CL – Climate: Past, Present, Future (#EGU15CL) – Orals

Monday, 13 April	
MO1, 08:30–10:00	**CL3.6/AS1.25**, Extreme Events and Impacts (co-organized), **08:30–12:00**, **Room Y6**
	CL4.13, Climate change assessments for the Baltic and North Sea regions: Observations, model projections and impacts, **08:30–12:00**, **Room Y8**
	CL5.8, Regional climate modeling, including CORDEX, **08:30–17:00**, **Room Y9**
MO2, 10:30–12:00	**CL3.6/AS1.25**, Extreme Events and Impacts (co-organized), **08:30–12:00**, **Room Y6**
	CL4.13, Climate change assessments for the Baltic and North Sea regions: Observations, model projections and impacts, **08:30–12:00**, **Room Y8**
	CL5.8, Regional climate modeling, including CORDEX, **08:30–17:00**, **Room Y9**
MO3, 13:30–15:00	**CL1.7/TS5.6**, Polar continental margins and fjords – climate, oceanography, tectonics and geohazards (co-organized), **13:30–15:00**, **Room Y8**
	CL1.14/HS2.4.7, Flood and weather extremes of the past (co-organized), **13:30–15:00**, **Room Y6**
	GMPV5.8/AS4.18/CL3.9, Volcanic Gas Emissions (co-organized), **13:30–17:00**, **Room G12**
	CL5.8, Regional climate modeling, including CORDEX, **08:30–17:00**, **Room Y9**
	NP4.1, Time Series Analysis in the Geosciences - Concepts, Methods and Applications, **13:30–17:00**, **Room B1**
MO4, 15:30–17:00	**CL1.6**, INTIMATE: INTegrating Ice core, MArine, and TErrestrial records 60-8 ka BP, **15:30–17:00**, **Room Y8**
	ERE2.1/HS1.3, Social-ecological interactions in the Earth System: land, water and ecosystem use, planetary boundaries and sustainability transitions (co-organized), **15:30–17:00**, **Room R13**
	GMPV5.8/AS4.18/CL3.9, Volcanic Gas Emissions (co-organized), **13:30–17:00**, **Room G12**
	CR4.2/CL4.14/OS1.16, Mass and energy balance of snow and ice and drivers of Greenland ice sheet mass loss (co-organized), **15:30–17:00**, **Room R14**
	CL5.3, Synoptic climatology – methods and applications, **15:30–17:00**, **Room Y6**
	CL5.8, Regional climate modeling, including CORDEX, **08:30–17:00**, **Room Y9**
	NP4.1, Time Series Analysis in the Geosciences - Concepts, Methods and Applications, **13:30–17:00**, **Room B1**
Tuesday, 14 April	
TU1, 08:30–10:00	**CL1.1**, The state-of-the-art in ice coring sciences, **08:30–12:00**, **Room Y8**
	CL3.3, Decadal, seasonal and monthly climate predictions, **08:30–12:00**, **Room Y6**
	CL5.10/GM1.10, Advances in Quaternary Geochronology (co-organized), **08:30–12:00**, **Room Y9**
TU2, 10:30–12:00	**CL1.1**, The state-of-the-art in ice coring sciences, **08:30–12:00**, **Room Y8**
	CL3.3, Decadal, seasonal and monthly climate predictions, **08:30–12:00**, **Room Y6**

