Robert Bochenek

Information Architect Axiom Data Science, LLC

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Professional Qualifications

University of Michigan, Ann Arbor, MI; Aerospace Engineering; B.S.E., 2001

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2013 – Present	Technical Lead, Central and Northern California Ocean Observing System, Moss		
	Landing, CA		
2010 – Present	Technical Lead, Alaska Ocean Observing System, Anchorage, AK		
2006 – Present	Information Architect, Axiom Consulting and Design, Anchorage, AK		
2003 - 2006	Data Systems Manager, Exxon Valdez Oil Spill Trustee Council (EVOSTC),		
	Anchorage, AK		
2001 - 2002	Analyst Programmer, Alaska Department of Fish & Game, Anchorage, AK		

Products

<u>Bochenek, R.B.</u>, S. StClaire, B.Stone (2012), AOOS Arctic Portal. Accessible from http://portal.aoos.org/?v=rand&portal_id=3.

Bochenek, R.B., S. StClaire, D. Snowden, L. Finfrock (2013), IOOS Sensor Observation Service. Accessible from http://ioossos.axiomalaska.com/.

<u>Bochenek, R.B.</u>, S. StClaire, L. Finfrock (2013), Central and Northern California Data System. Accessible from http://data.cencoos.org/.

<u>Bochenek, R.B.</u>, S. StClaire, B.Stone, L. Finfrock (2013), Gulf Watch Data Portal. Accessible from http://www.gulfwatch.org/.

Bochenek, R.B., S. StClaire, B.Stone (2012), Alaska Ocean Observing System Data Management System. Accessible from http://data.aoos.org.

Synergistic Activities

2012 – Present	Funded under the NOAA High Performance Computing program for exploratory
	research in applying HPC concepts to serving and visualizing gridded
	multidimensional models and observational data sets
2011 – Present	Member of the IOOS Sensor Observation Service standardization Committee
2010 - Present	Member of the Alaska Data integration Working Group (ADIWG) focused on
	developing frameworks for interchange of scientific information across Alaskan
	Agencies.
2008 - 2010	Development of the Prince William Sound Data Portal, A tool for scientists,
	educators and the public to visualize four dimensional fisheries data

Collaborators and Co-editors (16)

Broderson, Davne	Geographic Information	Network of Alaska	(GINA) Fairbanks AK

Dugan, Darcy Alaska Ocean Observing System, Anchorage, AK Howard, Matt Texas A&M University, College Station, TX

Jones, Matt National Center for Ecological Analysis and Synthesis, Santa Barbara, CA

Krueger, Charles Great lakes Fishery Council, Ann Arbor, MI McCammon, Molly Alaska Ocean Observing System, Anchorage, AK Moffit, Steve Alaska Department of Fish and Game, Anchorage, AK

Moss, Jamal Alaska Fisheries Science Center, Juneau, AK

Mueter, Franz University of Alaska, Juneau, AK Muller-Karger University of South Florida, FL

Mundy, Phillip Alaska Fisheries Science Center, Juneau, AK Pegau, Scott Oil Spill Recovery Institute, Cordova, AK

Saupe, Susan Cook Inlet Citizen's Advisory Council, Anchorage, AK

Signell, Rich United states geological Survey, Boston, MA Smith, Stan United states geological Survey, Anchorage, AK

Snowden, Derrick Integrated Ocean Observing System, Silver Springs, MD

Svoboda, Michael Environment Canada, Whitehorse, Canada

Wiese, Francis Stantec, Anchorage, AK