

Education**Degrees**

Institution	Degree	Major	Dates	
			Start	End
University of British Columbia	PhD	Resources, Environment and Sustainability	Nov, 2010	Oct, 2016
University of British Columbia	MSc	Resource Management & Environmental Studies	Sep, 2008	Oct, 2010
Reed College	BA	Alternate Biology and Economics	Sep, 1999	May, 2003

Related Studies

Institution	Description	Dates	
		Start	End
Oregon State University	Marine Transdisciplinary Summer Academy	Aug, 2014	Sep, 2014
Organization for Tropical Studies	Tropical Biology Semester, Costa Rica	Sep, 2001	Dec, 2001
Chewonki, Maine Coast Semester	Environmental Science and Studies	Jan, 1997	May, 1997

Language Competencies

English (read, write, speak)

French (read, write)

Palauan (speak)

Work Experience

Employer	Department	Position	Dates	
			Start	End
Oregon State University	Geography, College of Earth, Ocean and Atmospheric Science	Institutional Post-doctoral Research Associate	Oct, 2016	present
Island Institute	Community Energy	Researcher, analysis of engagement with communities	Jun, 2015	Sep, 2015

Employer	Department	Position	Dates	
			Start	End
		near proposed wind farms		
Fisheries and Oceans Canada	Wild Salmon Policy	Consultant, methods to assess the social and cultural importance of wild salmon to local communities	Jan, 2012	Mar, 2012
Parks Canada	Resource Conservation Section, Western and Northern Service Centre	Fisheries Sustainability Consultant	Apr, 2009	Jun, 2009
Ecotrust	Marine Fisheries, Knowledge Systems	Geographic Information System (GIS) Analyst	Mar, 2008	Jul, 2008
Peace Corps	Palau Bureau of Marine Resources	Vulnerable Marine Species Program Assistant	Sep, 2005	Oct, 2007
Ecotrust	Marine Fisheries, Knowledge Systems	GIS Technician & Socioeconomic Research Assistant	Jun, 2003	Jul, 2005
Reed College	Economics	Environmental Economics Research Assistant	Jun, 2002 Jun, 2001	Sep, 2002 Sep, 2001
Camp Four Winds Westward Ho	In and out of camp trips	Sea Kayaking Trip Leader	May, 2000	Aug, 2000
Chewonki Foundation	Camp Chewonki	Environmental educator and swimming instructor	May 1997 May 1998 May 1999	Aug 1997 Aug 1998 Aug 1999

Distinctions/Awards

Title	Institution	Dates	
		Start	End
Biodiversity Research: Integrative Training & Education (BRITE) Internship (\$6,000)	University of British Columbia	Jun, 2015	Aug, 2015
Public Scholar (\$10,000)	Public Scholar Initiative, University of British Columbia	Sep, 2015	Aug, 2016
Vanier Scholarship (CDN\$50,000/yr)	Social Sciences and Humanities Research Council Canada Graduate Scholarship	Sep, 2010	Aug, 2013

Title	Institution	Dates	
		Start	End
Honorable Mention	National Science Foundation	May, 2009	
University Graduate Fellowship Research Award (CDN\$16,000)	University of British Columbia	Sep, 2009	Aug, 2010
Phi Beta Kappa		May, 2003	Present
Reed Environmental Activism Fund Grant Recipient (US\$3,000)	Reed College	Jun, 2003	Aug, 2003
Corbett and Goldhammer Student/Faculty Collaborative Research Grant (US\$3,000)	Reed College	Jun, 2002	Aug, 2002
Edith S. and Errol F. Bragdon State of Maine Scholarship (US\$5,000)	Reed College	Sep, 2002	Aug, 2002