	CL5.10/GM1.10, Advances in Quaternary Geochronology (co-organized), **08:30–12:00**, **Room Y9**
TUL, 12:15–13:15	**DM3**, Division Meeting for Climate: Past, Present & Future (CL), **12:15–13:15**, **Room Y9**
TU3, 13:30–15:00	**CL0.0**, Open Session on Climate: Past, Present and Future, **13:30–17:00**, **Room Y8**
	CL2.2, Earth radiation budget, radiative forcing and climate change, **13:30–17:00**, **Room Y9**
	G5.2/AS4.6/CL2.11, Atmospheric Remote Sensing with Space Geodetic Techniques (co-organized), **13:30–15:00**, **Room G12**
	CL4.1, The climate of the Mediterranean region: from basic science to impacts, **13:30–17:00**, **Room Y6**
	GI1.3/SSS12.15, Applications of Data, Methods and Models in Geosciences (co-organized), **13:30–17:00**, **Room B11**
TU4, 15:30–17:00	**CL0.0**, Open Session on Climate: Past, Present and Future, **13:30–17:00**, **Room Y8**
	CL2.2, Earth radiation budget, radiative forcing and climate change, **13:30–17:00**, **Room Y9**
	CL4.1, The climate of the Mediterranean region: from basic science to impacts, **13:30–17:00**, **Room Y6**
	GI1.3/SSS12.15, Applications of Data, Methods and Models in Geosciences (co-organized), **13:30–17:00**, **Room B11**
	SC40, Climate workshop for young scientists: Meet the editors, **15:30–17:00**, **Room B7**

Wednesday, 15 April

WE1, 08:30–10:00	**CL1.4/OS1.12**, Annually resolved archives of marine climate change (ARAMACC) (co-organized), **08:30–10:00**, **Room Y8**
	CL2.2, Earth radiation budget, radiative forcing and climate change, **08:30–10:00**, **Room Y9**
	CL5.6, Integrated climate and landscape evolution analyses: bridging long proxy data time series and instrumental observation, **08:30–12:00**, **Room Y6**
WE2, 10:30–12:00	**CL1.8**, Paleoclimates from the Cretaceous to the Holocene: learning from numerical experiments and model-data comparisons, and using paleoclimate modelling and data to learn about the future (including Milutin Milankovic Medal Lecture), **10:30–17:00**, **Room Y9**
	AS4.16/CL3.8, Climate engineering: new insights from (Solar) Radiation Management studies (co-organized), **10:30–12:00**, **Room B10**
	AS1.18, Mid-latitude Cyclones and Storms: Diagnostics of Observed and Future Trends, and related Impacts, **10:30–12:00**, **Room B16**
	CL5.5/CR3.7/HS4.8/SSS12.14, Linkages between climate and impact models: methodological challenges to serve contextual demands (co-organized), **10:30–12:00**, **Room Y8**
	CL5.6, Integrated climate and landscape evolution analyses: bridging long proxy data time series and instrumental observation, **08:30–12:00**, **Room Y6**
WE3, 13:30–15:00	**CL1.8**, Paleoclimates from the Cretaceous to the Holocene: learning from numerical experiments and model-data comparisons, and using paleoclimate modelling and data to learn about the future (including Milutin Milankovic Medal Lecture), **10:30–17:00**, **Room Y9**
	HS7.4/AS4.23/CL2.8, Change in climate, hydrology and society (co-organized), **13:30–15:00**, **Room R6**
	CL4.2, Tropical Climate Variability and Teleconnections: past, present and future, **13:30–15:00**, **Room Y6**

	CL5.9, Climate Services - Underpinning Science, **13:30–17:00**, **Room Y8**
	AS4.8/BG1.11/CL5.11/HS7.10, Stable isotopes in the atmosphere - from vapor to precipitation (co-organized), **13:30–17:00**, **Room B12**
	SSP3.3.1/BG6.4/CL5.13/GMPV7.3, Achievements and perspectives in scientific ocean and continental drilling (co-organized), **13:30–17:15**, **Room B1**
WE4, 15:30–17:00	**CL1.8**, Paleoclimates from the Cretaceous to the Holocene: learning from numerical experiments and model-data comparisons, and using paleoclimate modelling and data to learn about the future (including Milutin Milankovic Medal Lecture), **10:30–17:00**, **Room Y9**
	CL2.6, Arctic climate change: governing mechanisms and global implications, **15:30–17:00**, **Room Y6**
	CL5.9, Climate Services - Underpinning Science, **13:30–17:00**, **Room Y8**
	AS4.8/BG1.11/CL5.11/HS7.10, Stable isotopes in the atmosphere - from vapor to precipitation (co-organized), **13:30–17:00**, **Room B12**
	SSP3.3.1/BG6.4/CL5.13/GMPV7.3, Achievements and perspectives in scientific ocean and continental drilling (co-organized), **13:30–17:15**, **Room B1**
WE6, 19:00–20:00	**SC43**, Climate workshop for young scientists: Introduction to climate modelling, **19:00–20:00**, **Room B12**

