

Workshop 6: Preliminary Agenda (ver. August 29)

W6: TCODE/FUTURE Workshop

Effective Strategies Across Ocean Data Lifecycles: Enhancing Ocean Data Management and Mobilization

The objectives of the workshop are to: 1) review and enhance the conceptual diagram developed during the last workshop, 2) explore effective strategies and practical steps across the data lifecycle, considering the unique data management, integration, and mobilization challenges of various ocean data types, as well as metadata handling" to "The objectives of the workshop are to: 1) explore effective strategies and practical steps across the data lifecycle, considering the unique data management, integration, and mobilization challenges of various ocean data types, focusing on metadata handling, 2) review and enhance the conceptual diagram developed during the last workshop.

1400 Welcome & workshop introduction - 10 minutes

1410 Invited speaker (Dr. Toru Suzuki): Challenges & opportunities in data publishing & metadata - 20 minutes

1430 Overview on use case for our session: North Pacific Ecosystem Status Report (NPESR)/BECI - 15 min

1445 Intro to datasets – Group activity to search for metadata for zooplankton biomass/biovolume data - 25 mins

1510 Compile Core Metadata Information (Step 1a) – 20 minutes

1530 Coffee Break - 20 mins

1550 Choosing a Metadata standard (Step 1b) – 30 minutes

1620 Metadata generating tools (Step 2)- 30 mins

1650 Publishable metadata (Step 3) - 20 mins

1710 What do we need next? & Workshop Wrap-Up - 20 mins