Publications

Refereed Publications

- Klain, S. C.**, Satterfield, T., Sinner, J., Ellis, J. I., & Chan, K. M. A. (2018). Bird Killer, Industrial Intruder or Clean Energy? Perceiving Risks to Ecosystem Services Due to an Offshore Wind Farm. *Ecological Economics*, 143, 111–129. <http://doi.org/10.1016/j.ecolecon.2017.06.030>
- Klain, S. C.**, Olmsted, P., Chan, K. M. A., & Satterfield, T. (2017). Relational values resonate broadly and differently than intrinsic or instrumental values, or the New Ecological Paradigm. *PLoS ONE*, 12(8), e0183962–21. <http://doi.org/10.1371/journal.pone.0183962>
- Chan, K. M. A., Olmstead, P., Bennett, N., **Klain, S. C.**, & Williams, E. (2017). Can ecosystem services make conservation normal and commonplace? In M. R. Poe & P. S. Levin (Eds.), *Conservation for the Anthropocene Ocean* (p. 530). Academic Press.
- Klain, S. C.**, Satterfield, T., MacDonald, S., Battista, N., & Chan, K. M. A. (2017). Will communities “open-up” to offshore wind? Lessons learned from New England islands in the United States. *Energy Research & Social Science*, 34, 13–26. <http://doi.org/10.1016/j.erss.2017.05.009>
- Bennett, N. J., Roth, R., **Klain, S.**, et al. (2017). Conservation social science: Understanding and integrating human dimensions to improve conservation. *Biological Conservation*, 205, 93–108. <https://doi.org/10.1016/j.biocon.2016.10.006>
- Bennett, N. J., Roth, R., **Klain, S. C.**, Chan, K. M. A., Clark, D. A., Cullman, G., et al. (2016). Mainstreaming the social sciences in conservation. *Conservation Biology*, 1–11. <http://doi.org/10.1111/cobi.12788>

- Chan, K. M. A., Balvanera, P., Benessaiah, K., Chapman, M., Diaz, S., Gómez-Baggethun, E., **Klain, S.C.** et al. (2016). Opinion: Why protect nature? Rethinking values and the environment. *Proceedings of the National Academy of Sciences*, 113(6), 1462–1465. <http://doi.org/10.1073/pnas.1525002113>
- Klain, S. C.**, Beveridge, R., & Bennett, N. J. (2014). Ecologically sustainable but unjust? Negotiating equity and authority in common-pool marine resource management. *Ecology and Society*, 19(4), art52. <http://doi.org/10.5751/ES-07123-190452>
- Gould, R.K., **Klain, S.C.**, Ardoin, N.M., Satterfield, T., Woodside, U., Hannahs, N., Daily, G.C., Chan, K.M., (2014). A Protocol for Eliciting Nonmaterial Values Through a Cultural Ecosystem Services Frame. *Conservation Biology*. doi:10.1111/cobi.12407
- Singh, G. G., Tam, J., Sisk, T. D., **Klain, S. C.**, Mach, M. E., Martone, R. G., & Chan, K. M. (2014). A more social science: barriers and incentives for scientists engaging in policy. *Frontiers in Ecology and the Environment*, 140207052149003. <http://doi.org/10.1890/130011>
- Klain, S. C.**, Satterfield, T. A., & Chan, K. M. A. (2014). What matters and why? Ecosystem services and their bundled qualities. *Ecological Economics*, 107(C), 310–320. <http://doi.org/10.1016/j.ecolecon.2014.09.003>
- Ban, N. C., Mills, M., Tam, J., Hicks, C. C., **Klain, S.**, Stoeckl, N., et al. (2013). A social-ecological approach to conservation planning: embedding social considerations. *Frontiers in Ecology and the Environment*. (e-View) <http://dx.doi.org/10.1890/110205>
- Russell, R., Guerry, A.D., Balvanera, P., Gould, R.K., Basurto, X., Chan, K.M.A., **Klain, S.**, Levine, J., Tam, J. (2013). Humans and Nature: How Knowing and Experiencing Nature Affect Well-Being. *Annu. Rev. Environ. Resour.* 38, 473–502. doi:10.1146/annurev-environ-012312-110838
- Satterfield, T., Gregory, R., **Klain, S.**, Roberts, M., & Chan, K. M. (2013). Culture, intangibles and metrics in environmental management. *Journal of Environmental Management*, 117, 103–114. doi:10.1016/j.jenvman.2012.11.033
- Satz, D., Gould, R.K., Chan, K.M.A., Guerry, A., norton, B., Satterfield, T., Halpern, B.S., Levine, J., Woodside, U., Hannahs, N., Basurto, X., **Klain, S.** (2013). The Challenges of Incorporating Cultural Ecosystem Services into Environmental Assessment. *AMBIO* 42, 675–684. doi:10.1007/s13280-013-0386-6
- Klain, S. C.**, & Chan, K. M. A. (2012). Navigating coastal values: Participatory mapping of ecosystem services for spatial planning. *Ecological Economics*, 82, 104–113. doi:10.1016/j.ecolecon.2012.07.008
- Chan, K., Guerry, A. D., Balvanera, P., & **Klain, S.** (2012). Where are Cultural and Social in Ecosystem Services? A Framework for Constructive Engagement. *BioScience*. doi:10.1525/bio.2012.62.8.7
- Klain, S.**, J. Eberdong, et al. (2007). Linking Micronesia and Southeast Asia: Palau Sea Turtle Satellite Tracking and Flipper Tag Returns. *Marine Turtle Newsletter*, 118, 9-11.

