

GEOTRACES - Spain

- National committee (under SCOR-Spain)
 - P. Masqué (Barcelona-UAB)
 - A. Tovar-Sanchez (Mallorca-CSIC)
 - A. Cobelo & R. Prego (Vigo-CSIC)
- A little bit of money for IPO for a couple of years
- Participating in the EU COST Action ES0801
- Co-organizing the Med-GEOTRACES meeting in October 2010
 - Funding system similar to French/German (European way of complicating things)
- Clean sampling system... not likely... ;(

Activities

- Participation in intercalibration activities
- First results of BONUS-GOODHOPE, SPACE and ATOS (IPY) cruises presented at several forums + several manuscripts submitted/in preparation
- Participation in Atlantic section
 - German RV Meteor GEOTRACES (M. Frank, 2010)
 - The Netherlands RV Pelagia 1 & 2 (H. De Baar, 2010)
 - Some in A10 (UK)
- Future
 - Arctic 2011 & 12 with some relation to GEOTRACES
 - Mediterranean section

Defined interests & potential

- Metals (A. Tovar & A. Cobelo):
 - Fe, Al, Cd, Co, Cu, Mn, Mo, Ni, Pb, V and Zn (dissolved and particulated)
- Radioactive isotopes (P. Masqué):
 - $^{210}\text{Po}/^{210}\text{Pb}$, $^{234}\text{Th}/^{238}\text{U}$, Ac, Ra, artificial radionuclides, Th isotopes, ...
 - Radiogenic isotopes (?)