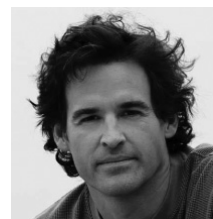


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CURRENT POSITION

- 2006 – present: Director and Founder, Advanced Conservation Strategies. Leads the organization by building interdisciplinary teams to tackle problems in novel ways.
 - ✓ Led the design of a 10-year fellowship program focused on incentivizing cross-sector collaborations focused on solutions. The Coastal Solutions Fellows Program supports young Latin American professionals to collaborate across sectors (academic, NGO, and private) and disciplines (science, planning, and development) to work on environmental challenges along the Pacific coast of Latin America.
 - ✓ Led efforts to create pre-listing species conservation programs in the United States. This effort integrated science, policy, and market-based approaches to create a programmatic framework that incentivizes preemptive conservation actions prior to regulatory triggers. Published an edited volume (*Proactive Strategies for Protecting Species*) in 2015. Pre-listing conservation policy was approved by the US Fish & Wildlife Service in 2017.
 - ✓ Combine science and human-centered design to create new ways of approaching environmental problem solving. Co-led efforts to create the *Capital Azul Marine Refuge Program* in Chile, an incentive program co-designed with fishers that creates and finances marine protected areas that are owned and managed by fishing communities.
 - ✓ Work with foundations to evaluate and develop new environmental and sustainability programs. This has included strategy development and monitoring, evaluation, and learning activities for the David and Lucile Packard Foundation, Walton Family Foundation, US National Fish & Wildlife Foundation, and *Fondation Ensemble*.
 - ✓ Work with entrepreneurs to create new products and services that have biodiversity co-benefits. Recent work includes working with traceability start-ups, fishing communities, and seafood restaurants to scope value-added products that have both demand and biodiversity benefits.

CONCURRENT POSITIONS

2017-present: Fellow, Cornell Lab of Ornithology, Cornell University, USA

2010-present: Technical Expert, UNEP/CMS Memorandum of Understanding on the Conservation and Management of Dugongs and their Habitats throughout their Range, United Arab Emirates

PREVIOUS POSITIONS

2019: Fulbright Fellow, Chile

2008–2017: Visiting Fellow, Ecology & Evolutionary Biology, Cornell University, USA

2012–2014: Invited Professor, University of South Paris, France

2011–2012: Fulbright Fellow, Chile

2011–2012: Visiting Professor, Universidad de Magallanes, Chile

2010–2011: Guggenheim Fellow, USA

2009–2010: Copeland Fellow in Global Sustainability, Amherst College, USA

2007–2009: Visiting Scientist, CSIRO Marine & Atmospheric Research, Australia

2002–2006: Chief Scientist, Project Isabela, Galapagos, Ecuador
2002–2006: Consulting Scientist, Island Conservation, USA
2000–2002: Director of Research, Island Conservation, USA

EDUCATION

Ph.D., Ecology & Evolutionary Biology, Cornell University, 2008. *On the ecology of invasive species, extinction, ecological history, and biodiversity conservation*. Advisors: Harry Greene & Alex Flecker
M.A., Conservation Biology, University of California Santa Cruz, 2000. *Islands and introduced herbivores: using conservation to investigate top-down and bottom-up processes*. Advisors: Bernie Tershy & Donald Croll
B.S., Biology, Northern Arizona University, 1996. Summa Cum Laude. Mentors: George Koch & Stephen Shuster

PROFESSIONAL DEVELOPMENT

Leadership and Media Training: The Robert & Patricia Switzer Foundation Fellowship (1998); Environmental Leadership Fellowship (2002); Kinship Conservation Fellowship (2008).

Business Training: Kinship Conservation Fellowship (2008), one-month intensive training on business, economics, management, finance, and market-based strategies for environmental conservation.

Collaborative Process and Negotiation Training: Intensive short course at the Harvard Program on Negotiation (2002) and Kinship Conservation Fellowship (2008).

Finance and Markets: International Swaps Derivatives Association, fundamentals of commodity derivatives seminar and ISDA energy, commodities, and developing products conference (2008); iGlobal Annual Carbon Trading Summit (2009); International Swaps Derivatives Association, ISDA Master Agreement (2010).

BOOKS

1. **Donlan, C.J.** (ed.) 2015. *Proactive Strategies for Protecting Species: Pre-listing Conservation and the Endangered Species Act*. University of California Press, Oakland, CA.

TECHNICAL PUBLICATIONS (71 total published or in press)

73. Kroetz, K, G.M. Luque, J.A. Gephart, S.L. Jardine, P. Lee, K. Chicojay Moore, C. Cole, A. Steinkruger, **C.J. Donlan**. in review. Environmental impacts of seafood mislabeling. *Proceedings of the National Academy of Sciences*

72. **Donlan, C.J.**, C.A. Hagen, G.M. Luque, A.R. Santo, M.G. Sorice. in review. Exploring barriers to participation in at-risk species conservation programs. *Wildlife Society Bulletin*

71. **C.J. Donlan**, C. Wilcox, G.M. Luque S. Gelcich. in press. Estimating illegal fishing from enforcement officers. *Scientific Reports*

70. Luque, G.M. and **C.J. Donlan**. 2019. The characterization of seafood mislabeling: A global meta-analysis. *Biological Conservation* 236:556-570

69. **Donlan, C.J.** and G.M. Luque. 2019. Exploring the causes of seafood fraud: A meta-analysis on mislabeling and price. *Marine Policy* 100: 258-264