- Sisk, T. D., Singh, G., Tam, J., Chan, K. M. A., Klain, S., Mach, M., & Martone, R. (2011). Barriers and Incentives to Engagement in Public Policy and Science-based Advocacy. *Bulletin of the Ecological Society of America*, 92(3), 276–280. doi:10.1890/0012-9623-92.3.276.
- Chan, K. M. A., E. J. Gregr, **Klain, S.** (2009). A Critical Course Change. *Science* 325(5946): 1342- 1343

Reports

- Klain, S.**, MacDonald, S., & Battista, N. (2015). Engaging Communities in Offshore Wind (pp. 1–44). Island Institute.
- Bennett, N., Roth, R., Barkusky, M., Chan, K. M. A., Clark, D. A., **Klain, S.**, et al. (2014). The Conservation Social Sciences. (N. Bennett & R. Roth, Eds.) (pp. 1–85).
- Chan, K. M. A., Chapman, M., Chen, C., Enelow, N., Hesslegrave, T., & **Klain, S.** (2015). The Values of Place: Recreation and Cultural Ecosystem Services in Puget Sound (pp. 1–116). Seattle: IRES, Point 97, Ecotrust.
- Dalmer, D., **Klain, S.** (2012) “Methods for assessing the social value of wild salmon to local communities annotated bibliography.” Report to Fisheries and Oceans Canada. 37 pp.
- Klain, S.** and Chan, K. M. A. (2009). “Ecologically Sustainable Use, Marine Fisheries and Marine Protected Areas.” Report to Parks Canada. 20 pp.
- Klain, S.** (2008). “Joshua Eberdong, A Resource User Working to Protect Reptiles in Palau.” Rare Pride Leadership Development Program, Working with Resource Users. P. Vaughn. Arlington, VA, Rare: p. 15 of 20.
- Scholz, A. J., Kruse, S. A., Huntington, H., Petersen, Lewis R. S., **Klain, S.**, and Ahmann, J. (2007) “Socioeconomic Baseline Information for the Pribilof Islands.” North Pacific Research Board Final Report 528. Ecotrust and Huntington Consulting. 67 pp.
- Scholz, A., Steinback, C., Mertens, M., Birney, K., Bonzon, K., Chan, C., Hamrin, S., Henderson, M., Hubbard, N., **Klain, S.**, Klein, C., Woodling, N. (2006). “Commercial fishing grounds and their relative importance off the Central Coast of California.” Report to the California Marine Life Protection Act Initiative.
- Steinback, C., **Klain, S.** (2005) “Rockfish Bycatch: Spatial Analysis Using Observer Data in the Aleutian Island and Bering Sea.” Presented at the Alaska Sea Grant Biology, Assessment, and Management of North Pacific Rockfishes, 23rd Lowell Wakefield Fisheries Symposium, American Fisheries Society 135th Annual meeting. Ecotrust and Alaska Marine Conservation Council.
- Scholz, A., Bloesner, J., **Klain, S.** (2005) “Spatial Community Outreach Project.” Ecotrust & Pacific Marine Conservation Council, and Port Liason Project, report presented to Pacific Fisheries Management Council.

