

TS – Tectonics & Structural Geology – Orals and PICOs**Monday, 08 April**

MO1 , 08:30–10:00	GD3.3/GM3.3/GMPV16/TS4.7 , The evolution of plate tectonics recorded in the geological record: a journey to the verticals (including Augustus Love Medal Lecture) (co-organized), 08:30–17:00, Room G11
	TS5.1/GD4.3/SM5.5/SSP3.7 , The evolution of passive continental margins: From rifting to post- break-up processes (co-organized), 08:30–15:00, Room B9
	TS8.1/NH4.6/SM2.2 , Active Tectonics and the Earthquake Cycle (co-organized), 08:30–15:00, Room B1
	TS9.5 , Advances in paleostress/strain reconstructions in tectonic studies : methods, applications, perspectives, 08:30–12:00, Room B13
MO2 , 10:30–12:00	GD3.3/GM3.3/GMPV16/TS4.7 , The evolution of plate tectonics recorded in the geological record: a journey to the verticals (including Augustus Love Medal Lecture) (co-organized), 08:30–17:00, Room G11
	SM4.2/GD8.5/TS9.10 , Seismic imaging and tomography: theory and practice (co-organized), 10:30–17:00, Room B5
	TS5.1/GD4.3/SM5.5/SSP3.7 , The evolution of passive continental margins: From rifting to post- break-up processes (co-organized), 08:30–15:00, Room B9
	TS8.1/NH4.6/SM2.2 , Active Tectonics and the Earthquake Cycle (co-organized), 08:30–15:00, Room B1
TS9.5 , Advances in paleostress/strain reconstructions in tectonic studies : methods, applications, perspectives, 08:30–12:00, Room B13	
MOL , 12:15–13:15	PSD4.12 , TS8.3/G6.5/NH4.7/SM5.7 - Seismotectonics and crustal deformation in Africa, 12:15–13:00, Room B4
MO3 , 13:30–15:00	GD3.3/GM3.3/GMPV16/TS4.7 , The evolution of plate tectonics recorded in the geological record: a journey to the verticals (including Augustus Love Medal Lecture) (co-organized), 08:30–17:00, Room G11
	GMPV9/GD2.13/TS11.8 , Evolution of the lithospheric mantle: a petrological and geochemical perspective from the non-cratonic mantle xenoliths and orogenic peridotites (co-organized), 13:30–15:00, Room G6
	SM2.1/GD2.7/NH5.8/TS8.4 , Large Earthquake and Tsunami Activity (co-organized), 13:30–17:00, Room B3
	SM4.2/GD8.5/TS9.10 , Seismic imaging and tomography: theory and practice (co-organized), 10:30–17:00, Room B5
	TS5.1/GD4.3/SM5.5/SSP3.7 , The evolution of passive continental margins: From rifting to post- break-up processes (co-organized), 08:30–15:00, Room B9
	TS8.1/NH4.6/SM2.2 , Active Tectonics and the Earthquake Cycle (co-organized), 08:30–15:00, Room B1
TS10.4 , Lessons on tectonic processes from the Caledonides, 13:30–15:00, Room B13	
MO4 , 15:30–17:00	GD3.3/GM3.3/GMPV16/TS4.7 , The evolution of plate tectonics recorded in the geological record: a journey to the verticals (including Augustus Love Medal Lecture) (co-organized), 08:30–17:00, Room G11
	SM2.1/GD2.7/NH5.8/TS8.4 , Large Earthquake and Tsunami Activity (co-organized), 13:30–17:00, Room B3
	SM4.2/GD8.5/TS9.10 , Seismic imaging and tomography: theory and practice (co-organized), 10:30–17:00, Room B5

