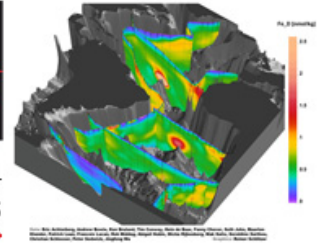




AN INTERNATIONAL STUDY OF THE MARINE BIOGEOCHEMICAL
CYCLES OF TRACE ELEMENTS AND THEIR ISOTOPES



Ocean Sciences 2018 Town Hall:

Release of New GEOTRACES Data Product

Wednesday, February 14, 2018, 12:45 PM - 01:45 PM
Oregon Convention Center - Oregon Ballroom 201

Programme

- **Welcome** - Bob Anderson, Lamont-Doherty Earth Observatory
- **Introduction to GEOTRACES** - Greg Cutter, Old Dominion University
- **IDP2017 overview** - Alessandro Tagliabue, University of Liverpool
- **Science Highlights:**
 - ***Inter-basin distinctions in iron-binding ligands*** - Kristen Buck, University of South Florida
 - ***Toward constraining aerosol trace element solubility*** - Ana Aguilar-Islas, University of Alaska Fairbanks
 - ***New insights on mercury biogeochemistry*** - Katlin Bowman, University of California, Santa Cruz
 - ***Evaluating the bioavailability of iron to phytoplankton communities along a west-east transect in the North Atlantic*** – Maite Maldonado, University of British Columbia and Ben Twining, Bigelow Lab for Ocean Sciences
 - ***Residence times across the periodic table*** - Chris Hayes, The University of Southern Mississippi
- **Questions and answers**