68. Sorice, M.S., **C.J. Donlan**, K.J. Boyle, W. Xu, S. Gelcich. 2018. Scaling participation in payments for ecosystem services programs. *PLoS ONE* 13(3): e0192211
67. Santo, A, K. Guillozet, M.G. Sorice, T.D. Baird, S.A. Gray, **C.J. Donlan**, C.B. Anderson. 2017 Examining private landowners' knowledge systems of an invasive species. *Human Ecology* 45:449-462
66. **Donlan, C.J.**, G.M. Luque, C. Wilcox, S. Gelcich, G.W. Koch, B. Hungate. 2017 Research on seafood fraud deserves better. *Conservation Letters* 10:783-785
65. Gelcich, S., C. Vargas, M.J. Carreras, J.C. Castilla, **C.J. Donlan**. 2017. Achieving biodiversity benefits with offsets: research biases, gaps, and challenges. *Oryx* 46:184-189
64. Gelcich, S, J. Cinner, **C.J. Donlan**, S. Tapia-Lewin, N. Godoy, J.C. Castilla. 2017. Fishers' perceptions on the Chilean coastal TURF system after two decades: problems, benefits and emerging needs. *Bulletin of Marine Science*: 93:53-67
63. Hoffmann, B.D., G.M. Luque, C. Bellard, N. Holmes, **C.J. Donlan**. 2016. Improving invasive ant eradication as a conservation tool: a review. *Biological Conservation* 198:37-49
62. **Donlan, C.J.** 2016. Parks and Gardens [Book Review of Protecting the Wild: Parks and Wilderness, the Foundation for Conservation. eds. G. Wuerthner, E. Crist, T. Butler, University of Chicago Press 2015]. *Bioscience* 66:172-173
61. Svenning, J.C., Pederson, P.B.M., **Donlan, C.J.**, Ejrnæs, R., Faurby, S., Galetti, M., Hansen, D.M, Sandel, B., Sandom, C.J., Terborgh, J.W. Vera, W.M. 2016. Reply to Rubenstein and Rubenstein: Time to move on from ideological debates on rewilding. *Proceedings of the National Academy of Sciences USA* 113:E2-E3
60. Svenning, J.C., Pederson, P.B.M., **Donlan, C.J.**, Ejrnæs, R., Faurby, S., Galetti, M., Hansen, D.M, Sandel, B., Sandom, C.J., Terborgh, J.W. Vera, W.M. 2016. Science for a wilder Anthropocene - synthesis and future directions for rewilding research. *Proceedings of the National Academy of Sciences USA* 113:898-906
59. Holmes, N.D., G. Howald, A.S. Wegmann, **C.J. Donlan**, M. Finkelstein, B. Keitt. 2016. The potential for biodiversity offsetting to fund invasive species eradication on islands. *Conservation Biology*: 30:425-427
58. Sorice, M.G. and **C.J. Donlan**. 2015. A human-centered framework for innovation in conservation incentive programs. *Ambio* 44:788-792
57. Santo, A., M.G. Sorice, **C.J. Donlan**, C.B. Anderson, C.T. Franck. 2015. Designing eradication programs on human-inhabited islands: A human-centered approach. *Global Environmental Change* 35:289-298.

56. Holmes, N.D., K.J. Campbell, R. Griffith, J. Beek, **C.J. Donlan**, K. Broome. 2015. Reporting costs for invasive vertebrate eradications. *Biological Invasions* 17:2913-2925
55. Gelcich, S., L. Peralta, **C.J. Donlan**, N. Godoy, V. Ortiz, S. Taupa-Lewin, C. Vargas, A. Kein, J.C. Castilla, F. Godoy. 2015. Alternative strategies for scaling up marine coastal biodiversity conservation in Chile. *Maritime Studies* 14:1-13
54. Gelcich, S. and **C.J. Donlan**. 2015. Incentivizing biodiversity conservation with artisanal fishing communities through territorial user rights and business model innovation. *Conservation Biology* 29:1076-1085
53. **Donlan, C.J.**, G.M. Luque, C. Wilcox. 2015. Maximizing return on investment for island restoration and seabird conservation. *Conservation Letters* 8:171-179
52. **Donlan, C.J.** 2014. De-extinction in a crisis discipline. *Frontiers in Biogeography*. 6:25-28
51. Thomas, M.A., G.W. Roemer, **C.J. Donlan**, M. Matocq, B.G. Dickson, J. L. Malaney. 2013. Gene tweaking for conservation. *Nature* 501:485-486
50. **Donlan, C.J.**, T. Gartner, T. Male, Y. Li. 2013. Species conservation incentives. *Environmental Policy and Law* 43:162-166

[Selected by Conservation Leadership Council as an innovative policy solution.]
49. Sorice, M.G, C. Oh, T. Gartner, M. Sniekus, R. Johnson, **C.J. Donlan**. 2013. Increasing participation in incentive programs for biodiversity conservation. *Ecological Applications* 23:1146-1155
48. **Donlan, C.J.** 2012. The art and science of restoration [Book Review]. *Conservation Biology* 26:751-752
47. Carrion, V., **C.J. Donlan**, K.J. Campbell, C. Lavoie, F. Cruz. 2011. Archipelago-wide island restoration in the Galapagos Islands: Reducing costs of invasive mammal eradication programs and reinvasion risk. *PLoS ONE* 6(5):e18835
46. Medina, F.M., E. Bonnaud, E. Vidal, B. R. Tershy, E.S. Zavaleta, **C.J. Donlan**, B.S. Keitt, M. Le Corre, S.V. Horwath, M. Nogales. 2011. A global review of the impacts of invasive cats on insular endangered vertebrates. *Global Change Biology* 17:3503-3510
45. Bonnaud, E., F.M. Medina , E. Vidal, M. Nogales, B. Tershy, E. Zavaleta, **C.J. Donlan**, B. Keitt, M. Le Corre, S. V. Horwath, B. M. Fitzgerald. 2011. The diet of feral cats on islands: a review and a call for more complete studies. *Biological Invasions* 13:581-603
44. **Donlan, C.J.** & H.W. Greene. 2011. Paul S. Martin (1928-2010): Luminary, natural historian, and innovator. *PLoS-Biology* 9(2):e1001016

43. Pascoe, S., C. Wilcox, and **C.J. Donlan**. 2011. Biodiversity offsets: an interim solution to seabird bycatch in fisheries? *PLoS-One* 6(10):e25762
42. Mandel, J., **C.J. Donlan**, J. Armstrong. 2010. A derivative approach to endangered species conservation. *Frontiers in Ecology and the Environment*: 8:44-49

