JACLYN R. ALIPERTI, M.S. PH.D.

University of California, Davis • Department of Wildlife, Fish, and Conservation Biology http://www.jaclynaliperti.com • jraliperti@ucdavis.edu

PROFESSIONAL SUMMARY

- Wildlife ecologist with 10+ years of experience performing domestic and international research, bridging collaborations among public and private interest groups, analyzing large ecological datasets, delivering lectures and presentations to varied audiences, and translating scientific concepts into traditional (e.g., publication, report) and non-traditional (e.g., public lecture, social media, public comment) formats
- Award-winning science communicator with 8+ years of experience in conservation education and mentorship, visual storytelling, and community-based outreach
- Proven leader and team player who thrives in fast-paced environments, meets deadlines, and successfully manages long-term projects by organizing goals into attainable, short-term deliverables
- Deft communicator with extensive public speaking experience in English (native) and Spanish (fluent)

EDUCATION

Ph.D. Ecology, University of California, Davis, September 2020

Dissertation: "Behavioral and spatial dynamics in a fluctuating population of golden-mantled ground squirrels"

Advisor: Dr. Dirk H. Van Vuren • Cumulative GPA 4.0/4.0

M.S. Ecology, University of California, Davis, September 2016

Thesis: "Using behavioral and stable isotope data to quantify rare dietary plasticity in a temperate bat"

Advisors: Dr. Douglas A. Kelt and Dr. Winifred F. Frick • Cumulative GPA 4.0/4.0

B.A. Biology with Specialization in Ecology and Conservation, Boston University, May 2010 Magna Cum Laude • Cumulative GPA 3.8/4.0

Affiliated Programs:

2010 The School for Field Studies

Comparative Wildlife Management Program (Kimana, Kenya and Karatu, Tanzania)

2009 La Universidad San Francisco de Quito

Tropical Ecology Program (Quito, Ecuador)

PEER-REVIEWED PUBLICATIONS

Aliperti, J. R., D. H. Van Vuren, A. J. Rossi, and K. B. Armitage. 2020. Litter relocation behavior in two species of ground-dwelling squirrels. *Ethology* 126:377-382. DOI: 10.1111/eth.12979. [Cover article]

Aliperti, J. R., D. A. Kelt, P. Heady III, and W. F. Frick. 2017. Using behavioral and stable isotope data to quantify rare dietary plasticity in a temperate bat. *Journal of Mammalogy* 98:340-349. DOI: 10.1093/jmammal/gyw196. [Cover article, Editor's Choice]

Associated Press:

Messy Eater a Boon for Cactus Fruit. Katie Jepson, Bat Conservation International:

http://www.batcon.org/resources/media-education/news-room/the-echo/1033-messy-eater-a-boon-for-cactus-fruit

Will Non-Tropical Bats Eat Fruit? *Wildlife.Fish:* http://news.wildlife.fish/will-non-tropical-bats-eat-fruit/

- Kelt, D. A., **J. R. Aliperti**, P. L. Meserve, B. Milstead, A. Previtali and J. Gutiérrez. 2015. Energetic compensation is historically contingent and not supported for small mammals in South American or Asian deserts. *Ecology* 96:1702–1712. DOI: 10.1890/14-1569.1.
- **Aliperti, J. R.,** B. E. Davis, N. A. Fangue, and D. H. Van Vuren. Bridging animal personality with space- and resource use in a free-ranging population of an asocial ground squirrel. In review.
- **Aliperti, J. R.,** K. Jenderseck, and D. H. Van Vuren. Habitat selection in a fluctuating population of goldenmantled ground squirrels (*Callospermophilus lateralis*): density-dependence and fitness consequences. In preparation.

- **Aliperti, J. R.,** C. P. Wells, and D. H. Van Vuren. Effects of density and kinship on the spatial organization of an asocial mammal. In preparation.
- **Aliperti, J. R.,** M. G. Hinton, R. Blenk, R. M. Logsdon, and A. Sih. On animal personality and optimal diet: does what you are impact what you choose to eat? In preparation.
- Agha, M., J. Ennen, K. Thorne, J. Lovich, K. Hart, S. J. Price, S. Sweat, M. Provost, **J. R. Aliperti**, and B. D. Todd. Rising sea levels and extreme weather events putting the world's coastal wildlife at risk. In preparation.

