

EGU 2010 – Ocean Sciences (OS)

O: Oral Presentation (Lecture Room) / P: Poster Presentation (First Poster Board)

TB: 1: 08:30–10:00 / 2: 10:30–12:00 / 3: 13:30–15:00 / 4: 15:30–17:00 / 5: 17:30–19:00 / 6: 19:00–20:00

Division Business Meeting: Th, 12:15–13:15, Room 6

Session	Title	TB	Mo	Tu	We	Th	Fr
ML2	Alfred Wegener Medal Lecture by Jean-Yves Parlange	1 2 3 4 5				O (D)	
ML22	Fridtjof Nansen Medal Lecture by Michael J. McPhaden	1 2 3 4 5			O (D)		
ML33	Outstanding Young Scientist Lecture by Alexander Barth	1 2 3 4 5				O (6)	
OS1	Open Session on Ocean Circulation (including Fridtjof Nansen Medal Lecture)	1 2 3 4 5		O (D) O (D)	O (D)	P (Z153)	
OS2	Open Session on Coastal and Shelf Seas	1 2 3 4 5		O (6) O (6)		P (XL334)	
OS3	Understanding biogeochemical-physical interactions (SOLAS/IMBER) and physical oceanographic controls on marine species	1 2 3 4 5			O (6) O (6)	P (Z180)	
OS4	Operational Oceanography: Skill Assessment, Error Analysis and Service Delivery (including Outstanding Young Scientist Lecture)	1 2 3 4 5			O (6) O (6)	P (Z1)	
OS5	The North Atlantic and its role for climate, sea level change, and anthropogenic carbon	1 2 3 4 5	O (6) O (6)				
OS6	Changes in Arctic sea ice and ocean: observations, simulations and outlook	1 2 3 4 5				O (D) O (D)	
OS7	The Southern Ocean and its Role in the Global Climate System	1 2 3 4 5				O (D) O (D)	P (Z71)
OS8/HS13.8	ESA's Soil Moisture and Ocean Salinity Mission - calibration and validation activities and first results	1 2 3 4 5		O (6)			P (Z83)
OS10/CL2.16	Global and regional sea level changes and their impacts in coastal oceans	1 2 3 4 5			O (D) O (D)		
OS11	Ocean Science in Support of Marine Renewable Energy	1 2 3 4 5			O (2)	P (Z126)	
OS12/AS1.7	Gravity Waves	1 2 3 4 5	O (6) O (6)				P (XL206)

2 Programme Group Schedules

Session	Title	TB	Mo	Tu	We	Th	Fr
NP2.3/AS4.15/CL4.5/ OS13	Nonlinear Dynamics of the Atmosphere, Ocean and the Climate System	1					
		2		O (19)			
		3					
		4					
		5		P (XL277)			
OS14	Small Scale Processes and their parameterisation	1					
		2					
		3					P (Z19)
		4				O (6)	
		5					
OS15	European Collaboration for Implementation of Marine Research on Cores (ESF EUROCORES Programmes)	1					
		2					
		3	O (2)				
		4					
		5		P (XL370)			
OS16	Ocean Margin Processes	1				O (2)	
		2					
		3					P (Z31)
		4					
		5					
OS17	Dense water cascades and overflows: physical, geological, chemical and biological related processes	1					
		2				O (2)	
		3					P (Z41)
		4					
		5					
OS18	Straits and Adjacent Seas	1		O (2)			
		2					
		3	P (XL381)				
		4					
		5					
HS3.4/OS19	Lakes and inland seas	1					
		2					
		3	O (34)				
		4	O (34)				
		5	P (A201)				
OS20	Ocean modelling: developments, applications, and observation-based assessment	1				O (D)	
		2				O (D)	P (Z48)
		3					
		4					
		5					
OS21	Recent developments in tsunami modeling and forecasting	1		O (2)			
		2	O (2)				
		3	P (Z202)				
		4					
		5					
GI3	Towards establishing permanent infrastructures for ocean observations: instrumentation, measurement strategies and methods for ocean observatories	1					
		2	O (39)				
		3					
		4					
		5	P (A127)				
ESSI5	Earth System Modeling: Strategies and Software	1					
		2					O (7)
		3					
		4					
		5		P (Z25)			
ESSI4	Informatics in Oceanography	1					
		2					
		3					O (7)
		4					
		5		P (Z20)			
NP2.1/CL2.19	ENSO: Dynamics, Predictability and Modelling	1		O (19)			
		2					
		3					
		4					
		5	P (XL262)				
NP6.8	Turbulence and Waves in Stratified and Rotating Fluids	1					
		2					
		3		P (XY644)		O (18)	
		4					
		5					
NP7.1	Non linear waves, instabilities, wave-flow interactions and coastal hydromorphology	1					P (XY640)
		2					
		3					O (17)
		4					
		5					
G7	Satellite Gravimetry: GRACE, GOCE and Future Missions	1				O (19)	
		2				O (19)	
		3				O (19)	
		4					
		5		P (XY488)			
CL2.1	Climate of the Polar Regions	1			O (18)		
		2			O (18)		
		3					
		4					
		5		P (XY256)			

Session	Title	TB	Mo	Tu	We	Th	Fr
AS2.2	Air-Sea Interactions (General Session)	1					
		2					
		3				O (9)	
		4					
		5				P (XY113)	
AS2.3	Basic Studies on Turbulence in Atmospheric and Oceanic Boundary Layers (General Session)	1					
		2					
		3				O (9)	
		4				P (XY137)	
		5					
NP7.4	Wind-wave-current interactions, internal waves in stratified media and ocean mixing	1					
		2					P (XY651)
		3					
		4				O (17)	
		5					