

NOAA 2014 Environmental Data Management Workshop

NOAA Auditorium & Science Center in Silver Spring, Maryland

September 9 to 11

EDM Workshop Chair



Dr. Jeff de La Beaujardière

NOAA Data Management Architect,

Chair of the EDMC, and Acting Director of TPIO

National Oceanic & Atmospheric Administration

Jeff de La Beaujardière has been NOAA's Data Management Architect since May 2011 and Chair of the NOSC's Environmental Data Management Committee (EDMC) since 2012. Most recently, he was appointed to serve as the Acting Director of the NOAA Technology Planning and Integration for Observations office.

Jeff chairs, represents NOAA, or participates in agency-wide, inter-agency and international groups aimed at enhancing data sharing and interoperability, including the NOAA Data Management Integration Team (DMIT), the US Group on Earth Observations (USGEO) Data Management Working Group, and the Open Geospatial Consortium (OGC). 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.