailey**, R. Tiller, J. Ellis. **(2015).** "Stakeholder perceptions of the impacts from Salmon Aquaculture in the Chilean Patagonia" *Ocean & Coastal Management*, 118:189-204. http://dx.doi.org/10.1016/j.ocecoaman.2015.07.016.
- **J. Bailey**, M. V, Ardelan, K. L. Hernández, H. E. González, J.L Iriarte, L.M. Olsen, H. Salgado and R. Tiller. **(2015)** "Interdisciplinarity as an Emergent Property: The Research Project "Cintera" and the Study of Marine Eutrophication". *Sustainability*, 7 (7) (doi:10.3390/su7079118I)
- **J. Bailey**. **(2014).** "Looking for Sustainable Solutions in Salmon Aquaculture". *Etikk I praksis: Nordic Journal of Applied Ethics*, 8(1), pp. 22-40.
- **J. Bailey**, **(2012)**. "Whale Watching, the Buenos Aires Group and the Politics of the International Whaling Commission", *Marine Policy*, 36(2):489-494.
- I. de Soysa, E. Neumayer & **J. Bailey**. **(2009).** "Free to Squander? Democracy and Sustainable Development, 1975–2000" *The International Human Dimensions Programme on Global Environmental Change: Global Environmental Change and Human Security*, Cambridge: MIT Press.
- **J. Bailey**. **(2009).** "Norway, the United States and Commercial Whaling". Political Culture and Social Movement Framing" in *Journal of Environment and Development* vol. 18, no. 1 (March): 79-102.
- **J. Bailey** & T. Knutsen. **(2008).** "Protestantismens arv og liberalismens politikk: Et blikk på USAs religiøse liv." (The Protestant Tradition and Liberal Politics: A Glance at US Religious Life)." *Internasjonal politikk* (Norwegian journal of international politics published by the Norwegian Institute of International Affairs), (2-3): 319-348.
- **J. Bailey** and R. Tiller. **(2008).** "Calanus Politicus: Statsvitenskapelige perspektiver på et raudåtefiskeri," pp. 59-76, in *Raudåte redning eller ruin?* Trondheim: Tapir.
- **J. Bailey**, **(2008).** "Arrested Development: The 'Prohibition of Commercial Whaling' as a Case of Failed Norm Change", *European Journal of International Relations*. (vol 14, no. 2,):289-318.
- **J. Bailey**. **(2004).** "Den moralske renhet og dens fiender" ("Moral Purity and its Enemies"), *Internasjonal Politikk*. (vol 62. no. 3): 347-368.
- **J. Bailey**. **(2003).** "Demand and World Fisheries Supplies: A Malthusian Analysis," pp. 164-190 in An-Magritt Jensen, Torbjørn Knutsen and Anders Skonhoft, eds., *Malthus Past and Present*. Abstrakt forlag,

Selected reports, papers & posters

- Jennifer L. Bailey, Patricia M. Clay, Matthew Cutler, Jessica Fuller, Leyre Goti, Kurt Rachlitz. (2022). "An Organizational Approach to the International Council for the Exploration of the Sea (ICES)". Presentation for International Conference on Organizational Sociology (ICOS): Organizations in a Plural Society. Trondheim. 8-9 December 2022.
- ICES. (2022). J.L. Bailey as one of 3 editors and 37 authors. Working Group on Maritime Systems (WGMARS). ICES Scientific Reports. 4:78. 24 pp. https://doi.org/10.17895/ices.pub.21304488
- ICES. (2020). J.L. Bailey as one of 18 authors. ICES Working Group on Maritime Systems (WGMARS).. ICES Scientific Reports. 2:63. 22 pp. http://doi.org/10.17895/ices.pub.6104
- **J. Bailey.** (2018). International Norms and Commercial Whaling, Revised paper delivered at 59th Annual Convention of the International Studies Association. April 4th-7th, San Francisco, California.
- H. Salgado, J. Bailey. (2018). Fighting the Tape: The case of Aquaculture in the Chilean Patagonia Paper prepared for delivery at the 59th Annual Convention of the International Studies Association, 4-7 April 2018, in San Francisco, California, panel FB42, "Resistance and Social Change".
- **J.L. Bailey**, S.S. Eggereide, K. Ellinggard. (**2017**). "Aquaculture and Conflicts of Interest in Northern Norway: Comparative Methodologies and Research Results. Presentation to the North American Association of Fisheries Economists (NAFAFE Forum). Baja, México, 24 March.
- **J.L. Bailey**, S. Van Leeuwen, M. V. Ardelan and J. Beecham. **(2017).** From physics to fish to fishermen: Or "Bottoms-up!" Getting from here to there in marine ecosystems. Paper, ISA, Baltimore, MD, USA.