CARBONATE MOUNDS IN SHALLOW AND DEEP TIME
A MiCROSYSTEMS – COCARDE – CHECREEF*
Workshop and Field Seminar
Oviedo, Spain, September 16th – 20th, 2009

Conveners: Elias Samankassou
University of Geneva
Juan R. Bahamonde
University of Oviedo
Jean-Pierre Henriet
University of Ghent

Workshop
(September, 16th – 17th)

MD 169 MiCROSYSTEMS Post-cruise Workshop: latest results on palaeo-environment, biogeochemistry, microbial diversity and functionality, early diagenesis and organo-mineralisation at the Pen Duick Escarpment carbonate mound setting.
Chairs: D. Blamart, Gif-sur-Yvette and D. Van Rooij, Ghent, MD 169 co-chiefs

IODP 673-Full Proposal on the Pen Duick Escarpment mounds: update based on the MiCROSYSTEMS results.
Chairs: D. Van Rooij, Ghent, J.P. Henriet, Ghent and C. Dullo, IFM-GEOMAR Kiel, PI’s 673-Full proposal

Opportunities for integrated IODP-ICDP drilling proposals: drilling sub-Recent mounds at sea and relevant fossil mounds on land with comparable strategy, resolution and protocols.
Chair: U. Harms, Executive Secretary, International Continental Scientific Drilling Program, Potsdam

Introduction to the Carboniferous microbial boundstone-dominated carbonate platform with carbonate mounds in Cantabria/Asturias: preparation of the field seminars.
Chairs: J. R. Bahamonde, Oviedo and E. Samankassou, Geneva

Field Seminar
(September, 18th – 20th)

Carbonate mounds in Picos de Europa Province, Escalada Formation.

Carbonate mounds in Panga Nappe Province, Picos de Europa Formation.
Organizers: E. Samankassou and J.R. Bahamonde

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Registration deadline: June, 20th

* A joint venture of:
MiCROSYSTEMS: Microbial Diversity and Functionality in Cold-Water Coral Ecosystems - EuroDIVERSITY, ESF.
COCARDE: Cold-Water Carbonate Reservoir Systems in Deep Environments - Geosphere-Biosphere Coupling Processes (GBCP), IOC-UNESCO.
CHECREEF - EuroMARC: Challenges of Marine Coring Research, ESF.