PUBLISHED REPORTS

- West, E. W. and **J. R. Aliperti**. Sulphur Creek Mining District Waste Removal Project 2014 Bat Assessment. Prepared for Homestake Mining Company by West Ecosystems Analysis, Inc. 25 June 2014.
- Aliperti, J. R. and D. A. Kelt. Winter Survey of Bats at Parque Nacional Bosque Fray Jorge, Chile (*Parque Nacional Bosque Fray Jorge Informe de la Encuesta Estacional de Murciélagos*). Internal report to the Chilean National Forestry Service, Corporación Nacional Forestal (CONAF). 1 March 2014.
- West, E. W. and **J. R. Aliperti.** Washoe Meadows State Park 2013. Bat Survey and Ecological Status Assessment. Prepared for California Department of Parks and Recreation by West Ecosystems Analysis, Inc. 1 August 2013.
- **Aliperti, J. R.** and M. L. Nabhan. (Spring 2010). The effect of wind energy development on bats. *Synapse*, Boston University Undergraduate Science Magazine. < http://www.bu.edu/synapse/2010/10/29/the-effect-of-wind-energy-on-bats/ >

ANALYTICAL SKILLS

ArcGIS, Github, Microsoft Office, Statistical modeling (linear and non-linear regressions, multi-level modeling, predictive modeling), R (packages adehabitat, lme4, lubridate, mapview, raster, rgeos, sp, sf, tidyverse), Spatial data manipulation (converting to spatial points, coordinate reference systems, mapping, overlaying), Visualizing data (R packages effects, ggplot2, jtools)

RESEARCH AND PROFESSIONAL EXPERIENCE

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Sep. 2020 –	Postdoctoral Scholar, UC Davis (Davis, CA)
Present	Publish scientific work relevant to the behavioral ecology and management of wildlife species, under the guidance of Dr. Dirk Van Vuren. Mentor graduate students.
June 2018 – Present	Science Communications Lead and Chief Financial Officer, Photography Inspiring Children in Conservation (Davis, CA)
	Provide support to non-profit organization by developing and managing program goals through
	grant-writing, fundraising, providing ecological advice, and using visual storytelling to
	disseminate information across interest groups. Develop collaborative relationships with
	scientists, storytellers, and local community members as a means to promote community-based
	conservation initiatives through education and ecotourism in Madagascar.
May 2015 –	Researcher, UC Davis (CA) / Rocky Mountain Biological Laboratory (CO)
Sep. 2020	Studied effects of density-dependent habitat selection and the effects of density, kinship, and
	behavioral type on spatial organization in golden-mantled ground squirrels (Callospermophilus
	lateralis) at the Rocky Mountain Biological Laboratory in Gothic, Colorado. Integrated field
	methods, such as trapping, marking, and observing animals, with computer analyses in ArcGIS
	and statistical program R to inform wildlife management.
May 2013 –	Consulting Field Assistant, West Ecosystems Analysis (CA)
Dec. 2016	Worked as a part-time consulting assistant on endangered bat surveys at abandoned mining
	operations in northern California. Surveys included using mist nets to capture bats in the field and
	using acoustic devices to digitally record bat echolocation calls.
Dec. 2013 –	Researcher, University of California, Davis (CA / BCS, Mexico)
May 2016	Studied dietary habits by two species of facultatively frugivorous bats (the insectivorous pallid
	bat, Antrozous pallidus, and the nectar-feeding lesser long-nosed bat, Leptonycteris yerbabuenae)

tissue and exhaled breath samples for stable isotope analysis.

foraging on a dominant columnar cactus (*Pachycereus pringlei*) in Baja California Sur, Mexico. Used thermal cameras to record foraging behavior of both species, and netted bats to collect wing