	TS4.8/GM3.8 , TOPO-EUROPE: Coupled deep earth - surface processes, and their role in shaping Europe's topography (co-organized), 15:30–17:00, Room B9
	TS8.3/G6.5/NH4.7/SM5.7 , Seismotectonics and crustal deformation in Africa (co-organized), 15:30–17:00, Room B1
	TS10.5/GMPV41 , Structural, metamorphic and magmatic evolution of the margin of Baltica and Laurentia and other Mesoproterozoic orogens (co-organized), 15:30–17:00, Room B13
Tuesday, 09 April	
TU1 , 08:30–10:00	TS3.1/EMRP4.2 , Fluid-rock interaction, deformation mechanisms and microstructural development in shear zones (co-organized), 08:30–12:00, Room B1
	TS6.3 , Tectonics and lithospheric structure of the Indo-Eurasia collision zone, 08:30–12:00, Room B13
	TS9.4/G5.4/GMPV47/NH2.6 , Crustal faulting and deformation processes observed by InSAR, pixel offsets, GPS, and modelling techniques (co-organized), 08:30–15:00, Room B9
TU2 , 10:30–12:00	ERE2.2/TS1.2 , Field methods and analysis of field data for CO2 geological storage (co-organized), 10:30–12:00, Room G12
	PSD8.12 , GD4.1/SM5.4/TS5.5 - Evolution of passive margins and adjacent continents with emphasis on the North and South Atlantic, 10:30–11:15, Room R7
	PSD14.2 , GMPV30/NH2.2/TS3.5 - The mechanics of volcanic and sub-volcanic systems: modelling, experiments and field observations, 11:30–12:15, Room B7
	TS3.1/EMRP4.2 , Fluid-rock interaction, deformation mechanisms and microstructural development in shear zones (co-organized), 08:30–12:00, Room B1
	TS6.3 , Tectonics and lithospheric structure of the Indo-Eurasia collision zone, 08:30–12:00, Room B13
	TS9.4/G5.4/GMPV47/NH2.6 , Crustal faulting and deformation processes observed by InSAR, pixel offsets, GPS, and modelling techniques (co-organized), 08:30–15:00, Room B9
TUL , 12:15–13:15	PSD2.3 , ERE2.2/TS1.2 - Field methods and analysis of field data for CO2 geological storage, 12:15–13:00, Room R5
	PSD4.8 , TS6.1 - The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), 12:15–13:00, Room B7
TU3 , 13:30–15:00	GD4.1/SM5.4/TS5.5 , Evolution of passive margins and adjacent continents with emphasis on the North and South Atlantic (co-organized), 13:30–17:00, Room G13
	GMPV30/NH2.2/TS3.5 , The mechanics of volcanic and sub-volcanic systems: modelling, experiments and field observations (co-organized), 13:30–17:00, Room G6
	SM4.2/GD8.5/TS9.10 , Seismic imaging and tomography: theory and practice (co-organized), 13:30–17:00, Room PICO Spot 4
	TS9.1/GD8.2 , Recent advances in analogue and numerical modeling of tectonic processes (co-organized), 13:30–17:00, Room B1

