



## European Conference on “Global Change and Marine Ecosystems” 25-27 November 2008

### Detailed Agenda of the “North Atlantic Cluster” session

Date - Hour	Presentations	
Wednesday 26 November 2008 09:30-10:30	Alcaraz Miguel	Arctic zooplankton metabolism during summer: Carbon demands and nutrient excretion rates
	Piontkovski Sergey	Zooplankton communities and atmospheric anomalies
	Hernández-León Santiago	Carbon sequestration and zooplankton lunar cycles: Could we be missing a major component of the biological pump?
	Dupont Nicolas	Possible influence of water freshening on the mass occurrence of <i>Periphylla periphylla</i> (Scyphomedusae <i>Coronae</i> ) in Norwegian fjords
Wednesday 26 November 2008 17:15-18:30	Herndl Gerhard	Carbon cycling through the meso- and bathypelagic prokaryotic community in the North Atlantic
	Chou Lei	Biogeochemistry of coccolithophore blooms along the continental margin of the northern Bay of Biscay NAC
	Fernandez Ana	Primary production and nitrogen fixation along a longitudinal transect in the subtropical North Atlantic
	Memery Laurent	A biogeochemical model of the North East Atlantic Ocean : what level of complexity ? NAC
Thursday 27 November 2008 15:55-16:55	Drinkwater Kenneth	The response of the Barents Sea ecosystem to climate variability: selected results from the NESSAS Project
	Fiorani Luca	Bio-optical characterization of the Spitsbergen Stream by Laser Induced Fluorescence
	Marzialetti Sara	Changes in benthic diversity along a salinity gradient in the north sea (kattegat) – baltic sea transition. spatial scales and taxonomical affiliation