[Covered in Wired Magazine, The Christian Science Monitor, and SEED Magazine.]
41. Howald, G, **C.J. Donlan**, S. Ortega, H. Gellerman, D.A. Croll, B.R. Tershy. 2010. Eradication of black rats from Anacapa Island. *Oryx* 44:30-40
40. **Donlan, C.J.** 2010. Aliens, globalization and biodiversity [Book Review of Bioinvasions and Globalization: Ecology, Economics, Management, and Policy, eds. Charles Perrings, Hal Mooney and Mark Williamson, Oxford University Press 2010]. *Trends in Ecology and Evolutionary Biology* 25:624-625
39. Lavers, J.L., C. Wilcox, **C.J. Donlan**. 2010. Bird demographic responses to predator removal programs. *Biological Invasions* 12:3839-3859
38. **Donlan, C.J.**, D.K. Wingfield, L.B Crowder, C. Wilcox. 2010. Assessing anthropogenic threats to endangered sea turtles using surveys of expert opinion: a case study with sea turtles. *Conservation Biology* 24:1586-1595
37. Hansen, D.M., **C.J. Donlan**, C.J. Griffiths, K. Campbell. 2010. Ecological history and latent conservation potential: large and giant tortoises as a model system for taxon substitutions. *Ecography* 33:272-284
36. Mandel, J., **C.J. Donlan**, C. Wilcox, R. Cudney-Beuno, S. Pascoe. 2009. Debt investment as a tool for value transfer in biodiversity conservation. *Conservation Letters* 2:233-239
35. Ardani, K.B., C.C. Reith, **C.J. Donlan**. 2009. Harnessing catastrophe to promote resource recovery and eco-industrial development. *Journal of Industrial Ecology* 13:579-591
34. Wilcox, C. and **C.J. Donlan**. 2009. Need for a clear and fair evaluation of biodiversity offsets for fisheries bycatch. *Conservation Biology*. 23:770-772
33. Cruz, F., V. Carrion, K. J. Campbell, C. Lavoie, **C.J. Donlan**. 2009. Large-scale eradication in the Galápagos Islands: bio-economics and lessons from removing feral goats from Santiago Islands. *Journal of Wildlife Management* 73:109-200

[Covered in Nature News and Fohla de San Paulo at the time of publication. The conservation project was covered widely in the media prior to the publication.]
32. **Donlan, C.J.** & C. Wilcox. 2008. Integrating invasive mammal eradications and biodiversity offsets for fisheries bycatch: conservation opportunities and challenges for seabirds and sea turtles. *Biological Invasions* 10:1053-1060

31. Aguirre-Muñoz, A., D.A. Croll, **C.J. Donlan**, R.W. Henry III, M.A. Hermosillo, G.R. Howald, B.S. Keitt, L. Luna-Mendoza, M. Rodríguez-Malagón, L.M. Salas-Flores, A. Samaniego-Herrera, J.A. Sanchez-Pacheco, J. Sheppard, B.R. Tershy, J. Toro-Benito, S. Wolf, B. Wood. 2008. High-impact conservation action: a case study from the islands of western México. *Ambio* 37:101-107
30. **Donlan, C.J.** & C. Wilcox. 2008. Diversity, invasive species, and extinctions in insular ecosystems. *Journal of Applied Ecology* 45:1114-1123
29. **Donlan, C.J.**, K. Campbell, W. Cabrera, C. Lavoie, V. Carrion-G., F. Cruz. 2007. Recovery of the Galápagos Rail (*Laterallus spilonotus*) following the removal of invasive mammals. *Biological Conservation* 138:520-524
28. Wilcox, C. & **C.J. Donlan**. 2007. Compensatory mitigation as a solution to fisheries bycatch–biodiversity conservation conflicts. *Frontiers in Ecology and the Environment* 5:325-331
- [Media coverage included Australian Broadcast Service, Smithsonian Magazine, Bird Conservation, and the New Fisherman.]
27. **Donlan, C.J.** & C. Wilcox. 2007. Compensatory mitigation – Reply. *Frontiers in Ecology and the Environment* 5:521-522
26. Wilcox, C. & **C.J. Donlan**. 2007. Compensatory mitigation for marine bycatch will do harm, not good - Reply. *Frontiers in Ecology and the Environment* 5:351-352
25. Knowlton, J.K., **C.J. Donlan**, G.W. Roemer, A. Samaniego-Herrera, B.S. Keitt, B. Wood, A. Aguirre-Munoz, K.R. Faulkner, B.R. Tershy. 2007. Non-native mammal eradications and the status of insular mammals on the California Channel Islands, USA and the Pacific Baja California Islands, México. *The Southwestern Naturalist* 52:528-540
24. Howald, G., **C.J. Donlan**, J.P. Galván, J. Russell, A. Samaniego, Y. Wang, D. Veitch, P. Genovesi, J. Parkes, M. Pascal, A. Saunders, B. Tershy. 2007. Invasive rodent eradications on islands. *Conservation Biology* 21:1258-1268
23. **Donlan, C.J.** & C. Wilcox. 2007. The complexities of costing eradications. *Animal Conservation* 10:156-158
22. Lavoie, C., **C.J. Donlan**, K. Campbell, F. Cruz, V. Carrion. 2007. Geographic tools for eradication programs of insular non-native mammals. *Biological Invasions* 9:139-148
21. Carrion, V., **C.J. Donlan**, K. Campbell, C. Lavoie, F. Cruz. 2007. Feral donkey (*Equus asinus*) eradication in the Galápagos. *Biodiversity and Conservation* 16:437-445
20. Campbell, K., G. Baxter, P. Murray, B.E. Coblenz, **C.J. Donlan**. 2007. Development of a prolonged estrus effect for use in Judas goats. *Applied Animal Behaviour Science* 102:12-23

19. Caut, S., G.W. Roemer, **C.J. Donlan**, F. Courchamp. 2006. Coupling stable isotopes with bioenergetics to estimate interspecific interactions. *Ecological Applications* 16:1893-1900
18. **Donlan, C.J.**, J. Berger, C.E. Bock, J.H. Bock, D.A. Burney, J.A. Estes, D. Forman, P.S. Martin, G.W. Roemer, F.A. Smith, M.E. Soulé, H.W. Greene. 2006. Pleistocene Rewilding: an optimistic agenda for twenty-first century conservation. *The American Naturalist* 168:660-681

[Faculty of 1000 Biology, Factor 9.0 (Exceptional). Media coverage included The Daily Telegraph, E-Magazine, Die Presse, Science News, Geek Magazine, Wired Magazine, and Chicago Public Radio.]
17. **Donlan, C.J.**, H.W. Greene, J. Berger, C.E. Bock, J.H. Bock, D.A. Burney, J.A. Estes, D. Forman, P.S. Martin, G.W. Roemer, F.A. Smith, M.E. Soulé. 2005. Re-wilding North America. *Nature* 436:913-914