	TS9.4/G5.4/GMPV47/NH2.6 , Crustal faulting and deformation processes observed by InSAR, pixel offsets, GPS, and modelling techniques (co-organized), 08:30–15:00, Room B9
	TS10.1/GD3.9 , Geodynamics of the Western Mediterranean and Northwest Africa (co-organized), 13:30–15:00, Room B13
TU4 , 15:30–17:00	G3.1/CR3.9/GD1.4/TS1.5 , Glacial Isostatic Adjustment, Mantle Viscosity and Ice Sheet Fluctuations (co-organized), 15:30–17:15, Room R13
	GD4.1/SM5.4/TS5.5 , Evolution of passive margins and adjacent continents with emphasis on the North and South Atlantic (co-organized), 13:30–17:00, Room G13
	GMPV30/NH2.2/TS3.5 , The mechanics of volcanic and sub-volcanic systems: modelling, experiments and field observations (co-organized), 13:30–17:00, Room G6
	PSD4.13 , TS5.1/GD4.3/SM5.5/SSP3.7 - The evolution of passive continental margins: From rifting to post- break-up processes, 16:30–17:15, Room B7
	SM4.2/GD8.5/TS9.10 , Seismic imaging and tomography: theory and practice (co-organized), 13:30–17:00, Room PICO Spot 4
	TS6.1 , The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), 15:30–17:00, Room B9
	TS9.1/GD8.2 , Recent advances in analogue and numerical modeling of tectonic processes (co-organized), 13:30–17:00, Room B1
Wednesday, 10 April	
WE1 , 08:30–10:00	GMPV36/TS3.4 , Volcanoes: Tectonics, Deformation, Geodesy (co-organized), 08:30–12:00, Room G6
	TS4.1/GM3.5/SSP3.8 , Tectonics, sedimentation and surface processes: from the erosional engine to basin deposition (jointly sponsored by the Geological Society of London and the Geological Society of America) (co-organized), 08:30–10:00, Room B1
	TS5.3/SM5.6 , Tectonics and seismicity of continental extension zones (co-organized), 08:30–12:00, Room B13
	TS6.1 , The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), 08:30–17:00, Room B9
WE2 , 10:30–12:00	EMRP1.4/SM4.9/TS2.8 , Mechanical heterogeneity and their transient evolution along fault zones (co-organized), 10:30–12:00, Room B3
	GMPV36/TS3.4 , Volcanoes: Tectonics, Deformation, Geodesy (co-organized), 08:30–12:00, Room G6
	PSD4.7 , TS4.1/GM3.5/SSP3.8 - Tectonics, sedimentation and surface processes: from the erosional engine to basin deposition (jointly sponsored by the Geological Society of London and the Geological Society of America), 10:30–11:15, Room B7
	PSD8.19 , GD1.2/EMRP4.1/GMPV12/SM6.5/TS11.5 - Anisotropy and small-scale heterogeneity in the Solid Earth: Observations, models and implications, 10:30–11:15, Room R12
	TS2.5/GD2.8 , Fluids-rocks-tectonics interactions in basins and orogens, and feed-back with geodynamics (co-organized), 10:30–17:00, Room B1
	TS5.3/SM5.6 , Tectonics and seismicity of continental extension zones (co-organized), 08:30–12:00, Room B13
	TS6.1 , The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), 08:30–17:00, Room B9

