

Talks and Posters

International Oil Spill Conference 2014

| Presenter / Author(s) | Title of Talk / Poster | GoMRI Consortium / Project | Session | Date / Time |
|---|--|---|---|-------------------------------------|
| Patrick Schwing | Characterizing the Deepwater Horizon Blowout Impact and Response of Benthic Foraminifera in the Northeastern Gulf of Mexico | Center for Integrated Modeling and Analysis of Gulf Ecosystems (C-IMAGE), Deep Sea to Coast Connectivity in the Eastern Gulf of Mexico (Deep-C) | Poster Session | Tuesday, May 6 11am - 12pm* |
| Phoebe Z. Ray, Matthew A. Tarr, et al. | Effect of Dispersant on Molecular Composition and Fate of Oil Exposed to Sunlight in Seawater Systems | RFP-II Effect of Photochemistry on Biotransformation of Crude Oil | Poster Session | Tuesday, May 6 11am - 12pm* |
| Xianlong Hou and Ben R. Hodges | Visualizing Hydrodynamic Uncertainty in Operational Oil Spill Modeling | RFP-II Integrating Next-Generation Models into the Oil Spill Prediction System for Texas Bays | Poster Session | Tuesday, May 6 11am - 12pm* |
| Rita Colwell, Margaret Leinen, Chuck Wilson and Michael Carron | The Gulf of Mexico Research Initiative: a New Research Paradigm | GoMRI | Poster Session | Tuesday May 6 11am - 12pm * |
| Tom Coolbaugh | Fundamental Aspects of the Science and Engineering of Oil Spill Dispersant Systems: An Overview of Recent Research Activities of the Gulf of Mexico Research Initiative-funded CMEDS Project | Consortium for the Molecular Engineering of Dispersant Systems (C-MEDS) | Session 15: Dispersants - Technical Advancements | Wednesday, May 7 8am - 9:30am |
| Piers Chapman, Scott Socolofsky, and Robert Hetland | From Blowout to Beach: An Integrated Modeling Approach | Gulf of Mexico Integrated Spill Response Consortium (GISR) | Session 19 : Spill Fate and Transport Modeling - 3D Focus | Wednesday, May 7 10am - 11:30am |
| Tamay Ozgokmen | Research Overview of the Consortium for Advanced Research on Transport of Hydrocarbon in the Environment (CARTHE) | Consortium for Advanced Research on Transport of Hydrocarbon in the Environment (CARTHE) | Session 11: Spill Fate and Transport Modeling - General | Wednesday, May 7 8am - 9:30am |
| Felicia C. Coleman, Jeffrey P. Chanton, and Eric P. Chassignet | Ecological Connectivity in Northeastern Gulf of Mexico – The Deep-C Initiative | Deep Sea to Coast Connectivity in the Eastern Gulf of Mexico (Deep-C) | Session 39: Long Term Ecological Evaluations and Assessments – Deep Water Horizon Spill | Thursday, May 8 10am - 11:30am |
| Amy McKenna | Biodegradation at the Seafloor: Ultrahigh Resolution FT-ICR Mass Spectral Characterization of Natural Petroleum Seeps | Deep Sea to Coast Connectivity in the Eastern Gulf of Mexico (Deep-C) | Session 41: Oil Fingerprinting/Forensics | Thursday, May 8 12:30pm - 2:00pm |

*Posters on display Tuesday to Thursday, but this is author meet and greet time