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Kelly Mistry

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Education

University of Washington, 2022 (<i>expected</i>)	M.S. in Quantitative Ecology and Resource Management
University of Washington, 2018 - 2019	Certificate in Statistical Analysis with R <i>Other Classes:</i> QSCI 454 Ecological Modeling QSCI 458 Modeling and Estimation in Conservation and Resource Management IND E 410 Linear & Network Programming QSCI 497 Agent-based Modeling
University of Alaska Anchorage, 2016 - 2017	80 credits in biology, math, statistics, and chemistry
Marlboro College, 2011	BA in Middle Eastern History & Islam, Minor in Women's Studies
Marlboro Graduate School, 2011	Certificate in Nonprofit Management

Professional Appearances & Awards

Science & Policy Panelist	ComSciCon PNW 2018 <i>(The Communicating Science Workshop for Graduate Students)</i> , March 2018
UAA University Honors College Undergraduate Research Grant (\$2,000, received 2/20/17) <i>Plant DNA Sequencing: Moose Diet Analysis</i>	University of Alaska Anchorage, Spring 2017
Presidential Merit Scholarship	Marlboro College, 2007 - 2011

Professional Experience

University of Washington - Applied Ecology Lab & QERM	June 2020 - present
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Research Assistant
Advised by Mark Scheuerell
Supervised by principal investigator Cecilia O'Leary with
NOAA's Alaska Fisheries Science Center

University of Washington - QERM
Research Assistant September 2019 - June 2020

University of Washington - Hilborn Lab
Research Scientist November 2018 - September 2019
Duties include updating and creating content for RAM
Legacy Stock Assessment Database (www.ramlegacy.org)

University of Washington - Center on Human Development
& Disability October 2017 - June 2018
Office Assistant

Alaska Center for FASD April 2017 - September 2019
Project Manager/Consultant

FASDx Services January 2016 - September 2019
Data Analyst & Graphic Designer

Independent Undergraduate Research Spring 2017 Semester
(supervised by Dr. Don Spalinger and Dr. Brandon Briggs)
Plant DNA sequencing for use as new methodology for
determining moose diet composition from fecal samples
Duties included DNA extraction, sequencing using a Mi-Seq
Sequencer, and analyzing sequencing results using
relevant programs

University of Alaska Anchorage May 2016 - October 2016
Birds 'n' Bogs Citizen Science Project
(supervised by Dr. Audrey Taylor)
Intern/Volunteer Coordinator
Duties included volunteer coordination, field observations,
data entry, data analysis using Excel

Center for Environmental Law & Policy (CELP) February 2015 - December 2015
Development & Outreach Coordinator

Urban Musers Dog Walking & Pet Care October 2013 - October 2014
Owner

Seattle Aquarium May 2012 - September 2013
Data Entry Specialist

Council on American-Islamic Relations (CAIR)
Development Coordinator

September 2011 - January
2012

Alaska Zoo
Education Assistant

2009 to 2010

Volunteer Work & Other Experience

Hilborn Lab at University of Washington (supervised by
Dr. Mike Melnychuk)
*Volunteer - Duties include creating summary plots in R
of fish stock assessment data from RAM Legacy
database*

June 2018 - October 2018

500 Women Scientists
*Member of Leadership Team for Seattle Chapter
Regional Chapter Coordinator for NW Region*

September 2017 - present
January 2018 - September 2019

Seattle Aquarium
Education & Special Events Volunteer

June 2013 - January 2015

Young Nonprofit Professionals Network (YNPN) -
Greater Seattle Chapter
Founding Board Member

September 2012 - June 2015

Other Skills

Proficient in Microsoft Suite, particularly Excel and Publisher

Experienced with website platforms, including Weebly and Wordpress

Proficient in R programming