WEL , 12:15–13:15	PSD2.4 , ERE3.1/TS3.6 - Structural interpretation and evolution of mineral systems from geological, geochemical and geophysical data, 12:15–13:00 , Room R7
WE3 , 13:30–15:00	EMRP1.3 , Thermo-hydro-mechanical coupling and physical properties: implications for natural hazards (co-listed), 13:30–17:00 , Room B3
	GD1.2/EMRP4.1/GMPV12/SM6.5/TS11.5 , Anisotropy and small-scale heterogeneity in the Solid Earth: Observations, models and implications (co-organized), 13:30–17:00 , Room G10
	SM1.1 , Open Session on Seismology (including Beno Gutenberg Medal Lecture) (co-listed), 13:30–15:00 , Room B5
	TS2.5/GD2.8 , Fluids-rocks-tectonics interactions in basins and orogens, and feed-back with geodynamics (co-organized), 10:30–17:00 , Room B1
	TS5.2/GD4.4 , From the East African Rift through Afar to the Gulf of Aden: insights into rift basins, oceanic propagators, and mature ridges and rifted margins evolution (co-organized), 13:30–17:00 , Room B13
	TS6.1 , The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), 08:30–17:00 , Room B9
WE4 , 15:30–17:00	EMRP1.3 , Thermo-hydro-mechanical coupling and physical properties: implications for natural hazards (co-listed), 13:30–17:00 , Room B3
	ERE3.1/TS3.6 , Structural interpretation and evolution of mineral systems from geological, geochemical and geophysical data (co-organized), 15:30–17:00 , Room G12
	GD1.2/EMRP4.1/GMPV12/SM6.5/TS11.5 , Anisotropy and small-scale heterogeneity in the Solid Earth: Observations, models and implications (co-organized), 13:30–17:00 , Room G10
	GD4.2/GMPV27/SM5.1/TS5.6 , Mid-ocean ridge processes and their consequences: a discussion on melting, hydrothermalism and dynamics at ocean spreading centers (co-organized), 15:30–17:00 , Room G11
	SM4.4/TS9.9 , Active seismic investigations of the Earth's crust (co-organized), 15:30–17:00 , Room B5
	TS2.5/GD2.8 , Fluids-rocks-tectonics interactions in basins and orogens, and feed-back with geodynamics (co-organized), 10:30–17:00 , Room B1
	TS5.2/GD4.4 , From the East African Rift through Afar to the Gulf of Aden: insights into rift basins, oceanic propagators, and mature ridges and rifted margins evolution (co-organized), 13:30–17:00 , Room B13
	TS6.1 , The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), 08:30–17:00 , Room B9
Thursday, 11 April	
TH1 , 08:30–10:00	GD2.5/GMPV10/TS9.8 , Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales (co-organized), 08:30–12:00 , Room G10
	SM6.3/GD2.11/GMPV26/TS11.6 , Moho (co-organized), 08:30–12:00 , Room B5
	SSP3.3 , Limnogeology - reading the geological record of lakes (sponsored by the IAS) (co-listed), 08:30–10:00 , Room B11
	TS2.3/ERE5.5 , Faulted and fractured reservoirs: structure and uncertainty, mechanics, reactions and flow (co-organized), 08:30–12:00 , Room B13
	TS6.7/GMPV19 , Orogeny, continental growth and magmatism across Eurasia (co-organized), 08:30–12:00 , Room B1

TH2 , 10:30–12:00	GD2.5/GMPV10/TS9.8 , Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales (co-organized), 08:30–12:00, Room G10
	SM6.3/GD2.11/GMPV26/TS11.6 , Moho (co-organized), 08:30–12:00, Room B5
	TS2.3/ERE5.5 , Faulted and fractured reservoirs: structure and uncertainty, mechanics, reactions and flow (co-organized), 08:30–12:00, Room B13
	TS6.7/GMPV19 , Orogeny, continental growth and magmatism across Eurasia (co-organized), 08:30–12:00, Room B1
TH3 , 13:30–15:00	GD8.1/TS9.7 , Recent advances in computational geodynamics (co-organized), 13:30–15:00, Room G10
	GM8.2/GD2.10/TS4.5 , Seafloor- and Subseafloor Expression of Tectonic and Geomorphic Processes (co-organized), 13:30–15:00, Room G2
	SM6.4/GD3.7/GMPV15/TS11.7 , Structure of the continental upper mantle (co-organized), 13:30–17:00, Room B5
	TS2.4/EMRP4.5 , Flow in transforming porous media (co-organized), 13:30–17:00, Room B13
	TS6.9/GMPV25 , Melt Evolution, Sole Development & Tectonic Emplacement of Ophiolites (co-organized), 13:30–17:00, Room B1
TH4 , 15:30–17:00	PSD8.1 , GD8.1/TS9.7 - Recent advances in computational geodynamics, 15:30–16:15, Room R5
	PSD8.5 , GD2.5/GMPV10/TS9.8 - Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales, 15:30–16:15, Room R7
	PSD8.22 , GD5.1/GMPV18/SM5.2/TS6.10 - Subduction dynamics from surface to deep mantle, 16:30–17:15, Room R7
	PSD15.2 , GM3.1/TS4.4 - Tectonics, Climate and Earth Surface processes, 15:30–16:15, Room B7
	SM6.4/GD3.7/GMPV15/TS11.7 , Structure of the continental upper mantle (co-organized), 13:30–17:00, Room B5
	TS2.4/EMRP4.5 , Flow in transforming porous media (co-organized), 13:30–17:00, Room B13
	TS6.9/GMPV25 , Melt Evolution, Sole Development & Tectonic Emplacement of Ophiolites (co-organized), 13:30–17:00, Room B1
Friday, 12 April	
FR1 , 08:30–10:00	GD3.5/CR1.5/EMRP4.4/G6.4/TS10.8 , Crustal structure and geodynamic evolution in the Antarctic and Arctic regions (co-organized), 08:30–12:00, Room G11
	GM7.13 , Asian rivers: from mountain to ocean (co-listed), 08:30–10:00, Room G3
	PSD8.21 , GD5.3/TS6.12 - Orogenesis and Geodynamics related to the collision with microplates, 08:30–09:15, Room R12
	TS1.1 , Open Session on Tectonics and Structural Geology, 08:30–12:00, Room PICO Spot 1
	TS6.6/GD5.6/GMPV20/SM5.3 , Nature and physical properties of the plate interface in subduction zones: Cross-disciplinary views from Geodynamics-Geochemistry-Seismology-Modeling (co-organized), 08:30–12:00, Room B1
	TS10.3 , The Tethyan Heart and Sole of Pangea, 08:30–12:00, Room B13
FR2 , 10:30–12:00	CR5.1 , Creep and fracture of Earth and planetary materials: from ice to olivine (co-listed), 10:30–12:00, Room G13
	GD3.5/CR1.5/EMRP4.4/G6.4/TS10.8 , Crustal structure and geodynamic evolution in the Antarctic and Arctic regions (co-organized), 08:30–12:00, Room G11