Sep. 2012 -Researcher, University of California, Davis (CA / La Serena, Chile) Dec. 2013 Energetics and conservation of South American mammals Assessed bat species diversity in and around Parque Nacional Bosque de Fray Jorge, Chile. Contributed to the analysis of a research publication that focused on biogeographical patterns, energetics, and conservation of small desert mammals across South America. Mar. 2013 **Research Assistant,** Smithsonian Tropical Research Institute (Gamboa, Panama) Aided research of scientists at the Max Planck Institute for Ornithology on costs and benefits of sociality in bats at the Smithsonian Tropical Research Institute. Work involved netting, radiotracking, and taking tissue and breath samples from bats (Molossus spp. and Uroderma spp.). Aug. 2011 -Faculty Assistant, Harvard University (MA) July 2012 Delivered support for two faculty members at the Wyss Institute for Biologically Inspired Engineering in Boston by providing a wide range of complex duties related to the faculty members' teaching and research responsibilities. This included managing lab meetings and schedules, grants planning, and proposal writing and development. June 2011 -Consulting Team Leader, Apogee Environmental and Archeological Consulting (WV) Aug. 2011 Organized and executed presence/absence surveys of the federally endangered Indiana bat (Myotis sodalis) via United States Fish and Wildlife Service mist netting protocol, used and analyzed ANABAT audio technology, and tracked tagged bats via radio telemetry. Sep. 2009 -**Research Assistant,** Boston University (MA) Dec. 2011 Researched the ecology of roost-modifying bats in the lab of Dr. Thomas Kunz (Boston University Center for Ecology and Conservation). Prepared a manuscript for a field guide to tentmaking and roost-modifying bats of the New and Old Worlds. Oct. 2010 -Research Assistant, Boston University (MA) / Tiputini Biodiversity Station (Yasuni, Ecuador) Dec. 2010 Worked with Dr. Simon Ghanem (Leibniz Institute for Zoo and Wildlife Research, Berlin, Germany) to determine the role of salt licks on the foraging and drinking behavior of bats at the Tiputini Biodiversity Station and Yasuni Scientific Research Station in Yasuni, Orellana, Ecuador. Research methods included using mist nets to compare species richness and diversity of bats between salt licks and open forest sites. May 2010 -**Field Technician,** Boston University (MA) / Bamberger Ranch Preserve (TX) Sep. 2010 Worked as a technician to Dr. Thomas Kunz (Boston University Center for Ecology and Conservation) to observe flight patterns and record thermal infrared images of colonial bats. Work included transporting, setting up, and using thermal cameras to record video of bat emergences and returns at cave entrances. Jan. 2010 -**Undergraduate Researcher,** School for Field Studies (Kimana, Kenya / Karatu, Tanzania) May 2010 Conducted field-based research on the implications of demographic change and land reform on wildlife conservation and rural livelihood in northern Tanzania (Manyara-Tarangire ecosystem) and southern Kenya (Amboseli-Tsavo ecosystem). Field methods included performing foot counts and surveying locals to assess the ecological viability of Kenyan wildlife sanctuaries. May 2009 -**Animal Healthcare Intern,** Farm Sanctuary (NY) July 2009 Monitored sick animals, wrapped wounds, provided food and water, and administered medications and injections to chickens, turkeys, pigs, cows, goats, and sheep. Jan. 2009 -**Undergraduate Researcher,** *Universidad San Francisco de Quito (Quito, Ecuador)* May 2009 Completed various individual and group field-based research projects on the flora and fauna of the Ecuadorian highlands, Pacific coast, and Amazon rainforest. Research projects included: "Species richness and niche partitioning among bats: a survey of Chiroptera at the Tiputini Biodiversity Station," "Foraging of frugivorous bats in captivity: a comparison between Artibeus and Carollia," "Social organization and foraging strategy in the spider monkey, Ateles belzebuth," "Distribution and abundance of harvested sharks at the Puerto López Fish Market," and "Population abundance and feeding behavior in the sun star, Heliaster cumingii".

