

## EGU 2008 Programme Group Schedule

### OS – Ocean Sciences

**O: Oral Presentation (Lecture Room) / P: Poster Presentation (Poster Hall)**

**TB: 1: 8:30–10:00 / 2: 10:30–12:00 / 3: 13:30–15:00 / 4: 15:30–17:00 / 5: 17:30–19:00**

Division Business Meeting: Th, 12:15–13:15, Room 4

Session	Title	TB	MO	TU	WE	TH	FR
OS1	Open Session on Ocean Circulation and Water Masses (including Outstanding Young Scientist Award Lecture)	1	O (D)				
		2	O (D)				
		3	O (D)	P (XY)			
		4					
		5	O (D)				
OS2	Open session on Shelf Seas, Coastal Seas, and Estuaries (co-listed in BG & NP)	1	P (XY)				
		2	P (XY)	O (4)			
		3		O (4)			
		4		O (4)			
		5		O (4)			
OS4	Oceanography of semi-enclosed seas and regions of restricted exchange (co-listed in BG)	1					O (D)
		2					O (D)
		3					O (2)
		4				P (XY)	
		5					
OS6	Ocean Remote Sensing (co-listed in BG, CL, CR & GD)	1			O (D)		
		2			O (D)		
		3			O (D)		
		4			P (XY)		
		5			P (XY)		
OS5	Operational Oceanography (co-listed in CL, GI & NP)	1				O (D)	
		2				O (D)	
		3				O (D)	
		4				P (XY)	
		5				O (D)	
OS7	High latitude changes in ocean, ice and climate (co-listed in CL & CR)	1				O (4)	P (XY)
		2				O (4)	P (XY)
		3				O (4)	
		4					
		5					
OS8	The fate of the Arctic sea ice in changing climate: implication from observations and modeling (co-listed in CL, CR & NH)	1					
		2					P (XY)
		3					
		4					O (4)
		5					
OS10	Variability in the Southern Ocean	1					P (XY)
		2					
		3					
		4					O (4)
		5					O (4)
OS9/ OS11	Open session on IMBER/SOLAS and sensitivity of marine ecosystems to climate change (co-listed in BG, CL & SSP)	1					
		2	P (XY)				
		3	O (4)				
		4	O (4)				
		5	O (4)				
OS12	Ocean Tracers and Anthropogenic CO <sub>2</sub> (co-listed in CL, co-sponsored by EAG)	1			O (4)		
		2					
		3		P (XY)			
		4					
		5					
OS13	Time series observations at fixed points in the open ocean: Insights into the dynamics of our deep seas (co-listed in BG)	1		O (14)			
		2		O (14)			
		3		P (XY)			
		4		P (XY)			
		5		O (3)			
OS14	Temporal variability of ocean temperature (heat content) and salinity (freshwater content)	1					O (4)
		2					O (4)
		3					
		4				P (XY)	
		5					
OS15	Model development for large- and small-scale processes in the ocean (co-listed in NP)	1		O (4)			
		2					
		3					
		4		P (XY)			
		5		O (6)			

Session	Title	TB	MO	TU	WE	TH	FR	
IS45 - OS16/ SM22	Seismic Oceanography: Contributions of Seismic Imaging to Physical Oceanography (co-organized by OS & SM; co-listed in GMPV)	1						
		2					P (XY)	
		3						O (D)
		4						
		5						
IS46 - OS17/ SM20	Running hot and cold; integrated studies of large to small scale fluid venting in the SW Pacific: Subduction Processes, Methane Seepage, Hydrothermalism (co-organized by OS & SM; co-listed in BG & GMPV)	1	O (4)					
		2	O (4)					
		3	P (XY)					
		4						
		5						
IS74 - OS18/ SM21	Submarine volcano observation and monitoring (co-organized by OS & SM; co-listed in GMPV)	1						
		2						
		3						
		4	P (XY)					
		5	O (3)					
IS69 - BG3.6/ OS19	Organic (DOM & POM) and inorganic geochemistry and ecosystem function: from soils to oceans (co-organized by BG & OS)	1						
		2						
		3						P (BG)
		4						O (20)
		5						
IS47 - OS20/ BG1.6/ CL46/ GMPV 38/ TS22	EuroFORUM 2008 - European Collaboration for Implementation of Marine Research on Cores (EuroMARC) (co-organized by OS, BG, CL, GMPV & TS)	1						
		2					P (XY)	
		3						O (4)
		4						
		5						
IS48 - OS21/C L3/HS1 2.1/NH6 .5	Observations and Causes of Sea Level Change: A Session to Mark the 75th Anniversary of the Permanent Service for Mean Sea Level (PSMSL) (co-organized by OS, CL, HS & NH)	1				P (XY)		
		2			O (4)	P (XY)		
		3			O (4)			
		4			O (4)			
		5			O (4)			
IS6 - CL43/ AS4.01/ CR25/ NH1.5/ OS23	Rapid climate change (co-organized by CL, AS, CR, NH & OS; co-listed in GM)	1						
		2					O (26)	
		3						
		4						P (XY)
		5						
CL40	Climate Models Intercomparison: Dynamics and Physical Processes (co-listed in AS, NP & OS)	1						
		2						
		3						
		4	O (14)					
		5	P (XY)					
AS1.14	African Monsoon Multidisciplinary Analysis (AMMA) (co-listed in BG, CL, HS, OS & SSS)	1				O (10)		
		2				O (10)		
		3					P (XY)	
		4			O (10)			
		5						
BG1.2	Climate variability and the carbon cycle (past, present and future): The EuroCLIMATE Programme on multi-proxy reconstructions and coupled climate models at European and regional scales (including Outstanding Young Scientist Award Lecture)	1		O (20)				
		2		P (BG)				
		3						
		4						
		5						
BG3.1	Reducing uncertainties in the quantification of the oceanic sink for anthropogenic carbon (CARBOOCEAN) (co-listed in CL & OS)	1						
		2						
		3				P (BG)		
		4				O (21)		
		5						
BG3.2	Biogeochemical Modeling of Land-Ocean Transition Systems (co-listed in OS)	1						
		2						
		3						P (BG)
		4						O (21)
		5						O (21)
CR8	Remote sensing of cryosphere (co-listed in HS & OS)	1						
		2						
		3	O (29)					
		4	O (29)					
		5	P (A)					
CR21	Sea ice, ice-ocean interactions and glaciology of Antarctica (co-listed in OS)	1						
		2						
		3			O (30)			
		4			O (30)			
		5			P (A)			