	GM3.1/TS4.4 , Tectonics, Climate and Earth Surface processes (co-organized), 10:30–17:00, Room G3
	TS1.1 , Open Session on Tectonics and Structural Geology, 08:30–12:00, Room PICO Spot 1
	TS6.6/GD5.6/GMPV20/SM5.3 , Nature and physical properties of the plate interface in subduction zones: Cross-disciplinary views from Geodynamics-Geochemistry-Seismology-Modeling (co-organized), 08:30–12:00, Room B1
	TS10.3 , The Tethyan Heart and Sole of Pangea, 08:30–12:00, Room B13
FR3 , 13:30–15:00	GD5.1/GMPV18/SM5.2/TS6.10 , Subduction dynamics from surface to deep mantle (co-organized), 13:30–17:00, Room G10
	GM3.1/TS4.4 , Tectonics, Climate and Earth Surface processes (co-organized), 10:30–17:00, Room G3
	SM1.3/ESS12.13/GD8.6/GMPV44/TS9.11 , Integrated Research Infrastructures and Services to users: supporting excellence in a science for society (co-organized), 13:30–17:00, Room B3
	TS6.4/GD5.7/GM3.6/GMPV42 , Integrating Multiple Techniques to Determine the Evolution of the Himalayan-Karakorum-Tibetan Orogenic System: Surface, Sub-surface & Deep Earth Processes (co-organized), 13:30–17:00, Room B1
	TS10.2 , The Gondwana, 13:30–15:00, Room B13
FR4 , 15:30–17:00	GD5.1/GMPV18/SM5.2/TS6.10 , Subduction dynamics from surface to deep mantle (co-organized), 13:30–17:00, Room G10
	GD5.3/TS6.12 , Orogenesis and Geodynamics related to the collision with microplates (co-organized), 15:30–17:00, Room G11
	GM3.1/TS4.4 , Tectonics, Climate and Earth Surface processes (co-organized), 10:30–17:00, Room G3
	SM1.3/ESS12.13/GD8.6/GMPV44/TS9.11 , Integrated Research Infrastructures and Services to users: supporting excellence in a science for society (co-organized), 13:30–17:00, Room B3
	SSP3.4/GD8.8/GM7.12/TS4.6 , New horizons in provenance research (co-organized), 15:30–17:00, Room B11
	TS3.1/EMRP4.2 , Fluid-rock interaction, deformation mechanisms and microstructural development in shear zones (co-organized), 15:30–17:00, Room B13
	TS6.4/GD5.7/GM3.6/GMPV42 , Integrating Multiple Techniques to Determine the Evolution of the Himalayan-Karakorum-Tibetan Orogenic System: Surface, Sub-surface & Deep Earth Processes (co-organized), 13:30–17:00, Room B1