HONORS AND AWARDS

- University of California, Davis Malcolm R. Stacey Memorial Fellowship, \$2,370 (2018)
- University of California, Davis Graduate Group in Ecology Fellowship, \$23,728 (2018)
- American Society of Mammalogists Travel Award, \$400 (2018)
- Inducted into Sigma Xi, The Scientific Research Honor Society (2018)

- Distinguished Fellow of Filmmaker Labs, a competitive and cross-disciplinary science filmmaking workshop led by the International Wildlife Film Festival and Day's Edge Productions (2018)
- Outstanding Graduate Student Teaching Award through University of California, Davis Office of Graduate Studies, \$500 (2017)
- University of California, Davis Graduate Group in Ecology Fellowship, \$11,864 (2017)
- Luis F. Bacardi Bat Conservation Award through the Lubee Bat Conservancy, \$500 (2015)
- University of California, Davis Graduate Group in Ecology Fellowship, \$10,960 (2015)
- Honorable Mention, National Science Foundation Graduate Research Fellowship Program (2014)
- Honorable Mention, Ford Foundation Fellowship Program (2014)
- University of California, Davis Graduate Group in Ecology Fellowship and Henry A. Jastro Non-Resident Tuition Fellowship, \$36,000 (2012 2014)
- Elected as the only student speaker at the Boston University Biology Commencement (2010)
- Graduated Magna Cum Laude from Boston University (2010)
- Dean's List, Boston University (2007-2010)

RESEARCH GRANTS

- University of California, Davis Walter and Elizabeth Howard Award, \$500 (2019)
- American Society of Mammalogists Grant-in-Aid of Research, \$1,500 (2018)
- University of California, Davis Walter and Elizabeth Howard Award, \$500 (2018)
- Rocky Mountain Biological Laboratory Graduate Fellowship, \$500 (2018)
- American Society of Mammalogists Grant-in-Aid of Research, \$1,492 (2017)
- Dr. Lee R.G. Snyder Memorial Fellowship through the Rocky Mountain Biological Laboratory, \$575 (2017)
- University of California, Davis Ecology Student Endowment Award, \$3,000 (2017)
- University of California, Davis Ecology Student Endowment Award, \$2,310 (2016)
- University of California, Davis Walter and Elizabeth Howard Award, \$400 (2016)
- Rocky Mountain Biological Laboratory Graduate Fellowship, \$390 (2016)
- University of California, Davis Walter and Elizabeth Howard Award, \$350 (2015)
- Theodore Roosevelt Memorial Fund Research Grant through the American Museum of Natural History, \$2,595 (2014)
- University of California, Davis Henry A. Jastro Research Fellowship, \$2,250 (2014)
- University of California, Davis Walter and Elizabeth Howard Award, \$933 (2014)
- University of California, Davis WFCB Graduate Student Award, \$1,000 (2014)
- Davis Botanical Society Student Research Grant, \$1,500 (2014)

PRESENTATIONS

- **Aliperti, J. R.**, B. E. Davis, N. A. Fangue, A. E. Todgham, and D. H. Van Vuren. Personality-dependent spatial ecology in a free-ranging ground squirrel population. Oral presentation delivered at the University of California, Davis Wildlife, Fish, and Conservation Biology departmental seminar series. Davis, California. 2019
- **Aliperti, J. R.**, B. E. Davis, and D. H. Van Vuren. Bridging personality and space-use in a free-ranging ground squirrel population. Oral presentation delivered at the American Fisheries Society and The Wildlife Society Joint Annual Conference. Reno, Nevada. 2019.
- **Aliperti, J. R.**, B. E. Davis, and D. H. Van Vuren. Bridging personality and space-use in a free-ranging population of an asocial ground squirrel. Oral presentation delivered at the University of California, Davis Animal Behavior Seminar Series. Davis, California, 2019.
- **Aliperti, J. R.**, K. Jenderseck, and D. H. Van Vuren. Quantifying habitat selection in golden-mantled ground squirrels (*Callospermophilus lateralis*). Poster presentation delivered at the 98th Annual Meeting of the American Society of Mammalogists. Manhattan, Kansas. 2018.
- **Aliperti, J. R.**, A. J. Rossi, K. B. Armitage, and D. H. Van Vuren. Litter translocations by yellow-bellied marmots (*Marmota flaviventris*). Poster presentation delivered at the 65th Annual Meeting of the Western Section of The Wildlife Society. Santa Rosa, California. 2018.
- **Aliperti, J. R.**, A. J. Rossi, K. B. Armitage, and D. H. Van Vuren. Litter translocations by yellow-bellied marmots (*Marmota flaviventris*). Poster presentation delivered at the 11th University of California, Davis, Graduate Student Symposium in Ecology. Davis, California. 2018.