[Covered widely in the national and international print, radio, and TV media including: New York Times; New York Times Magazine's 'Big Ideas of 2005'; Associated Press; USA today; Economist; CNN with Lou Dobbs, CNN Headline News; Good Morning America, NBC Today Show; NPR All Things Considered; US News & World Report; CBS Radio News; Newsweek, Las Alamos Reporter; NPR Talk of the Nation-Science Friday, BBC News; BBC The World; Daily Telegraph; National Geographic News; Christian Science Monitor; Fohla de San Paulo (Brazil); LiveScience.Com (syndicated); Telepolis Magazine (Germany); Der Spiegel; Science & Vie (French Science Magazine); PRI Radio Free Europe; Fohla de S. Paulo (Brazilian Newspaper); Cornell Sun; The Pioneer; NY Newsday; Syracuse Post-Standard; Reuters; Tech Central Station (Texas); The Guardian; Feature Story News (South Africa); The World Today /Nightline B.C Radio (Canada); Le Figaro (Paris Newspaper); GeoTimes Magazine; The Times of India; Taipei Times; The Australian; Seattle Times; Discovery Channel, The Daily Planet, New Scientist, Progressive Farmer; Outside Magazine; Earthwatch Radio; Boy's Life Magazine; Sueddeutsche Magazine; Sports Afield Magazine; Weekly Reader; Conservation in Practice Magazine; Seed Magazine. Weekly Reeder, NZ Herald; and New Scientist Magazine.]
16. **Donlan, C.J.**, J. Knowlton, D.F. Doak, N. Biavaschi. 2005. Nested communities, invasive species, and Holocene extinctions: evaluating the power of a potential conservation tool. *Oecologia* 145:475-485
15. Campbell, K., G. Baxter, P. Murray, B.E. Coblentz, **C.J. Donlan**, V. Carrion. 2005. Increasing the efficacy of Judas goats by sterilisation and pregnancy termination. *Wildlife Research* 32:737-743
14. Campbell, K. & **C.J. Donlan**. 2005. Feral goat eradications on islands. *Conservation Biology* 19:1362-1374
13. Cruz, F, **C.J. Donlan**, K. Campbell, V. Carrion. 2005. Conservation action in the Galápagos: Feral pig (*Sus scrofa*) eradication from Santiago Island. *Biological Conservation* 121:473-478

[Highlighted in K. Krajick. 2005. Winning the war against island invaders. *Science* 310:1410-1413]
12. Roemer, G.W. & **C.J. Donlan**. 2005. Biology, policy and law in endangered species conservation: II. A case history in adaptive management of the island fox on Santa Catalina Island, California. *Endangered Species Update* 22:144-156

11. Roemer, G. W. & **C.J. Donlan**. 2004. Biology, policy and law in endangered species conservation: I. The case history of the island fox on the northern Channel Islands. *Endangered Species Update* 21:23-31
10. **Donlan, C.J.** & P.S. Martin. 2004. Role of ecological history in invasive species management and conservation. *Conservation Biology* 18:267-269
9. Campbell, K., **C. J. Donlan**, F. Cruz, V. Carrion. 2004. Eradication of feral goats (*Capra hircus*) from Pinta Island, Galápagos, Ecuador. *Oryx* 38:328-333
8. Nogales, M., A. Martín, B.R. Tershy, **C.J. Donlan**, D. Veitch, N. Puerta, B. Wood, and J. Alonso. 2004. A review of feral cat eradication on islands. *Conservation Biology* 18:310-319
7. **Donlan, C. J.**, B.R. Tershy, K.J. Campbell, F.B. Cruz. 2003. Research for requiems: the need for more collaborative action in invasive species eradication. *Conservation Biology* 17:1850-1851
6. **Donlan, C.J.**, G.H. Howald, B.R. Tershy. 2003. Evaluating alternative rodenticides for island conservation: black rat eradication from the San Jorge Islands, México. *Biological Conservation* 114:29-34
5. **Donlan, C.J.**, D.A. Croll, B.R. Tershy. 2003. Islands, exotic herbivores and invasive plants: their roles in coastal California restoration. *Restoration Ecology* 11:524-530
4. **Donlan, C.J.** & P.A. Nelson. 2003. Observations of invertebrate colonized flotsam in the Eastern Tropical Pacific, with a discussion of rafting. *Bulletin of Marine Science* 72:231-240
3. Keitt, B. S., C. Wilcox, B.R. Tershy, D.A. Croll, **C.J. Donlan**. 2002. The effect of feral cats on the population viability of black-vented shearwaters (*Puffinus opisthomelas*) on Natividad Island, México. *Animal Conservation* 5:217-223
2. **Donlan, C.J.**, B.R. Tershy, D.A. Croll. 2002. Islands and introduced herbivores: conservation action as ecosystem experimentation. *Journal of Applied Ecology* 39:235-246
1. Roemer, G.W., **C.J. Donlan**, F. Courchamp. 2002. Golden eagles, feral pigs and island foxes: how exotic species turn native predators into prey. *Proceedings of the National Academy of Sciences USA* 99:791-796

[Commentary by R.T. Paine & D.E. Schindler. 2002. Ecological pork: Novel resources and the trophic reorganization of an ecosystem. PNAS 99:554-555. Showcased in Editors' Choice. 2002. Science 295:931 and in Conservation in Practice 3(2):5-6. The article's main premise has appeared in ecological textbooks and published in a variety of venues, including the New York Times, Los Angeles Times, the Albuquerque Journal, and the Santa Barbara News-Press. An Associated Press article was picked up across the nation in Boston, MA; Chicago, IL; Minneapolis, MN; Phoenix, AZ; Long Beach, San Francisco and Crescent City, CA and Enid, OK. A news byte also occurred in Natural History Magazine.]