Thursday, 16 April

TH1, 08:30–10:00	**CL1.12**, Decadal to millennial scale climate variability of the late Quaternary, **08:30–10:00**, **Room Y9**
	CL2.4/AS3.11, Intercontinental transport of mineral dust across the Atlantic Ocean (co-organized), **08:30–10:00**, **Room Y8**
	CL3.4/AS1.4/CR6.5/OS1.9, Polar Climate Predictability and Prediction (co-organized), **08:30–10:00**, **Room Y6**
	CL4.6, Land-climate interactions from models and observations: Implications from past to future climate (co-sponsored by iLEAPS), **08:30–12:00**, **Room Y1**
	NP3.2, Subgrid modeling and parameterization in nonlinear geosystems, **08:30–10:00**, **Room B3**
TH2, 10:30–12:00	**CL1.15**, Studying the climate of the last two millennia, **10:30–17:00**, **Room Y9**
	CL4.6, Land-climate interactions from models and observations: Implications from past to future climate (co-sponsored by iLEAPS), **08:30–12:00**, **Room Y1**
	CL4.8/AS4.10, Aeolian dust: Initiator, Player, and Recorder of Environmental Change (co-organized), **10:30–17:00**, **Room Y6**
	CR3.4, Ice-sheet and climate interactions, **10:30–12:00**, **Room R13**
	CL5.2, Downscaling: Methods and Application, **10:30–12:00**, **Room Y8**
	NP3.3/CL5.14, Scale, scaling and uncertainty in the climate, climate and climate models, in the ocean, atmosphere and hydrosphere (co-organized), **10:30–12:00**, **Room B3**

