

LAUREN A.B. NICHOLS

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Career interests: Corporate environmental impact management; economics of sustainable resource use; fisheries management; sustainable seafood.

EDUCATION

MASTER OF ENVIRONMENTAL MANAGEMENT, May 2008

Nicholas School of the Environment and Earth Sciences

Duke University, Durham, NC

Master's project: Modeling demand of North Carolina brown shrimp.

Concentration: Environmental economics and policy with focus on business and the environment.

Coursework in resource economics, corporate social impact management, business strategy for sustainability, cost-benefit analysis, fishery science.

Professional experience: Research assistant to Dr. Martin Smith for project evaluating the economic changes from hypoxia effects in local shrimp fishery.

Leadership: Vice-President, FOREM professional students social organization; Board Member, Environmental Internship Fund.

BACHELOR OF SCIENCE, May 2000

Bates College, Lewiston, ME

Major: Biology with coursework in marine ecology, marine invertebrates.

PROFESSIONAL EXPERIENCE

Program Associate, Environmental Resources Trust, Washington, DC

Facilitate discussion with corporate clients to identify parameters of greenhouse gas emission reduction projects. Formulate models and protocols required to validate emissions reductions for cooperation in the voluntary carbon emissions market.

Analyze data to verify corporate greenhouse gas inventories. 2007-2008

Marine Program Assistant/Interim Officer, The World Conservation Union IUCN, Washington, DC

Assisted IUCN Marine Program operations at the 3rd IUCN World Conservation Congress (WCC), Bangkok, Thailand and wrote Marine Program summary report.

Drafted grant proposals. Coordinated Washington DC Marine Community:

meetings, speakers, membership, web list management. Attended Preparatory Consultations on UN Fish Stock Review Conference as advisor. Presented regional program initiative at international workshop to facilitate the formation of UN recognized *No Anchoring Areas* that encompass critical tropical marine habitats.

Was designated interim representative for US Marine Program during hiring process of new officer. 2004-2006

Research Assistant, UC Davis Marine Laboratory, Bodega Bay, CA

Assisted on long-term project researching the mechanisms, extent and implications of the introduction of a non-indigenous specie, the European green crab. Conducted fieldwork studying population growth and its impact on marine and estuarine ecosystems, including local fauna integral to commercial fishing. Summer 1998

Clinical Research Associate/Laboratory Project Manager, Ophthalmic Research Associates & Harvard's Schepens Eye Research Institute, Boston, MA

Coordinated nationwide clinical research sites. Wrote study proposals, protocols,

FDA documents, presentations, and manuscripts for publication. Oversaw laboratory research development, training and execution. 2000-2003

ADDITIONAL INFORMATION

Student member, American Fisheries Society.

SCUBA open water certification.