BOOK CHAPTERS AND PROCEEDINGS (19 total published or in press)

19. Ackerly, D., S.M. Carlson, **C.J. Donlan**, L.G. Larson, and R.M. Sauvaio. 2017. Strategic conversation: Stewardship of parks in a changing world. Pages 212-222 in *Science, conservation, and national parks* (eds. S.R. Beissinger, D.D. Ackerly, H. Doremus, G.E. Machlis). University of Chicago Press, Chicago.
18. Male, T. and **C.J. Donlan**. 2015. The future of pre-listing conservation programs for wildlife conservation. Pages 219-230 in *Proactive strategies for protecting species: Pre-listing conservation and the Endangered Species Act* (ed. C.J. Donlan). University of California Press, Oakland, CA.
17. **Donlan, C.J.** and C. Rothacker. 2015. An introduction to pre-listing conservation. Pages 3-13 in *Proactive strategies for protecting species: Pre-listing conservation and the Endangered Species Act* (ed. C.J. Donlan). University of California Press, Oakland, CA.
16. **Donlan, C.J.**, A. Jain, B. Muller. 2015. Market models and finance for upstream species conservation. Pages 115-130 in *Proactive strategies for protecting species: Pre-listing conservation and the Endangered Species Act* (ed. C.J. Donlan). University of California Press, Oakland, CA.
15. Gartner, T., **Donlan, C.J.**, M.G. Sorice, J. Mulligan, M. Snieckus, R. Johnson. 2015. The gopher tortoise, military readiness, and pre-listing conservation. Pages 188-218 in *Proactive strategies for protecting species: Pre-listing conservation and the Endangered Species Act* (ed. C.J. Donlan). University of California Press, Oakland, CA.
14. Sandom, C., **C.J. Donlan**, J.C. Svenning, D. Hanson. 2013. Rewilding. Pages 430-451 in *Key topics in conservation biology Volume II* (eds. D. Macdonald and K. Willis). Wiley Publishing, New York
13. **Donlan, C.J.** 2013. Rewilding as a “call for action” strategy for biodiversity conservation in the 21st century. Pages 31-33 in *Tracking key trends in biodiversity science and policy*. (eds. L. A. Brooks and S. Arico). UNESCO, Paris
12. **Donlan, C.J.**, V. Carrion, K.J. Campbell, C. Lavoie, F. Cruz. 2012. Biodiversity conservation in the Galápagos Islands, Ecuador: Experiences, lessons learned, and policy implications. Pages 221-240 in *Successful and failed experiences in biodiversity conservation: lesson and policy recommendations from the American Continent*. (eds. E. Figuero and P. Reyes). Santiago, Chile
11. Howald, G.H., **C.J. Donlan**, N. Macdonald P. McClelland, K. J. Campbell. 2011. Advantages and disadvantages of government, non-profit, and for-profit approaches to eradication: leveraging synergies by working together. Pages 432-436 in *Island invasives: Eradication and management*. (eds. Veitch, C. R.; Clout, M. N. and Towns, D. R) International Union for Conservation of Nature, Gland, Switzerland
10. **Donlan, C.J.** 2010. Environmental mortgages for marine turtle conservation. Page 55 in *The little biodiversity finance book*. (eds. C. Parker and M.C. Cranford). Global Canopy Programme, Oxford

9. **Donlan, C.J.** & H. Greene. 2010. NLIMBY: No lions in my backyard. Pages 293-308 in *Restoration and history: the search for a usable environmental past*. (ed. M. Hall). Routledge Press, New York
8. **Donlan, C.J.** 2009. Island restoration in the 21st Century: Invasive species, return on investment, and dropping poison from helicopters. Pages 119-134 in *Seabirds in danger: invasive species and conservation of island ecosystems. Proceedings of the 3rd international symposium on migratory birds*. (eds H. Y. Chae, C. Y. Choi, & H. Y. Nam) Publication of the National Park Migratory Birds Center, Shinan, Korea
7. **Donlan, C.J.** 2008. Biodiversity conservation on islands in the Americas. Pages 166-170 in *Proceedings of the international workshop for beaver control in Patagonia* (eds. B. Saavedra & C. Silva). Wildlife Conservation Society. Santiago, Chile
6. **Donlan, C.J.** 2008. Rewilding the islands. Pages 226-233 in *State of the wild: 2008-2009: A global portrait of wildlife, wildlands, and oceans*. (eds. E. Fearn and K. Redford) Wildlife Conservation Society & Island Press. Washington D.C.
5. **Donlan, C.J.**, P.S. Martin, G.W. Roemer. 2007. Lessons from land: present and past signs of ecological decay and the overture of to the earth's sixth mass extinction. Pages 14-26 in *Whales, whaling, and ocean ecosystems* (eds. J.A. Estes, R.L. Brownell, D.P. DeMaster, D.F. Doak, T.M. Williams). University of California Press. Berkeley, California
4. Tershy, B.R., **C.J. Donlan**, B. Keitt, D. Croll, J.A. Sanchez, B. Wood, M.A. Hermosillo, G. Howald, N. Biavaschi. 2002. Island conservation in northwest México: A conservation model integrating research, education and exotic mammal eradication. Pages 293-300 in *Turning the tide: the eradication of invasive species* (eds. C.R. Veitch & M.N. Clout). IUCN SSC Invasive Species Specialist Group, International Union for Conservation of Nature, Gland, Switzerland
3. Wood, B., B.R. Tershy, M.A. Hermosillo, **C.J. Donlan**, J.A. Sanchez, B.S. Keitt, D. Croll, G. Howald, N. Biavaschi. 2002. Removing cats from islands in northwest México. Pages 374-380 in *Turning the tide: the eradication of invasive species* (eds. C.R. Veitch & M.N. Clout). IUCN SSC Invasive Species Specialist Group, International Union for Conservation of Nature, Gland, Switzerland
2. **Donlan, C.J.**, B.R. Tershy, B.S. Keitt, J.A. Sanchez, B. Wood, A. Weinstein, D.A. Croll, M.A. Hermosillo. 2000. Island conservation action in northwest México. Pages 330-338 in *Proceedings of the fifth California islands symposium* (eds. D.R. Browne, K.L. Mitchell, H.W. Chaney). Santa Barbara Museum of Natural History, Santa Barbara, California
1. Sanchez-Pacheco, J.A., B. Tershy, **C.J. Donlan**, B. Wood, M.A. Hermosillo, D. Croll, B. Keitt. 1999. Acciones de conservacion de islas en el noroeste de México. In *Taller Islas del Golfo de California* (eds. L. M. Flores-Campana, M.A. Ortiz-Arellano, E.E. Crawford-Payan). México City

POPULAR ARTICLES AND TECHNICAL PUBLIC REPORTS (36 total)

