

## IODP Proposal 758: Atlantis Massif Seafloor Processes 1<sup>st</sup> Project Management Team Meeting

British Geological Survey, Murchison House, West Mains Road, Edinburgh, EH9 3LA Wednesday 29<sup>th</sup> June, 11 am – 5:30 pm Common Room, Level 3

Visitors please sign in at the front reception and ask for David McInroy.

## **Attendees**

Dr Gretchen Früh-Green ETH Zurich

Prof Christopher MacLeod Cardiff University

Javier Escartin Institut de Physique du Globe de Paris

Yoshi Kawamura Operations Manager, IODP-MI

Dr Sarah Davies ESO European Petrophysics Consortium Manager, University of Leicester

Dr Sally Morgan ESO Petrophysicist, University of Leicester

Dr Ursula Röhl ESO Curation & Laboratory Manager, University of Bremen

David McInroy ESO Science Manager, British Geological Survey Robert Gatliff ESO Chair and Head of BGS Marine Geology

Dave Smith ESO Operations Manager, British Geological Survey

Dr Carol Cotterill ESO Staff Scientist, British Geological Survey

## **Agenda**

The meeting is scheduled to start at 11 am.

- Welcome, introductions, and logistics (McInroy).
- Presentation: Introduction to Mission Specific Platform Expeditions (McInroy).
- Presentation: Scientific background to IODP Proposal 758 (Früh-Green/MacLeod).
- Presentation: Potential operational scenario for an Atlantis Massif seabed drill MSP Expedition (Smith).
- Presentation: Current status of logging capability from sea bed drills and future developments (Davies/Smith/Morgan).
- Discussion of site survey data /requirements.
- Discussion of items arising from the above presentations, including but not limited to:
  - o Coring requirements.
  - o Logging requirements.
  - Measurement requirements (inc. biological sampling if time permits).
  - o Other logistics and information to aid planning.

A buffet lunch will be served at the BGS.

The meeting will finish no later than 5:30 pm.