

# NOAA 2012 Environmental Data Management Conference

May 15 to 17 ✦ Marriott Inn and Conference Center at UMD College Park

## Conference Chair



## Jeff de La Beaujardière

Data Management Architect and EDMC Chair

*National Oceanic & Atmospheric Administration*

Dr. Jeff de La Beaujardière has been NOAA's Data Management Architect since May 2011 and was recently named Chair of the Environmental Data Management Committee (EDMC). Jeff also chairs the NOAA-wide Data Management Integration Team and represents NOAA in the Open Geospatial Consortium (OGC) and the International Committee on Information Technology Standards/Geographic Information Systems (INCITS/L1), and participates in various NOAA, interagency and international groups aimed at enhancing data sharing and interoperability. In these roles he works toward the vision that NOAA's rich and unique data holdings shall be discoverable, accessible, well-documented, compatible, and preserved for future use.

Previously, Jeff was Senior Systems Architect for the U.S. Integrated Ocean Observing System (IOOS) Program Office at NOAA, where he guided the implementation of interoperability standards by IOOS partners for data access and discovery. Prior to joining NOAA, Jeff spent 13 years at NASA Goddard Space Flight Center in such roles as Geospatial One-Stop Portal Manager; web services developer for the Modeling, Analysis and Prediction (MAP'05) project, the GLOBE Program, and the Public Use of Remote Sensing Data Program; and NASA's representative to OGC and to the Unidata Policy Committee. He participated in the first OGC Web Mapping Testbed in 1998, implemented the first Web Map Server (WMS) at NASA, and was Editor of the WMS specification for OGC and the International Organization for Standardization (ISO).

Dr. de La Beaujardière holds a BA in Physics (1985) from the University of California at Berkeley and a PhD in Astrophysics (1990) from the University of Colorado at Boulder.