36. Kroetz, K., **Donlan, C.J.**, Cole, C., Gephart, J.A., Lee, P. 2018. Examining seafood fraud through the lens of production and trade: How much mislabeled seafood do consumers buy? Report. Resources for the Future. Washington DC.
35. Advanced Conservation Strategies. 2017. An assessment of seabird bycatch mitigation and best practice within tuna RFMOs. *Report prepared for the David & Lucile Packard Foundation*
34. Advanced Conservation Strategies. 2017. Assessing the potential for unintended consequences and secondary impacts from seabird bycatch mitigation interventions. *Report prepared for the David & Lucile Packard Foundation*
33. Advanced Conservation Strategies. 2016. Coastal conservation opportunities in Latin America: Scoping the Humboldt & Pacific Central-American Coastal Large Marine Ecosystems. *Report prepared for the David & Lucile Packard Foundation*
32. Advanced Conservation Strategies. 2015. A conservation landscape assessment in Panama Bay, Panama. *Report prepared for the David & Lucile Packard Foundation*. Available at www.advancedconservation.org
31. Advanced Conservation Strategies. 2014. A marine conservation assessment in Peru. *Report prepared for the David & Lucile Packard Foundation & Fondation Ensemble*. Available at www.advancedconservation.org
30. Advanced Conservation Strategies. 2014. Supporting biodiversity conservation ventures: Assessing the Impact Investing sector for an investment strategy to support environmental entrepreneurship. Conservation Finance Alliance. Available at www.advancedconservation.org
29. Advanced Conservation Strategies & Social Enterprise Associates. 2013. Value transfer mechanisms for incentive-based pro-poor conservation schemes. Working Paper
28. Advanced Conservation Strategies. 2011. A coastal-marine conservation assessment in Chile. *Report prepared for the David & Lucile Packard Foundation*. Available at www.advancedconservation.org
27. **Donlan, C.J.**, J.I Mead, T. Martin. 2011. Bison belong at Grand Canyon. Arizona Daily Sun. January 24, 2012
26. Gartner, T. and **C.J. Donlan**. 2011. Insights from the field: Forests for species and habitat. Southern Forests for the Future Incentive Program. Issue Brief 10. World Resources Institute, Washington D.C.
25. **Donlan, C.J.**, J. Mandel, C. Wilcox. 2009. Why environmentalism needs high finance. SEED Magazine 22:53-55
24. **Donlan, C.J.**, C. Wilcox, J. Mandel, L. Rodriguez. 2009. Opportunities for using debt investment to link livelihood improvement and environmental conservation initiatives: A case study

examining the tropical Pacific. *Report prepared for CSIRO Australia*. Available at www.advancedconservation.org

23. **Donlan, C.J** and C. Wilcox. 2009. Maximizing return on investments for island restoration and seabird conservation in southeast Alaska, USA and British Columbia, Canada. *Report prepared for Island Conservation*. Available at www.advancedconservation.org
 22. **Donlan, C.J.** 2008. An open letter to the future president: History, our gardens, and the future of biodiversity. Why we should care and what we can do to protect biodiversity. *U.S. Outdoors Today*. July
 21. **Donlan, C.J.** 2008. Pleistocene Dreams. *Orion Magazine* July / August: 13
 20. Parkes, J.P., J. Paulson, **C.J. Donlan**, K. Campbell. 2008. Control of North American beavers in Tierra del Fuego: feasibility of eradication and alternative management options. *Report prepared for the Chilean and Argentinean governments*
 19. **Donlan, C.J.** & C. Wilcox. 2008. A path to a return on investment framework for island restoration with a focus on seabirds. *Report prepared for the Commonwealth Ocean Policy Program*. Available at www.advancedconservation.org
 18. Lavoie, C., F. Cruz, V. Carrion, K. Campbell, **C.J. Donlan**, S. Harcourt, M. Moya. 2007. The Thematic Atlas of Project Isabela: An illustrative document describing, step-by-step, the biggest successful goat eradication project on the Galapagos Islands, 1998-2006. Charles Darwin Foundation. Puerto Ayora, Galápagos Islands
 17. Comendant, T, **C.J. Donlan**, G. Stewart, T. Kabat, A. Pullin. 2007. Are methods for the eradication of *Rattus* species on islands effective? *Centre for Evidence-Based Conservation, Systematic Review* No. 25
 16. **Donlan, C.J.** & B. Heneman. 2007. Maximizing return on investments for island restoration with a focus on seabird conservation. *Report prepared for the Commonwealth Ocean Policy Program & David and Lucile Packard Foundation*. Available at www.advancedconservation.org
 15. **Donlan, C.J.** & C. Wilcox. 2007. Reaching the zero bycatch goal – integrating avoidance, mitigation, and offsets. *WWF Bycatch Communication Network Newsletter* 7:12-13
 14. **Donlan, C.J.** 2007. Restoring America's big, wild animals: Pleistocene rewilding—a proposal to bring back animals that disappeared from North America 13,000 years ago—offers an optimistic agenda for 21st-century conservation. *Scientific American* June:32-39
- [Selected for Houghton Mifflin's *The Best American Science and Nature Writing 2008* Anthology; included in T.A Easton and T. Easton. 2009. Taking sides: clashing views on environmental issues. McGraw-Hill, New York.]

13. **Donlan, C.J.**, K. Campbell, V. Carrion, C. Lavoie, F. Cruz. 2005. Project Isabela: Update on introduced herbivore eradications in the Galápagos islands. *IUCN Aliens Newsletter* 21:8
12. **Donlan, C.J.** 2005. Claws and effects. How a plan to return big beasts to North America raised hackles and hopes. *Grist Magazine* 8 November
11. **Donlan, C.J.** 2005. Less grandiose plans. *The Seattle Times*. 27 August
10. **Donlan, C.J.** 2005. Lions and cheetah and elephants, oh my! *Slate Magazine* 18 August
9. Project Isabela. 2005. Restoration of Pinta Island, Galápagos: Reintroduction of tortoises to restore ecological and evolutionary processes. *Report prepared the Galápagos National Park*. Lead Author
8. **Donlan, C.J.** 2003. OP-ED: Seeking greener building designs. *The Ithaca Journal*. 23 September
7. **Donlan, C.J.** & T. Comendant. 2003. Getting rid of rats. *E! The Environmental Magazine*. September/October:10
6. Howald, G., **C.J. Donlan**, B.R. Tershy, D.A. Croll. 2002. Feasibility of removing rats from Rat (Hawadax) Island, Maritime National Wildlife Refuge, Alaska. *Report prepared for the U.S. Fish and Wildlife Service*
5. **Donlan, C.J.**, H. Avila-Villegas, D. Ortega, N. Biavaschi, N. Bordoff, R. Boyer, T. Comendant, D. Croll, R. Cudney-Bueno, et. al. 2002. Black rat (*Rattus rattus*) eradication from the San Jorge Islands, México. *Technical report to the Mexican government*. Island Conservation, Santa Cruz, California
4. Howald, G, B. Tershy, B. Keitt, H. Gellerman, S. Ortega, K. Faulkner, **C.J. Donlan**, D. A. Croll. 2001. Progress in rat eradication, Anacapa Island, Channel Islands National Park, California. *Report prepared for the U.S. National Park Service*
3. Weinstein, A., **C.J. Donlan**, D.A. Croll, J.A. Sanchez-Pacheco. 2000. Update on island conservation in northwest México. *IUCN Aliens Newsletter* 10:19-20
2. **Donlan, C.J.** & B.S. Keitt. 1999. Using research and education to prevent extinction. *California Coast & Ocean* 15(3):20-23
1. **Donlan, C.J.** & A. Weinstein. 1998. Conservation work of the Island Conservation & Ecology Group. *IUCN Aliens Newsletter* 8:12-13