Policy Brief

- Klain, S.** (2009). Shark Fishing Policy Brief. Submitted to Republic of Palau.

Newspaper, Newsletter and Web Articles

- Klain, S.**, Thompson, A., Benessaiah, K., and Verena Seufert. (2015). "Harder than Rocket Science? Fumbling with Mental Health in Grad School." <http://chanslabviews.blogspot.ca/2015/03/harder-than-rocket-science-fumbling.html>. Blog post has received over 2,100 hits as of February, 2017.
- Klain, S.** (2013). "Clam Gardens and Clean Energy." Oral Statement to Enbridge Northern Gateway Joint Panel Review. <http://chanslabviews.blogspot.ca/2013/01/clam-gardens-and-clean-energy-sarah.html> Blog post has received over 1,080 hits as of May, 2015.
- Chan, K. M. A. and **S. Klain** (2009). "Province Needs to get creative on salmon." Metro Canada. Vancouver, Free Daily News Group, Inc. <http://www.metronews.ca/vancouver/comment/article/396673--province-needs-to-get-creative-on-salmon>
- Chan, K. M. A. and **S. Klain** (2009). "Farms degrading wild salmon." Metro Canada. Vancouver, Free Daily News Group, Inc. <http://www.metronews.ca/ArticlePrint/290810?language=en>
- Klain, S.** "Fumbling Towards Becoming a Scientific Diver Superhero." (2009). Coastal Voices Blog. Living Oceans Society. <http://coastalvoices.blogspot.com/2009/07/fumbling-towards-becoming-scientific.html>
- Chan K. M. A., **Klain, S.** (2009). "Prevent an un-bear-able loss: Save B.C. spirit bear." Metro Canada. Vancouver, Free Daily News Group, Inc. <http://www.metronews.ca/vancouver/live/article/148543--prevent-an-un-bear-able-loss-save-b-c-spirit-bear>
- Campbell, B., **S. Klain**, et al. (2009). "To nationalize a fishery?" FishBytes. Vancouver, BC, Fisheries Center, University of British Columbia
- Klain, S.** (2008). "Tracking Turtles in the Western Pacific." Narrated online slideshow for Peace Corps Coverdell Worldwide schools. Winner of Peace Corps Information & Communication Technology short story contest. http://www.peacecorps.gov/wws/multimedia/slideshows/pal_klain.cfm
- Klain, S.** (2008). "Ancient Navigators of the Pacific." Sea Stories International Journal of Art and Writing. Blue Ocean Institute. <http://www.seastories.org/vernal08/entries/klain.html>.
- Klain, S.** (2007). "Hatohobei Conservation at Helen Reef: Benefiting People and Wildlife." Palau Horizon. Koror, Palau.
- Klain, S.** (2007). "Stealing Turtle Eggs" Letter to the editor, Palau Horizon. Koror, Palau.
- Klain, S.** (2007). "Turtle Friendly Sticker Campaign Gains Momentum." Palau Horizon. Koror, Palau.
- Klain, S.** (2007). "Bird's Eye View of Palau's Endangered Dugongs." Palau Horizon. Reprinted in Tia Belau and Island Times. Koror Palau.
- Klain, S.** (2007). "Turtle Tracking and Rodeo Research." Palau Horizon. Koror, Palau.
- Klain, S.** (2007). "Sea Turtle Migrations in Palau, Yap, and Indonesia." Palau Horizon. Koror, Palau.
- Klain, S.** (2007). "Linking Palau and Indonesia: Palau's First Documented Sea Turtle Flipper Tag Recovery.

