

Tania Lemos Eskin

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Education

- Northeastern University - Three Seas Program: **Fall 2009 – Spring 2010**
Marine Science Center, Northeastern University, Nahant, MA
Gump Research Station, UC Berkeley, Moorea, French Polynesia
Friday Harbor Labs, University of Washington, San Juan Island, WA
Projected Graduation – December 2010, Professional Masters of Marine Science, G.P.A. 4.0
- Suffolk University** Boston, MA – Continuing Studies, **G.P.A. 4.0** **Fall 2008 – Spring 2009**
- Northeastern University** Boston, MA – College of Professional Studies, **G.P.A. 4.0** **Summer 2008**
- Cornell University**, Ithaca, NY - B.F.A., concentration in painting, **G.P.A. 3.84** **May 2006**
- Cornell in Rome program**, Rome, Italy **Spring 2005**

Employment History

Research Experience

- Research Intern**, New England Aquarium, Boston, MA **June 2010 – present**
Conducted lab-based research on the effects of ship noise on Lumpfish (*Cyclopterus lumpus*) stress levels
- Lab Technician**, Marine Science Center, Nahant, MA **Summer 2009**
Constructed and maintained lab and intertidal field experiments
- Lab Assistant**, FoldRx Pharmaceuticals, Cambridge, MA **Sept. 2008 – Aug. 2009**
Prepared media, washed and autoclaved glassware, performed bacterial transformations
- Research Assistant**, Aegean Dendrochronology Lab, Ithaca, NY **2003 - 2005**
Created visual aids for presentations, organized informational database, performed measurements, trained students

Other Work Experience

- Administrative Coordinator**, Bright Horizons Family Solutions, Watertown, MA **June 2007 – Aug. 2008**
Coordinated and supported administrative needs of the Parent Marketing department
- Volunteer Director**, Independent Film Festival of Boston, Boston, MA **April 2007 – present**
Organized schedules for 250+ volunteers, moderated filmmaker sessions
- Manager**, Coolidge Corner Theatre, Brookline, MA **June 2006 – present**
Supervised nightly staff and theater operations, operated 35mm, 16mm, video projectors

Accomplishments and certifications

Accomplishments

April 2009, Suffolk University General Chemistry Award
May 2006, Cornell University Commencement Banner Bearer
May 2006, Cornell University Certificate of Outstanding Achievement
2001-2006, Cornell University Dean's List - all semesters

Certifications

AAUS Certification 2009, First Aid, CPR, and Oxygen Certification 2009, SSI SCUBA Open Water Certification 2009

Specialized Skills

Laboratory

Liquid and solid media preparation, bacterial transformation, miniprep, light microscopy, PCR, Gel electrophoresis, Phenol/Chloroform DNA extraction, AFLP, Western Blot, enzyme immunoassays, solid phase extractions, fish husbandry, phlebotomy, underwater acoustics

Field and Technical

Field sampling techniques, data analysis, experimental design, experience with Windows, Mac OSX, Quark, Photoshop, Illustrator, Excel, Outlook, Word, Flash, Final Cut Pro, Contribute, JMP, Mega, Paup, Fig Tree, ImageJ, GenAIEx, DNAsp, TCS, SpectraPLUS

Language

Working knowledge of French, Spanish, Italian, and German

References available upon request.