

PROGRAMME GROUP SCHEDULE

AS – ATMOSPHERIC 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

Session	Title	TB	MO	TU	WE	TH	FR
AS0	Open Session on the Lower, Middle, and Upper Atmosphere	1	O (1 (G))				
		2	O (1 (G))				
		3	P (XY)				
		4					
		5					
AS1.01	Dynamical Meteorology (General Session)	1		O (10 (E1))			
		2		O (10 (E1))			
		3					
		4					
		5		P (XY)			
AS1.02	Numerical Weather Prediction and Data Assimilation (General Session)	1	O (10 (E1))				
		2	O (10 (E1))				
		3	O (10 (E1))				
		4	P (XY)				
		5					
AS1.03	Observation, Prediction and Verification of Precipitation (General Session) (co-listed in HS)	1			O (10 (E1))		
		2			O (10 (E1))		
		3		O (10 (E1))	P (XY)		
		4		O (10 (E1))	P (XY)		
		5					
AS1.04	Clouds, Aerosols and Radiation (General Session)	1				O (10 (E1))	
		2				O (10 (E1))	
		3			O (10 (E1))	P (XY)	
		4			O (10 (E1))	P (XY)	
		5					
AS1.05	New aspects of theoretical geophysical fluid dynamics (co-listed in OS) (co-sponsored by NPG & OS)	1					
		2					
		3					
		4	O (10 (E1))				
		5	P (XY)				
AS1.06	Variability and predictability of the coupled stratosphere-troposphere system (co-listed in CL)	1					
		2					O (1 (G))
		3					P (XY)
		4					
		5					
AS1.07/ CL040/ CL007	Atmospheric teleconnections/Climate variability and droughts in arid and semi-arid regions (co-organized by CL)	1				O (1 (G))	
		2				O (1 (G))	
		3					P (XY)
		4					
		5					
AS1.08	The quasi-biennial oscillation and its role in the climate system (co-listed in CL)	1					
		2					
		3					
		4			O (11)		
		5			P (XY)		
AS1.09	The tropical tropopause region	1					P (XY)
		2					O (10(E1))
		3					O (10(E1))
		4					O (10(E1))
		5					
AS1.10	Dynamics and chemistry of atmospheric moist convection	1					O (10(E1))
		2					P (XY)
		3					
		4					
		5					
AS1.11	Gravity waves	1					
		2					
		3					O (10 (E1))
		4					O (10 (E1))
		5					P (XY)
AS1.12	Climate and Weather of the Sun-Earth System (co-listed in CL)	1					
		2					
		3	O (12 (E2))				
		4	O (12 (E2))				
		5	P (XY)				

Session	Title	TB	MO	TU	WE	TH	FR
AS1.13	GIS in meteorology and climatology (co-listed in CL)	1					O (1 (G))
		2					P (XY)
		3					
		4					
		5					
AS2.01	Air-Land Interactions (General Session) (co-listed in BG & HS)	1		O (1 (G))			
		2		O (1 (G))			
		3		P (XY)			
		4					
		5					
AS2.02	Air-Sea Interactions (General Session) (co-listed in OS)	1					
		2					
		3		O (1 (G))			
		4		P (XY)			
		5					
AS2.03	Basic Studies on Turbulence in Atmospheric and Oceanic Boundary Layers (General Session) (co-listed in OS & NP)	1					
		2					
		3			O (29)		
		4			P (XY)		
		5					
AS2.04	Boundary Layers in High Latitudes: Observations and Modeling (co-listed in CR)	1					
		2					
		3			O (11)		
		4			P (XY)		
		5					
AS2.05	Interactions and Feedbacks between Land Ecosystems and Atmospheric Processes (co-listed in BG & HS)	1			O (29)		
		2					
		3			P (XY)		
		4					
		5					
AS2.06	Biosphere-Atmosphere Exchange of Reactive Trace Gases (co-listed in BG)	1					
		2			O (29)		
		3			P (XY)		
		4					
		5					
AS3.01	Gas Phase Composition and Reactivity (General Session)	1					
		2					
		3					
		4			O (29)		
		5			P (XY)		
AS3.02	Aerosol Chemistry and Microphysics (General Session)	1		O (12 (E2))			
		2		O (12 (E2))			
		3		O (12 (E2))			
		4		P (XY)			
		5					
AS3.03	Cloud Chemistry and Microphysics (General Session)	1			O (12 (E2))		
		2			O (12 (E2))		
		3			P (XY)		
		4					
		5					
AS3.04	Tropospheric Composition: Variability and Trends	1					O (12(E2))
		2					P (XY)
		3				O (12 (E2))	
		4				O (12 (E2))	
		5					
AS3.05	Vertical and Long-Range Transport of Trace Gases and Aerosols	1					
		2					
		3				O (1 (G))	
		4				P (XY)	
		5					
AS3.06	Air Pollution Modelling: Air Quality and Hazardous Accidents (to the 20th Chernobyl Anniversary)	1	O (12 (E2))				
		2	O (12 (E2))				
		3	P (XY)				
		4					
		5					
AS3.07	Chemistry-Climate Interactions (co-listed in CL)	1					
		2					O (12(E2))
		3					P (XY)
		4					
		5					
AS3.08	Trace Gas Composition and Chemistry of the Last Two Hundred Years from Firn and Ice Core Measurements (co-listed in CR)	1					
		2					
		3	O (1 (G))				
		4	P (XY)				
		5					

Session	Title	TB	MO	TU	WE	TH	FR
AS3.09	CHABLIS (Chemistry of the Antarctic Boundary Layer and the Interface with Snow) (co-listed in CR)	1			O (1 (G))		
		2			O (1 (G))		
		3			P (XY)		
		4					
		5					
AS3.10	Reactive Halogen Compounds in the Lower and the Free Troposphere	1					
		2					
		3					
		4				O (29)	
		5				P (XY)	
AS3.11	Process studies of trace gases and aerosols in simulation chambers	1					
		2					
		3					
		4	O (1 (G))				
		5	P (XY)				
AS3.12	Developments of atmospheric trace substance measurement techniques	1					
		2					
		3					
		4			O (1 (G))		
		5			P (XY)		
AS3.13	Quantification of primary particle emissions and secondary aerosol precursors	1					
		2					P (XY)
		3					O (12(E2))
		4					O (12(E2))
		5					
AS3.14	Advances in Carbon Cycle Atmospheric Observing Systems, Measurement Technology, and Inverse Modeling	1					
		2					P (XY)
		3					O (1 (G))
		4					O (1 (G))
		5					
AS3.15	Satellite Observations on air quality and stratospheric composition	1				O (12 (E2))	
		2				O (12 (E2))	
		3				O (12 (E2))	P (XY)
		4				O (12 (E2))	P (XY)
		5					
AS3.16	Chemical Data Assimilation	1					
		2					
		3					
		4					O (1 (G))
		5					P (XY)
AS3.17	Polar Ozone	1					
		2					
		3					
		4			O (12 (E2))		
		5			P (XY)		