Palau Horizon. Koror, Palau.

Klain, S. (2007). "Swimming from Palau to Indonesia!" Palau Horizon. Koror, Palau.

Klain, S. (2007). "Dilioulomekang: Tracing Turtle Tracks." Tia Belau. Koror, Palau.

Klain, S. (2007). "Rare Turtle Saved from Tiger Shark Attack." Palau Horizon. Koror, Palau.

Klain, S. (2007). "A Resident Hawksbill Sea Turtle?" Palau Horizon. Koror, Palau.

Klain, S. (2006). "Two Sea Turtles Tracked Over 1,000 Miles: Palau to Indonesia." Palau Horizon. Koror, Palau.

Klain, S. (2006). "Palau Represented at International Sea Turtle Symposium." Palau Horizon. Koror, Palau.

Klain, S. (2006). "Sea Turtle Bycatch Reduction Workshop Hosted." Palau Horizon. Koror, Palau.

Klain, S. (2006). "Tracking the Sea Turtle Hochaarihi." Palau Horizon. Koror, Palau.

Klain, S. (2006). "Sharing the Beach." Palau Horizon. Koror, Palau.

Presentations

Title	Conference or Event	Location	Organization	Date	Role
Bird Killer, Industrial Intruder or Clean Energy? Perceiving Risks to Ecosystem Services Due to an Offshore Wind Farm	Visualization in Science and Education	Lewiston, ME, USA	Gordon Research Conference	Aug, 2017	Poster Presenter
Will communities "open-up" to offshore wind? Lessons learned from New England Islands	Social Geographies of Wind Energy Development; American Association of Geographers Annual Meeting	Boston, MA, USA	American Association of Geographers	Apr, 2017	Presenter
Quantifying public support for ecologically regenerative renewable energy: Substantive willingness to pay for offshore wind farms that boost biodiversity	International Marine Conservation Congress	St. John's, Newfoundland, Canada	Society for Conservation Biology	Aug, 2016	Presenter

Relational Values and Green Infrastructure	North American Congress for Conservation Biology	Madison, WI	Society for Conservation Biology	July, 2016	Presenter
Leaning into Wind: Lessons Learned on Engaging Communities Near Proposed Offshore Wind Farms	2015 Island Energy Conference	South Portland, Maine, USA	Island Institute	Nov, 2015	Presenter
Ecologically sustainable but unjust? Negotiating equity and authority in common-pool marine resource management	International Association for Sustaining the Commons Conference Biennial Global Conference	Edmonton, AB, Canada	International Association for Sustaining the Commons Conference	May 2015	Presenter
Bird Killer, Industrial Intruder or Essential Clean Energy Contributor? Local Perceptions of Offshore Wind Farms	North America Congress for Conservation Biology	Missoula, MT, USA	Society for Conservation Biology	Aug 2014	Presenter
Tracing Cultural Ecosystem Services from Data Collection to Decision Making	Salish Sea Ecosystem Conference	Seattle, WA, USA	Puget Sound Partnership, Western Washington University	April 2014	Symposium co-organizer
Grappling with Intangibles: Bringing Cultural Ecosystem Services into Decision-Making	Ecological Society of America 97 th Annual Meeting	Portland, OR, USA	Ecological Society of America	Aug 5-10, 2012	Symposium Moderator, co-organizer and Presenter
Barriers and Incentives to Engagement in Public	North American Congress for Conservation Biology	Oakland, CA, USA	Society for Conservation Biology, North	Jul 15-18 2012	Presenter