PRESENTATIONS (PAST 10 YEARS)

106. 2020. World Fisheries Congress, Adelaide, Australia (by co-author)
105. 2019. North American Association of Fisheries Economists, Halifax, Canada (by co-author)
104. 2019. North American Association of Fisheries Economists, Halifax, Canada (by co-author)
103. 2018. Cornell Lab of Ornithology, Ithaca, USA. INVITED (by co-author)

102. 2016. International Congress of Entomology, Orlando, USA (by co-author) INVITED
101. 2016. Park City High School, Park City, USA INVITED
100. 2016. Cornell Lab of Ornithology, Ithaca, USA INVITED
99. 2016. North American Congress for Conservation Biology, Madison, USA (by co-author) INVITED
98. 2016. Cornell University, Ithaca, USA INVITED
97. 2015. United Nations Development Program, Santiago, Chile (by co-author) INVITED
96. 2015. World Seabird Conference, Cape Town, South Africa (by co-author)
95. 2015. The GEF Dugong and Seagrass Conservation Project Inception Meeting, Colombo, Sri Lanka INVITED
94. 2015. International Congress for Conservation Biology, Montpellier, France (by co-author) INVITED
93. 2015. Florida State University, Gainesville, USA (by co-author) INVITED
92. 2015. Ministry of Environment, Santiago, Chile INVITED
91. 2015. Genomic Solutions for Conservation Problems, San Francisco, USA INVITED
90. 2015. Parks for Science Conference, Berkeley, USA INVITED
89. 2015. Andaman Islands, India INVITED
88. 2014. Argentine Mammalogy Congress, Argentina (by co-author)
87. 2014. Revive & Restore, Martha's Vineyard, USA INVITED
86. 2014. Conservation Finance Alliance (webinar) INVITED
85. 2014. Oxford University, United Kingdom INVITED
84. 2013. University of Zurich, Switzerland INVITED
83. 2013. Biennial Conference on the Biology of Marine Mammals, New Zealand (by co-author)
82. 2013. Virginia Tech University, USA INVITED
81. 2013. Virginia Tech University, USA INVITED
80. 2013. Ministerio del Ambiente, Lima, Peru INVITED (by co-author)
79. 2013. Université Paris-Sud, Paris, France INVITED
78. 2012. The Robert & Patricia Switzer Foundation Webinar (by co-author) INVITED
77. 2012. ACES & Ecosystem Markets, Florida, USA (by co-author)
76. 2012. La Cátedra Magistral en Ciencias Ecológicas, Sostenibilidad y Desarrollo, Concepción, Chile INVITED
75. 2012. Université Paris-Sud, Paris, France INVITED
74. 2012. Aruaco & University of Chile, Concepción, Chile INVITED
73. 2012. Aarhus University, Denmark (Keynote) INVITED
72. 2011. Biennial Conference on the Biology of Marine Mammals, Florida, USA (by co-author)
71. 2011. British Ecological Society, Sheffield, UK (Keynote) INVITED
70. 2011. Universidad de Chile, Santiago, Chile INVITED
69. 2011. Fundación Chile, Santiago, Chile INVITED
68. 2011. La Cátedra Magistral en Ciencias Ecológicas, Conservación y Desarrollo, Santiago, Chile INVITED
67. 2011. Ecosystem Markets Conference, Wisconsin, USA INVITED
66. 2011. Marine Conservation Congress, Victoria, Canada (by co-author)
65. 2011. Colorado State University, USA INVITED (by co-author)
64. 2011. The Structure Group, Utah, USA INVITED
63. 2011. Landscape & Sustainability Global Forum, Burgos, Spain (Reporter) INVITED
62. 2011. Department of Conservation, Wellington, New Zealand INVITED

61. 2011: Landcare Research, Lincoln, New Zealand INVITED
60. 2011: University of Auckland & Landcare Research, Auckland, New Zealand INVITED
59. 2011: Landcare Research, Hamilton, New Zealand INVITED
59. 2010: Universidad de Chile & Arauco, Santiago, Chile INVITED
58. 2010: Climate Science & Solutions, Northern Arizona University, USA INVITED
57. 2010: UN Environment Programme, Convention on Migratory Species, Abu Dhabi, UAE INVITED
56. 2010: Institute for Sustainable Solutions, Portland State University, Oregon, USA INVITED
55. 2010: UN Environment Programme, Convention on Migratory Species, Brisbane, Australia
54. 2010: Embassy of the United States-Chile, Santiago, Chile INVITED
53. 2010: Comisión Nacional del Medio Ambiente-Chile & Wildlife Conservation Society, Santiago, Chile INVITED
52. 2010: Fourth Bi-national (Argentina and Chile) of Ecology Buenos Aires, Argentina INVITED
51. 2010: Annual meeting of the Society for Conservation Biology, Alberta, Canada INVITED
50. 2010: Ecosystem Market Conference, North Carolina, USA INVITED
49. 2010: The World Bank, Washington DC, USA INVITED
48. 2010: 30th Annual Sea Turtle Symposium, Goa, India INVITED (by-co-author)
47. 2010: Brown University, Rhode Island, USA INVITED
46. 2010: Texas A&M University, Texas, USA INVITED
45. 2010: Marketplace of innovative financial solutions for development (World Bank, Bill & Melinda Gates Foundation, and Agence Française de Développement), Paris, France INVITED
44. 2010: Island Invasives: Eradication & Management, Auckland, New Zealand PRESENTED
43. 2010: UNESCO Biodiversity Science-Policy Conference, Paris, France INVITED