TH3, 13:30–15:00	**CL1.5/OS1.10**, Twenty years of paleoceanographic research within the International Marine Global Changes (IMAGES) program on board the R V. Marion Dufresne (co-organized), **13:30–17:00**, **Room Y4**
	CL1.13/CR3.6/OS1.11, Antarctic palaeoclimates, sea level change and ice dynamics in past warm episodes: marrying models and data (co-organized), **13:30–15:00**, **Room Y8**
	CL1.15, Studying the climate of the last two millennia, **10:30–17:00**, **Room Y9**
	CL4.8/AS4.10, Aeolian dust: Initiator, Player, and Recorder of Environmental Change (co-organized), **10:30–17:00**, **Room Y6**
	ESSI1.8, Earth system and space science applications on current and emerging high performance computing architectures, **13:30–17:30**, **Room G1**
TH4, 15:30–17:00	**CL1.5/OS1.10**, Twenty years of paleoceanographic research within the International Marine Global Changes (IMAGES) program on board the R V. Marion Dufresne (co-organized), **13:30–17:00**, **Room Y4**
	TS3.3/CL1.9/GM3.6, Investigating Tectonism-Erosion-Climate-Couplings (iTECC): Himalayan orogenic development and climatic feedbacks from micro- to macro-scale (co-organized), **15:30–17:00**, **Room G8**
	CL1.15, Studying the climate of the last two millennia, **10:30–17:00**, **Room Y9**
	CL4.8/AS4.10, Aeolian dust: Initiator, Player, and Recorder of Environmental Change (co-organized), **10:30–17:00**, **Room Y6**
	CL4.12/HS7.9, The hydrological cycle under past, present and future climate change (co-organized), **15:30–17:00**, **Room Y8**
	ESSI1.8, Earth system and space science applications on current and emerging high performance computing architectures, **13:30–17:30**, **Room G1**
Friday, 17 April	
FR1, 08:30–10:00	**CL1.18/SSP2.2.1**, Past climate - isotopic and multi-proxy continental records (Sponsors: Thermo Fisher Scientific, OEA Labs Ltd., Picarro Inc.) (co-organized), **08:30–10:00**, **Room Y6**
	CR3.1/GM9.4, Reconstructing paleo ice dynamics: Comparing and combining field-based evidence and numerical modeling (co-organized), **08:30–10:00**, **Room R1**
	CL2.5/AS1.5, Atmospheric Circulation, Arctic Climate Change and Mid-latitude Weather Extremes (co-organized), **08:30–15:00**, **Room Y1**
	HS7.3/CL2.9/NP9.3, Water, climate and health (co-organized), **08:30–12:00**, **Room R6**
	CL3.2, Climate impacts at different levels of warming. Dealing with uncertainty in multi-model intercomparisons, **08:30–10:00**, **Room Y8**
	CL4.3/CR3.8/OS1.14, Sea level rise: past, present and future (co-organized), **08:30–17:00**, **Room Y9**
	NP8.1/SSS11.9, Chaotic and Stochastic Geosciences (co-organized), **08:30–10:15**, **Room B3**
FR2, 10:30–12:00	**CL2.1/AS1.21**, Urban climate, urban heat island and urban biometeorology (co-organized), **10:30–12:00**, **Room Y8**
	CL2.5/AS1.5, Atmospheric Circulation, Arctic Climate Change and Mid-latitude Weather Extremes (co-organized), **08:30–15:00**, **Room Y1**
	HS7.3/CL2.9/NP9.3, Water, climate and health (co-organized), **08:30–12:00**, **Room R6**
	CL4.3/CR3.8/OS1.14, Sea level rise: past, present and future (co-organized), **08:30–17:00**, **Room Y9**
	AS1.15, Tropical Meteorology , **10:30–17:00**, **Room B16**

	BG2.9/CL5.1, Earth observation for monitoring and modeling the global energy, water and carbon cycles over land using model-data integration (co-organized), **10:30–17:15**, **Room G5**
	CL5.7, Climate Data Homogenization and Climate Trend and Variability Assessment, **10:30–12:00**, **Room Y6**
	NP2.2, Nonlinear Dynamics of the Atmosphere, Ocean and the Climate System, **10:30–12:00**, **Room B3**
FR3, 13:30–15:00	**CL1.2**, Understanding the speleothem archive, **13:30–17:00**, **Room Y8**
	G3.1/CL1.19/CR6.6/GD7.7/GM1.12/TS8.12, Recent advances in the modelling and observation of glacial isostatic adjustment (co-organized), **13:30–15:00**, **Room G12**
	CL2.5/AS1.5, Atmospheric Circulation, Arctic Climate Change and Mid-latitude Weather Extremes (co-organized), **08:30–15:00**, **Room Y1**
	HS7.2/AS1.12/CL2.10/NH1.5/NP3.7, Precipitation uncertainty and variability: observations, ensemble simulation and downscaling (co-organized), **13:30–17:00**, **Room R6**
	AS3.18/CL2.14, Radiative effects of atmospheric aerosols (co-organized), **13:30–15:00**, **Room B15**
	CL4.3/CR3.8/OS1.14, Sea level rise: past, present and future (co-organized), **08:30–17:00**, **Room Y9**
	AS1.15, Tropical Meteorology , **10:30–17:00**, **Room B16**
	BG2.9/CL5.1, Earth observation for monitoring and modeling the global energy, water and carbon cycles over land using model-data integration (co-organized), **10:30–17:15**, **Room G5**
	CL5.12/SSP2.2.2, Plants' response to short- and long-term climatic and environmental changes (co-organized), **13:30–17:00**, **Room Y6**
FR4, 15:30–17:00	**CL1.2**, Understanding the speleothem archive, **13:30–17:00**, **Room Y8**
	HS7.2/AS1.12/CL2.10/NH1.5/NP3.7, Precipitation uncertainty and variability: observations, ensemble simulation and downscaling (co-organized), **13:30–17:00**, **Room R6**
	CL4.3/CR3.8/OS1.14, Sea level rise: past, present and future (co-organized), **08:30–17:00**, **Room Y9**
	AS1.15, Tropical Meteorology , **10:30–17:00**, **Room B16**
	BG2.9/CL5.1, Earth observation for monitoring and modeling the global energy, water and carbon cycles over land using model-data integration (co-organized), **10:30–17:15**, **Room G5**
	CL5.12/SSP2.2.2, Plants' response to short- and long-term climatic and environmental changes (co-organized), **13:30–17:00**, **Room Y6**

