

INTERNATIONAL MEETING

**ShelfReCover**



**ECOLOGICAL  
RESTORATION OF  
DEEP-SEA CORAL  
POPULATIONS**

**BARCELONA 21-23 NOVEMBER 2016**

Institut de Ciències del Mar - Pg. Marítim de la Barceloneta 37-49

Fundación **BBVA**

MONDAY 21 NOV 9:00 - 18:00

**Ecological restoration of deep gorgonian populations on the Mediterranean continental shelf**  
Andrea Gori and Cristina Linares (Universitat de Barcelona)

**Restoration actions for cold-water communities impacted by mining activities**  
Marina Carreiro-Silva (Universidade dos Açores)

**Progress in biological background data for the deep-sea coral *Lophelia pertusa* improved understanding of what's going on between release and recruitment**  
Susanna Strömberg (Göteborgs Universitet)

**The search for the Supercoral: The response of *Lophelia pertusa* to ocean acidification varies among genotypes**  
Erik Cordes (Temple University)

**Using image-based monitoring to assess the recovery of deep-sea corals (oil spills and sampling)**  
Fanny Girard (The Pennsylvania State University)

**Ecological restoration in the deep sea - what's the cost?**  
David Billet (Deep Seas Environmental Solutions)

**Large-scale coral reef restoration: from shallow to deep sea corals**  
Sarah Frias-Torres (Smithsonian Marine Station)

TUESDAY 22 NOV 9:00 - 18:00

**Restoration alternatives under consideration for the Deepwater Horizon oil spill in the Gulf of Mexico**  
Erik Cordes (Temple University)

**Planned restoration actions for the Azores case study**  
Meri Bilan (Universidade dos Açores)

**Planned studies of environmental effects on larval development and recruitment in the cold-water coral *Lophelia pertusa* with implications for management and restoration**  
Ann Larson (Göteborgs Universitet)

**Is it possible to accomplish a Classification System for deep-sea corals? Rating *Lophelia pertusa* reefs according to probability of successful reproductive output to aid restoration planning**  
Susanna Strömberg (Göteborgs Universitet)

**Recovery and restoration of deep Mediterranean gorgonian and coral populations**  
Maria Montseny and Núria Viladrich (Institut de Ciències del Mar)

**Potential roles for industry in coral restoration**  
Lea-Anne Henry (Edinburgh University)

WEDNESDAY 23 NOV 9:00 - 15:00

**MERCES Project, habitats, degradation, and deep sea restoration: preliminary findings**  
Nadia Papadopoulou and Chris Smith (Hellenic Center for Marine Research)

**Review and funding opportunities on restoration of deep-sea coral populations**  
All participants



**icm** Institut de Ciències del Mar

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