GRANTS & CONSULTANCIES (PAST 10 YEARS)

- 2020: David & Lucile Packard Foundation; Walton Family Foundation
- 2019: David & Lucile Packard Foundation; Walton Family Foundation; Ocean Outcomes
- 2018: David & Lucile Packard Foundation; Walton Family Foundation; Cornell University; Paul M. Angell Foundation
- 2017: David & Lucile Packard Foundation; Walton Family Foundation; Cornell University; Virginia Tech University; Pheasants Forever; Paul M. Angell Foundation
- 2016: David & Lucile Packard Foundation; Global Environment Facility; Walton Family Foundation
- 2015: David & Lucile Packard Foundation; United Nations Development Programme; Walton Family Foundation
- 2014: California Environmental Associates; David & Lucile Packard Foundation; Fondation Ensemble; Island Conservation; Revive & Restore; US National Fish & Wildlife Federation, UNEP/CMS Memorandum of Understanding on the Conservation and Management of Dugongs and their Habitats throughout their Range; US National Science Foundation
- 2013: Conservation Finance Alliance; David & Lucile Packard Foundation; Inter-American Development Bank; Nature Services Peru, Rockefeller Foundation; UNEP/CMS Memorandum of Understanding on the Conservation and Management of Dugongs and their Habitats throughout their Range; US National Science Foundation; Vital Wave Consulting; Wildlife Conservation Society
- 2012: American Forest Foundation; Conservation Finance Alliance; David & Lucile Packard Foundation; Latin American and Caribbean Network of Environmental Funds; The National

Geographic Society; RARE Conservation; Robert & Patricia Switzer Foundation; UNEP/CMS Memorandum of Understanding on the Conservation and Management of Dugongs and their Habitats throughout their Range; US National Science Foundation; The World Bank; World Resources Institute

2011: David & Lucile Packard Foundation; International Tropical Timber Organization; UNEP/CMS Memorandum of Understanding on the Conservation and Management of Dugongs and their Habitats throughout their Range

2010: Galápagos Conservancy; Island Conservation, US Embassy, Chile; Wildlife Conservation Society-Doris Duke Charitable Foundation

SELECTED INSTRUCTION AND COURSE DEVELOPMENT

2020: *Digital Analytics for Monitoring and Evaluation Workshop*

2018: CSIRO-Australia Post-doctoral Fellowship Mentor

2013: *Vinculando las Dimensiones “Humanas” y Naturales” de los Sistemas Socio-Ecológicos para Mejorar su Estudio y Conservación*, Centro Austral de Investigaciones Científicas, Argentina

2011: *Fronteras de la Conservación*, Universidad de Magallanes, Chile

2010: *Conservation Biology*, Amherst College, USA

2007: *Conservation Strategies and Approaches: A Workshop*, co-developed and co-taught with Wildlife Conservation Society-Ecuador Director Esteban Suarez, Ecuador

2004: *Field Methods & Natural History of the Southwest US*, Department of Ecology and Evolutionary Biology, Cornell University, co-developed and co-taught with Harry Greene

2003: *Introductory Biology for Non-majors*, Cornell University, Teaching Assistant

1999: *Plant Ecology*, University of California, Teaching Assistant

SELECTED ACTIVITIES, AWARDS, FELLOWSHIPS & SERVICE (PAST 10 YEARS)

Advisory Boards: Capital Azul (2019-present), Current Conservation (2016-present), Revive and Restore (2013-present), TBC Capital (2011-2012), Climate Science & Solutions Program, Northern Arizona University, USA (2010–2012), Robert & Patricia Switzer Foundation (1998 – 2016)

Complimentary Member, Clinton Global Initiative (2013)

Co-chair, Innovative Finance Working Group, Conservation Finance Alliance (2011-2014)

Lead advisor to the Chilean and Argentinean governments for eradication and control options for invasive beavers in southern South America (2007-2009)

Co-chair, Drafting Committee, Outcomes of the UNESCO International Year for Biodiversity Science Policy Conference. Paris, France (2010)

Finalist, Marketplace of Innovative Financial Solutions for Development Competition; World Bank, Bill & Melinda Gates Foundation, and Agence Française de Développement (2010)

Co-director, Working Group: Market-based strategies for marine conservation and management. US National Center for Ecological Analysis and Synthesis (2007-09)

Selected for *The Best American Science and Nature Writing 2008* by Houghton Mifflin

Resources for the Future, John V. Krutilla Research Award (2008)

Practitioner Fellow, Alcoa Foundation Conservation and Sustainability Program (2008)

Conservation Fellow, The Kinship Foundation (2008)

Robert H. Whittaker Graduate Student Award, Cornell University (2004)

Senior Fellow, Environmental Leadership Program (2002)

Fellow, The Robert & Patricia Switzer Foundation (1998)

Smithsonian Tropical Research Institute Short-Term Fellowship, Panama (1997)

NAU Bayless Undergraduate Research Award (1996)

Led the natural history expedition *Paddling for Diversity*. A 4-month, 2 person, 1,500-mile natural history and exotic species survey via sea kayaks of the Gulf of California, México. Educational slide shows were given throughout the western U.S. after the completion of the expedition (1997)

SELECTED MEDIA COVERAGE & APPEARANCES

WYNC RadioLab (2014)

Australian Broadcast Service (2013)

New Yorker Magazine, Game Changer Issue (2013)

El Mercurio (Chile), front-page coverage on ecosystem services (2011)

Outside Magazine's *25 of 2005 heroes saving the world*

New York Times Magazine's *Big Ideas of 2005*

NBC Today Show (2005)

The World, Public Radio International

All Things Considered, National Public Radio

Talk of the Nation-Science Friday, National Public Radio

The Kojo Nnamdi Show

Common appearances in news coverage on biodiversity conservation (e.g., CNN, The Economist, Nature, Science, Wired Magazine, and Discover Magazine)

Experience Life Magazine, Cover photo and feature story for the *Make is sustainable: Living well and in ways that help restore you and the planet* Issue (April 2009)

INTERNATIONAL EXPERIENCE

Twenty years of experience participating in and leading international biodiversity conservation and development projects, including projects in Australia, Argentina, Brazil, Canada, Chile, Ecuador, India, México, Mozambique, New Zealand, Panama, Papua New Guinea, Peru, Samoa, Thailand, United Arab Emirates, and United States. Have worked or traveled in over 25 countries.

REFERENCES AVAILABLE UPON REQUEST