CL – Climate: Past, Present, Future (#EGU15CL) – PICO

Tuesday, 14 April	
TU1, 08:30–10:00	**AS1.17/CL2.13**, Joint Session of the MLT and the VarSITI-ROSMIC program (co-organized), **PICO Spot 1**
TU2, 10:30–12:00	**AS1.17/CL2.13**, Joint Session of the MLT and the VarSITI-ROSMIC program (co-organized), **PICO Spot 1**
Thursday, 16 April	
TH3, 13:30–15:00	**CL1.3**, Paleoclimate and environmental records in Quaternary continental archives, **PICO Spot 2**

CL – Climate: Past, Present, Future (#EGU15CL) – Posters

Monday, 13 April	
MO5, 17:30–19:00	**CL1.6**, INTIMATE: INTegrating Ice core, MArine, and TErrestrial records 60-8 ka BP, **Yellow Posters**, **Y43–Y55**
	CL1.7/TS5.6, Polar continental margins and fjords – climate, oceanography, tectonics and geohazards (co-organized), **Yellow Posters**, **Y56–Y70**
	CL1.14/HS2.4.7, Flood and weather extremes of the past (co-organized), **Yellow Posters**, **Y71–Y84**
	ERE2.1/HS1.3, Social-ecological interactions in the Earth System: land, water and ecosystem use, planetary boundaries and sustainability transitions (co-organized), **Red Posters**, **R292–R305**
	CL3.6/AS1.25, Extreme Events and Impacts (co-organized), **Yellow Posters**, **Y85–Y109**
	GMPV5.8/AS4.18/CL3.9, Volcanic Gas Emissions (co-organized), **Blue Posters**, **B302–B323**
	CL4.13, Climate change assessments for the Baltic and North Sea regions: Observations, model projections and impacts, **Yellow Posters**, **Y110–Y127**
	CR4.2/CL4.14/OS1.16, Mass and energy balance of snow and ice and drivers of Greenland ice sheet mass loss (co-organized), **Yellow Posters**, **Y213–Y226**
	CL5.3, Synoptic climatology – methods and applications, **Yellow Posters**, **Y128–Y142**
	CL5.8, Regional climate modeling, including CORDEX, **Yellow Posters**, **Y143–Y186**
	GI1.3/SSS12.15, Applications of Data, Methods and Models in Geosciences (co-organized), **Red Posters**, **R306–R320**
	NP4.1, Time Series Analysis in the Geosciences - Concepts, Methods and Applications, **Yellow Posters**, **Y1–Y25**
Tuesday, 14 April	
TU5, 17:30–19:00	**CL0.0**, Open Session on Climate: Past, Present and Future, **Yellow Posters**, **Y42–Y62**
	CL1.1, The state-of-the-art in ice coring sciences, **Yellow Posters**, **Y63–Y95**
	CL2.2, Earth radiation budget, radiative forcing and climate change, **Yellow Posters**, **Y96–Y129**
	G5.2/AS4.6/CL2.11, Atmospheric Remote Sensing with Space Geodetic Techniques (co-organized), **Blue Posters**, **B369–B388**
	CL3.3, Decadal, seasonal and monthly climate predictions, **Yellow Posters**, **Y130–Y149**
	CL4.1, The climate of the Mediterranean region: from basic science to impacts, **Yellow Posters**, **Y150–Y170**
	CL5.10/GM1.10, Advances in Quaternary Geochronology (co-organized), **Yellow Posters**, **Y171–Y189**
Wednesday, 15 April	
WE5, 17:30–19:00	**CL1.4/OS1.12**, Annually resolved archives of marine climate change (ARAMACC) (co-organized), **Yellow Posters**, **Y1–Y14**