Session	Title	TB	MO	TU	WE	TH	FR
CR1	The International Polar Year 2007 - 2008 (co-listed in AS, BG, CL, HS & OS)	1					
		2					
		3					
		4					
		5			O (13)/ P (A)		
SSP26	Focused fluid migration at continental margins: initiation, evolution and modelling (co-listed in OS & TS)	1					
		2					
		3					O (3)
		4					P (XY)
		5					
BG3.5	Coupling biogeochemistry and ecology to fluid dynamics in aquatic ecosystems (co-listed in OS & NP)	1					
		2					
		3					O (21)
		4					P (BG)
		5					
IS59 - SSP28/ CL50/ GMPV 39/ TS21	EuroFORUM 2008: Achievements and perspectives in ocean and continental drilling (co-organised by SSP, CL, GMPV & TS; co-listed in OS)	1					
		2					
		3					O (3)
		4					O (3)
		5					P (XY)
GI2	Atmosphere, Ocean, Meteorological Instruments and ocean observatory instrumentation (co-listed in AS, CL, OS, PS & ST)	1					
		2					
		3			O (2)		
		4			O (2)		
		5			O (2)	P (XY)	
GI6	Space Instrumentation (co-listed in G, AS, OS, PS & ST)	1				O (2)	
		2				O (2)	P (XY)
		3					
		4					
		5					
GI1	Open Session on Geoscience Instrumentation (co-listed in GMPV, G, HS, MPRG, NH, OS & SM, SMP, SSS)	1					
		2					
		3		O (2)			
		4		O (2)			
		5		O (2)		P (XY)	
GI8	Instrumentation related to polar regions and the IPY (co-listed in AS, BG, CR & OS)	1					
		2					P (XY)
		3					
		4					O (2)
		5					O (2)
NH5.4	Earthquake and Tsunami Early Warnings (co-listed in SM, TS & OS)	1					
		2					
		3				O (28)	
		4				O (28)	
		5				P (XY)	
NH6.1	Tsunamis (co-listed in OS)	1				O (25)	
		2				O (25)	
		3				O (25)	
		4				P (XY)	
		5					
NH6.2	Extreme Sea Waves (co-listed in OS)	1					O (25)
		2					O (25)
		3					P (XY)
		4					
		5					O (25)
NH6.4	Coastal hazards and storm surges: from operational prediction to climate change (co-listed in OS)	1					
		2					
		3					P (XY)
		4					O (17)
		5					
NP3.01	Scale, scaling and nonlinear variability in aquatic sciences (co-listed in OS)	1					
		2			O (27)		
		3		P (A)			
		4					
		5					
BG4.1	Biogeochemical feedbacks on global climate change (co-listed in OS)	1					
		2					
		3					P (BG)
		4					O (21)
		5					
NP2.01	ENSO: Dynamics, Predictability and Timescale Interactions (co-listed in CL & OS)	1			O (2)		
		2					
		3					
		4					
		5			P (A)		
AS2.02	Air-Sea Interactions (General Session) (co-listed in OS)	1					
		2			O (1)		
		3			O (1)		
		4				P (XY)	
		5					

<b>Session</b>	<b>Title</b>	<b>TB</b>	<b>MO</b>	<b>TU</b>	<b>WE</b>	<b>TH</b>	<b>FR</b>
AS1.06	Gravity waves (co-listed in OS)	1					
		2					P (XY)
		3					O (10)
		4					O (10)
		5					
NP2.03	Nonlinear Dynamics of the Ocean Circulation (co-listed in OS)	1					
		2					
		3					
		4					
		5	O (25)	P (A)			
AS3.21	The dry deposition process at the substrate- to global scale (co-sponsored by ILEAPS; co-listed in BG & OS)	1					
		2					
		3					
		4	P (XY)				
		5	O (1)				