



Q2O Workshop

April 20-22, 2010
St. Petersburg, FL

Monday - April 19, 2010

6:00 - 8 p.m. Icebreaker/buffet reception -- ** CASH BAR **

Tuesday - April 20, 2010

8:00 Coffee

8:30 Welcome

Vembu Subramanian
Mark Luther

9:00 Q2O Introduction

9:15 Sensor Web Enablement Overview and Applications

10:15 Break

10:30 WHOI - MVCO Waves Demonstration

11:00 USF - COMPS Demonstration

11:20 Prepare CTD/DO Use-Case Scenarios
(Water Quality Story Board)

12:00 Break (Lunch at site)

1:00 CTD/DO Use Case Scenarios

1:45 QARTOD V Bio-geochem Group Results

3:00 Break

3:15 QA/QC SensorML descriptions (defining tests, processing, inputs, parameters,...)

5:00 Day 2 Wrap-up

6:30 Dinner (for those who choose - meet for dinner in hotel lobby)



Wednesday - April 21, 2010

- 8:15 Coffee
- 8:30 Start
- 9:00 IODE BioChem Workshop - Summary
- 9:30 QA/QC SensorML descriptions (defining tests, processing, inputs, parameters,...) (cont.)
- 10:15 Break
- 10:30 QA/QC SensorML descriptions (defining tests, processing, inputs, parameters, ...) (cont.)
- 1:00 Addressing Metadata Requirements for Populating CTD SensorML Files
- 3:00 Break
- 3:15 Addressing Metadata Requirements for Populating DO SensorML Files
- 5:00 Day 2 Re-cap
- 6:30 Dinner (for those who choose - meet for dinner in hotel lobby)

Thursday - April 22, 2010

- 8:00 Coffee
- 8:30 Workshop Results and Recommendations
- 9:00 Overview of Achievements of the Ontology Development Team of the MMI
- 10:15 Break
- 10:30 Enabling Technologies Hands-ON (PrettyView, Vine, ORR, etc.)
- 11:30 Next Steps
- 12:00 Conclude