- Aliperti, J. R., D. A. Kelt, P. Heady III, and W. F. Frick. Murciélagos en Baja: comprendiendo las interacciones entre murciélagos y plantas. Oral presentation delivered to conservation-based non-profit organization Eco-Alianza. Loreto, Mexico. 2017. [Invited presentation, delivered in Spanish]
- Aliperti, J. R., D. A. Kelt, P. Heady III, and W. F. Frick. Bats in Baja: expanding our understanding of bat-plant interactions. Oral presentation delivered to conservation-based non-profit organization Eco-Alianza. Loreto, Mexico. 2017. [Invited presentation, delivered in English]
- Aliperti, J. R., K. Jenderseck, and D. H. Van Vuren. Density-dependent habitat selection in golden-mantled ground squirrels (*Callospermophilus lateralis*). Poster presentation delivered at the 64th Annual Meeting of the Western Section of The Wildlife Society. Reno, Nevada. 2017.
- Aliperti, J. R. Behavioral and spatial dynamics of golden-mantled ground squirrels, Callospermophilus lateralis. Oral presentation delivered to the Rocky Mountain Biological Laboratory seminar series. Gothic, Colorado. 2016.
- Aliperti, J. R., D. A. Kelt, P. Heady III, and W. F. Frick. Cactophily extends to frugivory in Antrozous pallidus. Oral presentation delivered at the 45th Annual Meeting of the North American Society for Bat Research. Monterey, California. 2015.
- Aliperti, J. R., D. A. Kelt, P. Heady III, and W. F. Frick. Bat-mediated seed removal of a columnar cactus in Baja California Sur, Mexico. Oral presentation delivered to the Davis Botanical Society. Davis, California.
- Aliperti, J. R., D. A. Kelt, P. L. Meserve, J. Gutiérrez, B. Milstead, and A. Previtali. Biogeographical patterns of energetic compensation in desert small mammal assemblages. Poster presentation delivered at the 93rd Annual Meeting of the American Society of Mammalogists. Philadelphia, Pennsylvania. 2013.
- Aliperti, J. R., M. G. Taylor, J. Brandvold, C. Ego, B. Holtz, J. Huber, E. Newman, P. Thelen and S. Mwasi. Biological diversity and habitat overlap in wildlife sanctuaries of the Amboseli-Tsavo ecosystem. Oral presentation delivered to the Maasai community at the School for Field Studies Community Symposium. Kimana, Kenya, 2010.
- Kunz, T.H. and J.R. Aliperti. Ecosystem services provided by bats. Created presentation delivered by T.H. Kunz at the 15th International Bat Research Conference. Prague, Czech Republic. 2010.

TEACHING EXPERIENCE

Fall 2019	Teaching Assistant
Fall 2018	WFC151, Wildlife Ecology (UC Davis)
Fall 2017	Gave formal lecture to 150 students on habitat fragmentation and vertebrate spatial
Fall 2016	organization, led 4 discussion sections per week, graded exams, helped to revise course
Fall 2015	readings, held office hours
Winter 2017	Teaching assistant
Winter 2015	WFC50, Natural History of California's Wild Vertebrates (UC Davis)
	Led weekly laboratories, wrote and graded exams, graded essays, and held office hours
Spring 2015	Teaching assistant
Fall 2014	WFC10, Wildlife Conservation (UC Davis)
	Led discussions, graded exams, graded essays, and held office hours
Spring 2014	Teaching assistant
Spring 2013	WFC 110, Biology and Conservation of Wild Mammals (UC Davis)
	Wrote exams, graded exams, and held office hours.
Spring 2014	Laboratory Instructor
Spring 2013	WFC 110L, Laboratory in Biology and Conservation of Wild Mammals (UC Davis)
	Led laboratories, wrote exams, and graded exams
Sep. $-$ Dec.	Tutor
2008/2009	Educational Resource Center (Boston University)
	Tutored students in general chemistry and systems physiology courses