Policy and Science-based Advocacy			American Chapter		
Place matters: a participatory approach for bringing social and cultural ecosystem service priorities into decision-making	Coastal Temperate Rainforest Symposium	Juneau, AK, USA	Alaska Coastal Rainforest Center	Apr 17-19 2012	Invited Ecosystem Services Presenter
Navigating cultural ecosystem services to inform environmental management	International Congress for Conservation Biology	Auckland, New Zealand	Society for Conservation Biology	Dec 2011	Presenter
Advances in incorporating social dimensions in marine spatial planning	International Marine Conservation Congress	Victoria, BC, Canada	Society for Conservation Biology	May 2011	Symposium Organizer and Presenter
Navigating marine ecosystem services and values	International Association for Sustaining the Commons Conference	Hyderabad, India	International Association for Sustaining the Commons	Jan, 2011	Presenter
Opportunities for studying cultural ecosystem services in coastal British Columbia	NCEAS working group "Cultural ecosystem services from marine and coastal systems"	Santa Barbara, CA, USA	National Center for Ecological Analysis and Synthesis	Aug, 2009	Presenter with Jordan Levine
Coastal Ecosystem Services Amongst Trophic Cascades	Invited presentation at International Marine Conservation Congress	Washington DC, USA	Society for Conservation Biology	May, 2009	Presenter on behalf of Kai Chan, Rebecca Martone, Russ Markel, and Edward Gregr
Ecosystem Services and Marine Planning in Gwaii Haanas,	Pacific Ecology and Evolution Conference	Bamfield, BC, Canada	UBC and SFU	Feb, 2009	Presenter

Haida Gwaii					
Linking Micronesia and Southeast Asia: Palau sea turtle satellite tracking and flipper tag returns	Poster at 28 th Annual Sea Turtle Symposium	Baja, Mexico	International Sea Turtle Symposium	Jan, 2008	Presenter with William Andrew
Palau Marine Turtle Conservation & Monitoring Program	Poster at 27 th Annual Sea Turtles Symposium	Myrtle Beach, SC, USA	International Sea Turtle Symposium	Feb, 2007	Presenter with Joshua Eberdong

Conferences, Workshops, Events

Administration/Organization

Conference or Event	Organization	Location	Date	Role
Orientation for new students at Resource Management and Environmental Studies	University of British Columbia	Vancouver, BC, Canada	Sep, 2009	Student Co-organizer
Second Annual Palau Sea Turtle Conservation Workshop (50 participants)	Palau Bureau of Marine Resources	Koror, Palau	Feb, 2006	Co-organizer and presenter

Participation (those where I presented are listed in "Presentations" section)

Conference or Event	Organization	Location	Date	Role
Generate 2012	Clean Energy BC	Vancouver, BC	Oct 2012	Participant
Culture and Ecosystem Services	Peter Wall Institute, University of British Columbia	Vancouver, BC	Jun 2012	Participant
Resilience and Ecosystem-Based Management Field Course	Hakai Institute, Simon Fraser University	Bella Bella, BC	May 2012	Participant
AAAS Annual Meeting	American Association for the Advancement of Science	Vancouver, BC	Feb, 2012	Participant
Communicating Science to the Media and	National Center for Ecological	Santa Barbara,	Dec,	Participant

Conference or Event	Organization	Location	Date	Role
Policy Makers	Analysis and Synthesis & COMPASS	CA, USA	2009	
Landscape-Based Cultural Ecosystem Services	National Science Foundation, University of Arizona, BOKU University of Natural Resources and Applied Life Sciences	Lunz, Austria	Nov, 2009	Participant and note-taker
The Sea Before Us: Georgia Strait Marine Ecological and Environmental History	Peter Wall Institute & Fisheries Center, University of British Columbia	Vancouver, BC, Canada	May, 2009	Rappateur, author of sections in conference summary report
British Columbia Marine Conservation Analysis and Pacific Marine Analysis and Research Association Marxan Workshop	BCMCA & PacMARA	Vancouver, BC, Canada	May, 2009	Participant
Implementing Ecosystem-Based Fisheries Management, Bevan Symposium	University of Washington	Seattle, WA, USA	Apr, 2009	Participant
Pacific North Coast Integrated Management Area Forum	Department of Fisheries and Oceans Canada	Richmond, BC, Canada	Mar, 2009	Volunteer
State of the Salmon 2009 Conference	State of the Salmon and Ecotrust	Vancouver, BC, Canada	Feb, 2009	Volunteer
Strengthening Marine and Freshwater Conservation in BC	Marine Conservation Caucus Workshop	Vancouver, BC, Canada	Nov, 2009	Participant
Conservation Learning Exchange	The Nature Conservancy	Vancouver, BC, Canada	Oct, 2008	Participant
Society for Conservation GIS Conference	Society for Conservation GIS	Monterey, CA, USA	Aug, 2008	Participant
Ecosystem Markets, Taking Action	Institute for Natural Resources Northwest Environmental Business Council Willamette Partnership	Portland, OR	May, 2008	Volunteer
Marine Invasive Species Survey Workshop and Training	National Invasive Species Control, Government of Palau	Koror, Palau	Aug, 2007	Participant and diver

