

MSROC Early Career and Winter 2025 Meetings

13-14 December 2025

Loyola University, New Orleans

2025 Early Career Meeting Highlights

- Total registered attendees: 45
- Confirmed attendees: 33
 - We were able to financially support a majority of students who requested it!
- Huge thanks to:
 - Committee volunteers and moderators (Andrew Gase, ShuoShuo Han)
 - Doug Russell, Tara Clemente, Gail Christeson, Dan Lizarralde, facilities managers, and panelists
- Agenda highlights included:
 - Experiment planning/interacting with facilities (Andrew Gase, facilities managers)
 - Proposal prep (Dan Lizarralde)
 - Q&A panel with community members

Experiment Planning (OBSIC facilities)



Early-Career Poster Sessions



Early-Career Q&A Panel

“Opportunities for Marine
Seismologists”

Six panelists from government,
industry, and academia at
different career stages



2025 Winter Community Meeting Highlights

- Total registered attendees: 94
- Confirmed attendees: 65
 - Lots of overlap with the early-career meeting attendees!
- Committee volunteers and moderators: Maureen Walton, Andrew Gase, Josh Russell, ShuoShuo Han
- Huge thanks again to Doug, Tara, and Loyola!

2025 Winter Community Meeting Highlights

- Jeff Rupert remembrance (Sean Higgins)
- Early-career lightning talks (thanks ShuoShuo for organizing!)
- Office of Naval Research grants overview (Candace Kairies-Beatty)
- NSF report (Gail Christeson)
- Committee updates (UNOLS, MSROC [from the Langseth!], OBSIC-OC)
- Facilities updates (Langseth, OBSIC, Scripps, MGDS)
- Lots of great science updates, including:
 - High-resolution imaging (James Gibson, Jared Kluesner)
 - Using DAS for seismology (Zhichao Shen)
 - Recent fieldwork (EPIC [Samer Naif], Tonga [Doug Weins])

Follow-ups

- Early-career attendees would like future workshops/content to include:
 - Tips on networking
 - Skill building with OBS facilities/processing
 - CV development
- Tara also sent out a survey to early-career attendees (results?)
- The SBP29 is an emerging tool – there was broad interest across the meetings in creating a working group/workshop with SBP29 users to ensure data consistency and quality