

EGU 2008 Programme Group Schedule

SM – Seismology

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: Tu, 12:15–13:15, Room 34

Session	Title	TB	MO	TU	WE	TH	FR
SM1	Open session on seismology	1	O (34)				
		2	O (34)				
		3	O (34)				
		4	O (34)				
		5	P (A)				
IS54 - SM2/ TS15	Towards a view of the 4D evolution of Europe (co-organized by SM & TS)	1		O (34)			
		2		O (34)			
		3		O (34)			
		4					
		5		P (A)			
SM3	Seismic Signatures of the Crust	1					
		2					
		3					
		4		O (34)			
		5		P (A)			
IS55 - SM4/ TS17	Multidisciplinary Studies of the Continental Lithosphere (co-organized by SM & TS)	1					
		2					
		3	O (8)				
		4	O (8)				
		5	P (A)				
SM5	Structure and composition from crust to core: Towards a European reference model	1					
		2					
		3					
		4					
		5	P (A)	O (34)			
SM6	The European Lithosphere: What do we know? (co-listed in TS; co-sponsored by ILP Task Force)	1					
		2					
		3				O (35)	
		4				O (35)	
		5				P (A)	
SM7	Seismic Mantle Characterization	1					O (34)
		2					
		3					P (A)
		4					
		5					
SM8	The nature and origin of the lithospheric- sublithospheric upper mantle from geophysical and petrological modelling (co-listed in GD & GMPV)	1				O (35)	
		2				O (35)	
		3					
		4					
		5				P (A)	
SM9	Earthquake Source Rupture Models, Slip Distribution Studies, and Nucleation and Growth of Fault Systems	1	O (8)				
		2	O (8)				
		3					
		4					
		5	P (A)				
SM11	New advances in seismic inversion and imaging (REPSOL-YPF symposia)	1			O (34)		
		2			O (34)		
		3			O (34)		
		4			O (34)		
		5			P (A)		
SM12	Realistic modelling and inversion of high- frequency seismic and electromagnetic wave phenomena in the shallow subsurface	1					
		2					
		3					
		4					
		5	O (34)				
SM14	General session on shallow seismics and georadar	1					
		2					
		3					
		4					
		5		P (A)			
SM16	New Advances in Real Time Seismology and Data Mining	1					
		2					
		3					
		4					
		5		P (A)	O (34)		

Session	Title	TB	MO	TU	WE	TH	FR
IS56 - NP3.06/ SM18	Dynamics of Seismicity Patterns and Earthquake Triggering (co-organised by SM & NP, co-listed in NH & TS)	1	O (27)				
		2	O (27)				
		3	O (27)	P (A)			
		4					
		5					
IS20 - GMPV 40/ GD29/ SM19/ TS18	Plume-like instabilities in the mantle - hotspots, wetspots or displaced material from the transition zone? (co-organized by GMPV, GD, SM, & TS; co-sponsored by EAG & ILP)	1					
		2					P (A)
		3					
		4					
		5				O (22)	
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)				
IS45 - OS16/ SM22	Seismic Oceanography: Contributions of Seismic Imaging to Physical Oceanography (co-organized by OS & SM; co-listed in GMPV)	1					P (XY)
		2					O (D)
		3					
		4					
		5					
SM23	Monitoring temporal changes of Earth's properties with seismic waves	1					
		2					
		3					
		4					
		5			P (A)	O (35)	
IS57 - SM24/ AS4.04	Research and Development in Nuclear Explosion Monitoring (co-organised by SM & AS)	1					
		2					O (34)
		3					O (34)
		4					O (34)
		5				P (A)	O (34)
IS61 - ST9/ SM25	Synergies in terrestrial and solar seismology (co-organized by ST & SM)	1				O (8)	
		2				O (SM5)/ P (XY)	
		3					
		4					
		5					
IS63 - TS5/ SM26	Earthquake geology (co-organized by TS & SM)	1					
		2					
		3			P (XY)	O (5)	
		4			P (XY)	O (5)	
		5					
NH5.1	Seismic hazard evaluation, precursory phenomena and reliability of prediction (co-listed in SM & TS)	1				O (28)	
		2				O (28)	
		3				O (28)	
		4					P (XY)
		5					
NH5.2	Electric, magnetic and electromagnetic phenomena related to earthquakes (co-listed in SM & TS)	1					
		2					O (28)
		3					O (28)
		4				O (28)	P (XY)
		5				O (28)	
NH5.3	Deformation processes and accompanying mechanical and electromagnetic phenomena, for rocks and other materials, from the laboratory to the geophysical scale (co-listed in SM & TS)	1					
		2					
		3					
		4					P (XY)
		5					
NH5.4	Earthquake and Tsunami Early Warnings (co-listed in SM, TS & OS)	1					
		2					
		3			O (28)		
		4			O (28)		
		5			P (XY)		
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)		