MENTORSHIP EXPERIENCE

Sep. 2015 –	Career Discovery Group Mentor
June 2018	Career Discovery Group Program, UC Davis

Guided undergraduate students through their first year by orienting them to campus and by leading various activities, assessments and explorations into potential career paths.

Taught students how to develop professional communication packets, including cover letters and resumes.

Summer Research Mentor June –Aug

2016-2017 Rocky Mountain Biological Laboratory, Gothic CO

> Mentored undergraduate research student Flannery James (Columbia University '19) in field project design, data collection, analysis, and presentation of her project, "Food vs. fear: behavioral strategies of golden-mantled ground squirrels, Callospermophilus lateralis." Mentored undergraduate students Maria Diaz (University of California, Riverside '19), Judith Kennen (Marshall University '19), and Victor Daniel Ramirez (University of California, Irvine '19) in ecological field study design and data collection.

Student and Landowner Education and Watershed Stewardship (SLEWS) Mentor Sep. 2012 –

June 2016 Center for Land-based Learning, Winters, CA

Engaged California high school students in habitat restoration projects that enhanced classroom learning, developed leadership skills and resulted in real, positive impact for the environment.

April 2007 – **Mentor Freshman Resource Advisor**

Boston University Educational Resource Center, Boston, MA Dec. 2008

Guided freshmen through their first year by answering questions, helping to create their academic schedules, and organizing bimonthly events.

PROFESSIONAL SERVICE

2017 – Present	Member of the Rocky Mountain Biological Laboratory Diversity Committee
2017 – Present	Member of the Western Section of The Wildlife Society Diversity Committee
2017 - 2019	Graduate Student Representative of the Rocky Mountain Biological Laboratory Animal Care
	Committee
2017 - 2019	Committee member of the University of California, Davis Wildlife, Fish, and Conservation
	Biology Departmental Seminar Series
2017 - 2018	Content Handler for the Aggie Brickyard, the quarterly publication for the University of
	California, Davis Graduate Group in Ecology
2013 - 2015	Secretary of the Davis chapter of the Society for Conservation Biology
2013 - 2014	Co-chair of the University of California, Davis Ecology Graduate Group Student Association
	Social Committee

PROFESSIONAL AFFILIATIONS AND HONOR SOCIETIES

Animal Behavior Society

American Association of University Women (National)

American Society of Mammalogists

The Ecological Society of America (National and Student Section)

Sigma Delta Epsilon, Graduate Women in Science

Sigma Xi, The Scientific Research Honor Society (National and University of California, Davis Section)

Society for Conservation Biology

University of California, Davis Society for Graduate Women in Science

The Wildlife Society (National, Sacramento-Shasta Chapter, and Western Section)

SCIENCE COMMUNICATION AND OUTREACH

Nov. 2020	Guest Host, Mindfruit Productions
June 2020	Told stories about animal behavior as a guest host on the storytelling podcast, "Best Beast"
Sep. 2019	Volunteer, Jackson Wild Media Summit
-	Coordinated science communication events during Jackson Wild, an international conference that
	connects people to the natural world through media
April 2019 –	Writer, Strategic Communications, University of California, Davis
Aug. 2019	Wrote 'Nature Under Our Noses', a mini-documentary series about species that influence our
-	daily lives yet are seldom seen or appreciated