TS – Tectonics & Structural Geology – Posters**Monday, 08 April**

MOL , 12:15–13:15	PSD4.12 , TS8.3/G6.5/NH4.7/SM5.7 - Seismotectonics and crustal deformation in Africa, 12:15–13:00, Room B4
MO5 , 17:30–19:00	GD1.0 , Open Session in Geodynamics (POSTER only) (co-listed), Blue Posters, B262–B265
	GD3.3/GM3.3/GMPV16/TS4.7 , The evolution of plate tectonics recorded in the geological record: a journey to the verticals (including Augustus Love Medal Lecture) (co-organized), Blue Posters, B266–B284
	GMPV8/GD3.8/TS11.9 , Enigmas of origin and evolution of layered mantle lithosphere in different geodynamic settings (co-organized), Blue Posters, B295–B305
	GMPV9/GD2.13/TS11.8 , Evolution of the lithospheric mantle: a petrological and geochemical perspective from the non-cratonic mantle xenoliths and orogenic peridotites (co-organized), Blue Posters, B306–B318
	SM2.1/GD2.7/NH5.8/TS8.4 , Large Earthquake and Tsunami Activity (co-organized), Blue Posters, B133–B143
	TS4.8/GM3.8 , TOPO-EUROPE: Coupled deep earth - surface processes, and their role in shaping Europe's topography (co-organized), Blue Posters, B144–B159
	TS8.1/NH4.6/SM2.2 , Active Tectonics and the Earthquake Cycle (co-organized), Blue Posters, B160–B191
	TS8.2 , Earthquake Geology: methodological aspects and case studies (co-organized), Blue Posters, B192–B204
	TS8.3/G6.5/NH4.7/SM5.7 , Seismotectonics and crustal deformation in Africa (co-organized), Blue Posters, B205–B220 Related: PSD4.12, see MOL
	TS9.5 , Advances in paleostress/strain reconstructions in tectonic studies : methods, applications, perspectives, Blue Posters, B221–B233
	TS10.4 , Lessons on tectonic processes from the Caledonides, Blue Posters, B234–B249
	TS10.5/GMPV41 , Structural, metamorphic and magmatic evolution of the margin of Baltica and Laurentia and other Mesoproterozoic orogens (co-organized), Blue Posters, B250–B261

Tuesday, 09 April

TU2 , 10:30–12:00	PSD8.12 , GD4.1/SM5.4/TS5.5 - Evolution of passive margins and adjacent continents with emphasis on the North and South Atlantic, 10:30–11:15, Room R7
	PSD14.2 , GMPV30/NH2.2/TS3.5 - The mechanics of volcanic and sub-volcanic systems: modelling, experiments and field observations, 11:30–12:15, Room B7
TUL , 12:15–13:15	PSD2.3 , ERE2.2/TS1.2 - Field methods and analysis of field data for CO2 geological storage, 12:15–13:00, Room R5
	PSD4.8 , TS6.1 - The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), 12:15–13:00, Room B7
TU4 , 15:30–17:00	PSD4.13 , TS5.1/GD4.3/SM5.5/SSP3.7 - The evolution of passive continental margins: From rifting to post- break-up processes, 16:30–17:15, Room