	CL1.8, Paleoclimates from the Cretaceous to the Holocene: learning from numerical experiments and model-data comparisons, and using paleoclimate modelling and data to learn about the future (including Milutin Milankovic Medal Lecture), **Yellow Posters**, **Y15–Y40**
	CL2.6, Arctic climate change: governing mechanisms and global implications, **Yellow Posters**, **Y41–Y53**
	HS7.4/AS4.23/CL2.8, Change in climate, hydrology and society (co-organized), **Red Posters**, **R118–R130**
	AS4.16/CL3.8, Climate engineering: new insights from (Solar) Radiation Management studies (co-organized), **Blue Posters**, **B201–B214**
	AS1.18, Mid-latitude Cyclones and Storms: Diagnostics of Observed and Future Trends, and related Impacts, **Blue Posters**, **B99–B114**
	CL4.2, Tropical Climate Variability and Teleconnections: past, present and future, **Yellow Posters**, **Y54–Y73**
	CL5.5/CR3.7/HS4.8/SSS12.14, Linkages between climate and impact models: methodological challenges to serve contextual demands (co-organized), **Yellow Posters**, **Y74–Y87**
	CL5.6, Integrated climate and landscape evolution analyses: bridging long proxy data time series and instrumental observation, **Yellow Posters**, **Y88–Y112**
	CL5.9, Climate Services - Underpinning Science, **Yellow Posters**, **Y113–Y127**
	AS4.8/BG1.11/CL5.11/HS7.10, Stable isotopes in the atmosphere - from vapor to precipitation (co-organized), **Blue Posters**, **B168–B182**
	SSP3.3.1/BG6.4/CL5.13/GMPV7.3, Achievements and perspectives in scientific ocean and continental drilling (co-organized), **Blue Posters**, **B681–B707**
Thursday, 16 April	
TH5, 17:30–19:00	**CL1.5/OS1.10**, Twenty years of paleoceanographic research within the International Marine Global Changes (IMAGES) program on board the R V. Marion Dufresne (co-organized), **Blue Posters**, **B1–B16**
	CL1.12, Decadal to millennial scale climate variability of the late Quaternary, **Blue Posters**, **B17–B33**
	CL1.13/CR3.6/OS1.11, Antarctic palaeoclimates, sea level change and ice dynamics in past warm episodes: marrying models and data (co-organized), **Blue Posters**, **B34–B46**
	CL1.15, Studying the climate of the last two millennia, **Blue Posters**, **B47–B72**
	CL2.4/AS3.11, Intercontinental transport of mineral dust across the Atlantic Ocean (co-organized), **Blue Posters**, **B73–B91**
	CL2.5/AS1.5, Atmospheric Circulation, Arctic Climate Change and Mid-latitude Weather Extremes (co-organized), **Blue Posters**, **B92–B116**
	CL3.4/AS1.4/CR6.5/OS1.9, Polar Climate Predictability and Prediction (co-organized), **Blue Posters**, **B117–B130**
	CL4.3/CR3.8/OS1.14, Sea level rise: past, present and future (co-organized), **Blue Posters**, **B131–B169**
	CL4.6, Land-climate interactions from models and observations: Implications from past to future climate (co-sponsored by iLEAPS), **Blue Posters**, **B170–B192**
	CL4.12/HS7.9, The hydrological cycle under past, present and future climate change (co-organized), **Blue Posters**, **B193–B204**
	CR3.4, Ice-sheet and climate interactions, **Yellow Posters**, **Y75–Y84**