Nov. 2018 –	Filmmaker, Editor, and Producer, The Wildlife Society
Feb. 2019	Produced "Diversify Wildlife", a short film highlighting the importance of human diversity in
	wildlife studies, for the Western Section of The Wildlife Society: https://vimeo.com/315812647
March 2019	Editor and Producer, Photography Inspiring Children in Conservation
	Created a film trailer to promote a nonprofit organization that uses visual storytelling to promote
	community-based conservation initiatives in Madagascar: https://vimeo.com/326253474
Feb. 2019	Interview, Wild and Scenic Film Festival
100. 2017	Interviewed about my role as a filmmaker in "Tracking Snow", a short film highlighted by
	National Geographic: https://www.youtube.com/watch?v=vA4yhfpG6T8
July 2015	
July 2015 –	Public Lecturer, Rocky Mountain Biological Laboratory
July 2018	Gave invited, annual seminars and hands-on demonstrations to the Rocky Mountain Biological
	Laboratory undergraduate wildlife field course, Docent Program, Rock Garden Club, and Kids'
	Camp in Gothic, Colorado.
July 2018	Visual Storyteller, Personal Project
	Created a one-minute short film on golden-mantled ground squirrels as part of the BBC Earth
	Presenter Search: http://youtu.be/6yzoOdGsFPs
May 2018	Panelist for Wildlife and Conservation Biology Career Panel, University of California, Davis
	Participated as a panelist in an event titled "Is Grad School For Me?" The event included
	presentations about research paths and opportunities by scientists, followed by open conversation
	with undergraduate students in Davis, CA
April 2018	Distinguished Science Filmmaker Fellow, Day's Edge Productions
-	Selected to participate in a competitive and cross-disciplinary science filmmaking workshop at
	the International Wildlife Film Festival in Missoula, MT. Storyboarded, filmed, edited, and
	screened a short film, "Tracking Snow", which was accepted into the National Geographic Short
	Film Showcase and 9 accredited film festivals: https://tinyurl.com/y73xhf4z
Feb. 2018	Organizer for Women in Science Event, Mary L. Stephens Public Library
100. 2010	Helped to organize a half-day Women in Science event while celebrating Women's History
	Month at a public library in Davis, CA. The event included activities for children that highlight
	women in various fields of science, as well as a local bio-blitz in a nearby park.
Feb. 2018	
reb. 2018	Biodiversity Day Speaker, University of California, Davis
	Spoke about carnivore ecology and showed carnivore museum specimens to members of the
D 2017	public who visited campus as part of Biodiversity Day (Davis, CA)
Dec. 2017	Visual Storyteller, Personal Project
	Created a short film, "Following the Rehue", about the physical and spiritual connections
	between Chileans and their land, and how these connections may be compromised by ongoing
	development and climate change: https://www.youtube.com/watch?v=0-1ZgM5-ZN0
April 2017	Public Lecturer, Eco-Alianza
	Gave invited public seminars in both English and Spanish about bat ecology and conservation to
	Eco-Alianza, a nonprofit organization based in Loreto, Baja California Sur, Mexico.
Oct. 2015	Guest Speaker, Girl Scouts of the United States of America
	Gave an outdoor nighttime lecture on "Creatures of the night: field work under the moon"
	to a 6 th grade girl scout troop in Davis, CA
May 2010	Interview, Boston University
	Interviewed by the Boston University Alumni Magazine, Arts & Sciences, about the Ecuadorian
	Amazon and Galapagos Islands: http://www.bu.edu/cas/magazine/spring10/Galapagos/
Jan. 2010 –	Photojournalist, Boston University Productions
April 2010	Worked as a photojournalist for news website <i>BU Today</i> while conducting field work in Kenya
Oct. 2009	Interview, Boston University Productions
	Interviewed about my experiences while studying on the Galapagos Islands. The interview, "BU
	Abroad: Finding the Galapagos," was published in the Boston University online newspaper, BU
	Today: http://www.bu.edu/today/2009/bu-abroad-finding-the-galapagos/
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PERSONAL

- Citizenship: USA
 Languages: English (Native), Spanish (Non-native, Fluent)
 First Generation Scholar