Conference or Event	Organization	Location	Date	Role
Pacific Abyss documentary filming: sea turtle and crocodile conservation and monitoring	BBC Natural History Unit	Kayangel, Palau	Apr, 2007	Assistant to film crew
Pacific Island Marine Protected Area Community Management Planning Workshop	NOAA Pacific Services Center & Micronesia Conservation Trust	Koror, Palau	Mar, 2007	Participant
Sea Turtle Bycatch Reduction Workshop for Longline Observers	NOAA	Koror, Palau	Feb, 2007	Participant
Biodiversity Planning for Palau's Protected Area Network	The Nature Conservancy	Koror, Palau	May, 2006	Sea turtle, dugong and crocodile data contributor

Academic Research Experience

PhD dissertation Wind of Change: Offshore wind farms, contested values and ecosystem services	University of British Columbia	Jan 2011– Oct 2016
MSc thesis Quantifying Nature's Bounty: The Contribution of Marine Ecosystems to Local Communities	University of British Columbia	Mar 09 – Oct 2010
BA thesis The Role of Red Alder (<i>Alnus rubra</i>) in Ecosystem Management	Reed College	Sep 02 – Apr 03

Research Grants

Granting Agency	Project Title	Amount (\$CDN)	Years		Investigators
			Start	End	
Puget Sound Institute	The Values of Place: Recreation and Cultural Ecosystem Services in Puget Sound	\$59,400	2013	2014	Kai MA Chan (PI) Sarah Klain (co-applicant) Mollie Chapman (co-applicant) Ecotrust (co-

Granting Agency	Project Title	Amount (\$CDN)	Years		Investigators
			Start	End	
					applicant)
Environmental Issues Research Development Initiative, Social Sciences and Humanities Research Council of Canada (SSHRC)	The Contribution of Marine Ecosystems to Local Communities	\$39,540	2009	2012	Kai MA Chan (PI) Sarah Klain (co-applicant)
Joint Institute for Marine and Atmospheric Research, National Oceanic and Atmospheric Administration (NOAA)	Palau Marine Turtle Conservation & Monitoring	\$21,500	2007	2008	Sarah Klain (co-PI) Joshua Eberdong (co-PI) Rachael Nash
US Fish & Wildlife Service Pacific Region Program United States Department of the Interior	Palau Endangered Marine Species Monitoring & Outreach	\$41,900	2006	2007	Sarah Klain (co-PI) Joshua Eberdong (co-PI)
Joint Institute for Marine and Atmospheric Research, National Oceanic and Atmospheric Administration (NOAA)	Palau Marine Turtle Conservation & Monitoring	\$43,000	2006	2007	Ann Kitalong (PI) Sarah Klain (co-applicant) Joshua Eberdong

Professional Training

Training	Institution	Location	Date
Presenting data and information by Edward Tufte	Graphics Press LLC	Portland, OR	Jul 2017
Python	Code Academy	Online	Jan-Feb, 2016
Data wrangling, exploration, and analysis with R, Stat 545A	UBC	Vancouver, BC, Canada	Sep-Nov, 2015