	CL5.2, Downscaling: Methods and Application, **Blue Posters**, **B205–B222**
	NP3.3/CL5.14, Scale, scaling and uncertainty in the climate, climate and climate models, in the ocean, atmosphere and hydrosphere (co-organized), **Yellow Posters**, **Y1–Y15**
	ESSI1.8, Earth system and space science applications on current and emerging high performance computing architectures, **Red Posters**, **R307–R310**

Friday, 17 April

FR1, 08:30–10:00	**AS3.18/CL2.14**, Radiative effects of atmospheric aerosols (co-organized), **Blue Posters**, **B95–B106**
	CL4.8/AS4.10, Aeolian dust: Initiator, Player, and Recorder of Environmental Change (co-organized), **Yellow Posters**, **Y144–Y172**
	AS1.15, Tropical Meteorology , **Blue Posters**, **B43–B69**
	BG2.9/CL5.1, Earth observation for monitoring and modeling the global energy, water and carbon cycles over land using model-data integration (co-organized), **Green Posters**, **G23–G54**
	NP3.2, Subgrid modeling and parameterization in nonlinear geosystems, **Yellow Posters**, **Y34–Y47**
FR2, 10:30–12:00	**CL1.2**, Understanding the speleothem archive, **Yellow Posters**, **Y81–Y94**
	CL1.18/SSP2.2.1, Past climate - isotopic and multi-proxy continental records (Sponsors: Thermo Fisher Scientific, OEA Labs Ltd., Picarro Inc.) (co-organized), **Yellow Posters**, **Y95–Y111**
	G3.1/CL1.19/CR6.6/GD7.7/GM1.12/TS8.12, Recent advances in the modelling and observation of glacial isostatic adjustment (co-organized), **Blue Posters**, **B202–B211**
	CR3.1/GM9.4, Reconstructing paleo ice dynamics: Comparing and combining field-based evidence and numerical modeling (co-organized), **Yellow Posters**, **Y214–Y229**
	HS7.2/AS1.12/CL2.10/NH1.5/NP3.7, Precipitation uncertainty and variability: observations, ensemble simulation and downscaling (co-organized), **Red Posters**, **R109–R136**
	CL3.2, Climate impacts at different levels of warming. Dealing with uncertainty in multi-model intercomparisons, **Yellow Posters**, **Y130–Y143**
	CL5.12/SSP2.2.2, Plants' response to short- and long-term climatic and environmental changes (co-organized), **Yellow Posters**, **Y193–Y213**
FR3, 13:30–15:00	**CL2.1/AS1.21**, Urban climate, urban heat island and urban biometeorology (co-organized), **Yellow Posters**, **Y112–Y129**
	HS7.3/CL2.9/NP9.3, Water, climate and health (co-organized), **Red Posters**, **R137–R146**
	CL5.7, Climate Data Homogenization and Climate Trend and Variability Assessment, **Yellow Posters**, **Y173–Y192**
	NP8.1/SSS11.9, Chaotic and Stochastic Geosciences (co-organized), **Yellow Posters**, **Y72–Y80**
	NP2.2, Nonlinear Dynamics of the Atmosphere, Ocean and the Climate System, **Yellow Posters**, **Y20–Y33**
FR5, 17:30–19:00	**TS3.3/CL1.9/GM3.6**, Investigating Tectonism-Erosion-Climate-Couplings (iTECC): Himalayan orogenic development and climatic feedbacks from micro- to macro-scale (co-organized), **Blue Posters**, **B350–B364**