

## PROGRAMME GROUP SCHEDULE

### CL – CLIMATE: PAST, PRESENT, FUTURE

**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**

Session	Title	TB	MO	TU	WE	TH	FR
CL001	Open Session on Climatology and Palaeoclimatology	1	O (13 (F1))				
		2	O (13 (F1))	P (XY)			
		3	O (13 (F1))				
		4	O (13 (F1))				
		5					
CL002	Monsoon climates - variability, changes and paleo-perspectives	1					
		2					O (13 (F1))
		3					P (XY)
		4					
		5					
CL003	Mediterranean Climate Variability	1					
		2					
		3					P (XY)
		4					O (13 (F1))
		5					O (13 (F1))
CL004	Large-scale climate modes in the Northern Hemisphere	1					
		2					
		3					
		4			P (XY)		
		5			O (14)		
CL005	Climate of the Polar Regions (co-listed in OS)	1					
		2					
		3					
		4		P (XY)			
		5		O (14)			
CL009	Mid-latitude cyclones: processes, variability, changes and impacts (co-listed in AS)	1					
		2					P (XY)
		3					O (15 (F2))
		4					O (15 (F2))
		5					
CL010	Physical and Biogeochemical feedbacks in the Climate System	1			O (15 (F2))		
		2			O (15 (F2))		
		3			P (XY)		
		4					
		5					
CL011	Observing climate change and variability from space: achievements and challenges	1					
		2					
		3			P (XY)		
		4			O (6 (K))		
		5					
CL012	Anthropogenic climate changes: forcing, modelling, detection and impact	1					
		2				P (XY)	
		3				O (4 (H))	
		4				O (4 (H))	
		5					
CL013	Climatic Extremes and their Impacts	1				P (XY)	
		2				O (13 (F1))	
		3				O (13 (F1))	
		4				O (13 (F1))	
		5					
CL014	Probabilistic Forecasts of Climate and the Potential Impacts of Climate Change	1		O (8)			
		2		P (XY)			
		3					
		4					
		5					
CL015	Generality of Climate Models and their Components	1					
		2			O (8)		
		3			P (XY)		
		4					
		5					
CL016	Deep Time Perspectives on Climate Change: Marrying the Signal from Computer Models & Biological Proxies	1				O (13 (F1))	
		2				P (XY)	
		3					
		4					
		5					
CL017	Land-atmosphere coupling in past, present and future climate (co-listed in AS, BG & HS)	1			O (14)		
		2			O (14)		
		3			P (XY)		
		4					
		5					

Session	Title	TB	MO	TU	WE	TH	FR	
CL018	Surface Radiation Budget, Radiative Forcings and Climate Change (co-listed in AS)	1				O (14)		
		2				O (14)		
		3					P (XY)	
		4						
		5						
CL019	Modelling the Climates of the Late Quaternary	1						
		2				O (5 (I))		
		3					O (5 (I))	
		4					P (XY)	
		5						
CL020	EPICA ice cores, marine counterparts, and Quaternary Earth System Dynamics (including Hans Oeschger Medal Lecture and reading of the Vladimir Ivanovich Vernadsky Medal citation)	1		O (13 (F1))	P (XY)			
		2		O (13 (F1))				
		3		O (13 (F1))				
		4		O (13 (F1))				
		5						
CL021	Past, Present and Future Changes in Ocean Circulation: Data and Models (co-listed in OS) (including Milutin Milankovitch Medal Lecture)	1			P (XY)			
		2			O (13 (F1))			
		3			O (13 (F1))			
		4			O (13 (F1))			
		5						
CL023	Decadal to millennial marine records of ice sheet decay	1					O (13 (F1))	
		2					P (XY)	
		3						
		4						
		5						
CL024	Late Holocene climate swings - reconstructions, simulations, socioeconomic impacts	1						
		2						
		3					O (14)	
		4					P (XY)	
		5						
CL025	Climate of the last millennium: reconstructions, analyses and explanation of regional and seasonal changes	1						
		2					O (14)	
		3						
		4					P (XY)	
		5						
CL026	Late Quaternary marine, terrestrial and ice core records, and the north-south connection	1			O (13 (F1))			
		2			P (XY)			
		3						
		4						
		5						
CL027	(Sub)Arctic Ocean circulation and climate change - natural and anthropogenic forcing (co-listed in OS)	1	O (14)					
		2	O (14)					
		3	P (XY)					
		4						
		5						
CL028	Antarctic cryosphere and Southern Ocean climate evolution (Cenozoic-Holocene)	1						
		2	P (XY)					
		3	O (14)					
		4	O (14)					
		5						
CL031	Applied Quaternary Geochronology (co-listed in GM)	1		O (14)				
		2		P (XY)				
		3						
		4						
		5						
CL032	Luminescence Chronology and Climatic Records	1						
		2		P (XY)				
		3						
		4						
		5						
CL033	Oxygen-18 in climate models, observations and palaeo-data	1						
		2						
		3		P (XY)				
		4		O (14)				
		5						
CL034	Aeolian dust as a player and recorder of environmental change	1						
		2				P (XY)		
		3					O (14)	
		4					O (14)	
		5						
CL035	Subsurface temperature signals of climate change, processes involved, and importance to climate modeling	1					O (14)	
		2					P (XY)	
		3						
		4						
		5						
CL036	Physical and chemical weathering at diverse temporal and spatial scales (co-listed in BG, GM, GMPV, OS, SSS)	1						
		2			P (XY)			
		3			O (14)			
		4			O (14)			
		5						

Session	Title	TB	MO	TU	WE	TH	FR
CL037	Cretaceous and Palaeogene palaeoceanography and palaeoclimatology	1					
		2		O (14)			
		3		P (XY)			
		4					
		5					
CL038	IGCP 521 Black Sea-Mediterranean Corridor during last 30 ky: Sea level change and human adaptation	1					
		2					
		3					P (XY)
		4					O (14)
		5					
CL039	Marine and terrestrial paleoclimate records - recent advances in IODP and ICDP	1					
		2					
		3		O (14)			
		4		P (XY)			
		5					
CL044	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 (co-listed in BG, CR & SSP)	1					
		2					
		3					P (XY)
		4					O (5 (I))
		5					O (5 (I))
CL045	Earth System Modelling: Strategies and Software	1					
		2					
		3					
		4			P (XY)		
		5			O (6 (K))		