Scientific Diver	Canadian Association for Underwater Sciences at University of British Columbia	Vancouver, BC, Canada	Jun, 2009
Integrated Valuation of Ecosystem Services and Trade-offs (InVEST)	Stanford University	Palo Alto, CA, USA	Jun 2008
Science Communication Workshop for Science Professionals, University of Queensland	The Partnership for Interdisciplinary Studies of Coastal Oceans and University of Queensland	Brisbane, QLD, Australia	Nov, 2007
Marxan Reserve System Selection Tool Training	University of Queensland	Brisbane, QLD, Australia	Nov, 2007
Advanced Open Water Diver Certification, Palau	Professional Association of Diving Instructors (PADI)	Koror, Palau	Jun, 2007
Certificate in South Pacific Applied Geo-science Commission ERDAS Satellite Imagery Rectification, 8 day course	Pacific Islands Applied Geoscience Commission	Koror, Palau	Sep, 2006
Micronesian Culture and Palauan Language Training,	Peace Corps	Pohnpei, Federated States of Micronesia & Palau	Sep - Nov, 2005

Teaching Experience

Description	Organization	Location	Date
Visiting Assistant Professor of Economics, course designer and instructor for Ecological Economics 300	Reed College	Portland, OR	1/2018-5/2018
Guest Lecturer on Conservation Social Science, Biology 300	Willamette University	Salem, OR	4/2017
Guest Lecturer for Marine Resource Management 530	Oregon State University	Corvallis, OR	2/2017

Guest Lecturer on Cultural Ecosystem Services, Marine Conservation Science and Management 583	Portland State University	Portland, OR	2/2017
Guest Lecturer on Sustainable Energy, Environmental Science 200	University of British Columbia	Vancouver, BC	1/2016
Teaching Assistant, Environmental Science 200	University of British Columbia	Vancouver, BC	9/2015 - present
Guest Lecturer on Cultural Ecosystem Services, Introduction to Qualitative Methods	University of British Columbia	Vancouver, BC	4/2015
Lab Instructor, Introduction to Physical Science	Palau Community College	Koror, Palau	9/06 - 12/06

Advising

Description of Activity	Organization	Location	Date
Mentored a high school student researching BC trophy hunting for bears	University of British Columbia & Steveston-London Secondary School	Vancouver, BC, Canada	Jan – May 2009
Coordinated dugong and sea turtle research and conservation internship for one undergraduate student	Palau Bureau of Marine Resources & New York University	Koror, Palau	Jun – Aug 2007
Coordinated saltwater crocodile and sea turtle research and conservation internship for two junior high school youth	Palau Bureau of Marine Resources & Koror Junior High School	Koror, Palau	Jun – Aug 2006
Coordinated sea turtle research and conservation internship for one high school youth	Palau Bureau of Marine Resources & Koror High School	Koror, Palau	Jun – Aug 2006

Service to University

Type	Committee Name	Role	Dates	
			Start	End
Lab Group	CHANS Lab: Connecting Human and Natural Systems (http://chanslab.ires.ubc.ca/)	Student Coordinator	Nov, 2008	2012
Residential College	Green College Environmental Committee	Chair	May, 2009	Mar, 2011
Residential College	Policy and Planning	Member	Sep, 2009	Mar, 2011

Scientific Community Service

Journal Reviewer for Ecological Economics, Conservation Biology, Coastal and Ocean Management, Ecosystem Services, BioScience, Ecology and Society, Journal of Environmental Policy and Planning, SAGE Open and Landscape and Urban Planning

Affiliations/Memberships

Organization	Role	Dates
North American Society for Conservation Biology	Board member as Student/Post Doc Representative	6/2017 to present
SE PDX350.org	Co-facilitator	11/2016 to present
UBCC350.org, University of British Columbia	Member	9/14 to 11/2016
Green College, University of British Columbia	Sustainability initiative leader	8/08 to 3/11
Society for Conservation GIS	Member	2/07 to 2/09
Phi Beta Kappa	Member	5/03 to present