	B7
TU5 , 17:30–19:00	ERE2.2/TS1.2 , Field methods and analysis of field data for CO2 geological storage (co-organized), Blue Posters, B128–B143 Related: PSD2.3, see TUL
	G3.1/CR3.9/GD1.4/TS1.5 , Glacial Isostatic Adjustment, Mantle Viscosity and Ice Sheet Fluctuations (co-organized), Red Posters, R25–R43
	GD4.1/SM5.4/TS5.5 , Evolution of passive margins and adjacent continents with emphasis on the North and South Atlantic (co-organized), Blue Posters, B367–B386 Related: PSD8.12, see TU2
	GMPV30/NH2.2/TS3.5 , The mechanics of volcanic and sub-volcanic systems: modelling, experiments and field observations (co-organized), Blue Posters, B405–B428 Related: PSD14.2, see TU2
	GMPV36/TS3.4 , Volcanoes: Tectonics, Deformation, Geodesy (co-organized), Blue Posters, B429–B448
	TS3.1/EMRP4.2 , Fluid-rock interaction, deformation mechanisms and microstructural development in shear zones (co-organized), Blue Posters, B240–B269
	TS5.1/GD4.3/SM5.5/SSP3.7 , The evolution of passive continental margins: From rifting to post-break-up processes (co-organized), Blue Posters, B270–B312 Related: PSD4.13, see TU4
	TS5.2/GD4.4 , From the East African Rift through Afar to the Gulf of Aden: insights into rift basins, oceanic propagators, and mature ridges and rifted margins evolution (co-organized), Blue Posters, B313–B325
	TS5.3/SM5.6 , Tectonics and seismicity of continental extension zones (co-organized), Blue Posters, B326–B341
	TS9.1/GD8.2 , Recent advances in analogue and numerical modeling of tectonic processes (co-organized), Blue Posters, B342–B366
Wednesday, 10 April	
WE2 , 10:30–12:00	PSD4.7 , TS4.1/GM3.5/SSP3.8 - Tectonics, sedimentation and surface processes: from the erosional engine to basin deposition (jointly sponsored by the Geological Society of London and the Geological Society of America), 10:30–11:15, Room B7
	PSD8.19 , GD1.2/EMRP4.1/GMPV12/SM6.5/TS11.5 - Anisotropy and small-scale heterogeneity in the Solid Earth: Observations, models and implications, 10:30–11:15, Room R12
WEL , 12:15–13:15	PSD2.4 , ERE3.1/TS3.6 - Structural interpretation and evolution of mineral systems from geological, geochemical and geophysical data, 12:15–13:00, Room R7
WE5 , 17:30–19:00	EMRP1.3 , Thermo-hydro-mechanical coupling and physical properties: implications for natural hazards (co-listed), Blue Posters, B61–B72
	EMRP1.4/SM4.9/TS2.8 , Mechanical heterogeneity and their transient evolution along fault zones (co-organized), Blue Posters, B73–B85
	ERE3.1/TS3.6 , Structural interpretation and evolution of mineral systems from geological, geochemical and geophysical data (co-organized), Blue Posters, B39–B55 Related: PSD2.4, see WEL
	GD1.2/EMRP4.1/GMPV12/SM6.5/TS11.5 , Anisotropy and small-scale heterogeneity in the Solid Earth: Observations, models and implications (co-organized), Blue Posters, B249–B274 Related: PSD8.19, see WE2
	GD4.2/GMPV27/SM5.1/TS5.6 , Mid-ocean ridge processes and their consequences: a discussion on melting, hydrothermalism and dynamics at ocean spreading centers (co-organized), Blue Posters, B275–B284

	SM4.4/TS9.9 , Active seismic investigations of the Earth's crust (co-organized), Blue Posters, B98–B112
	TS4.1/GM3.5/SSP3.8 , Tectonics, sedimentation and surface processes: from the erosional engine to basin deposition (jointly sponsored by the Geological Society of London and the Geological Society of America) (co-organized), Blue Posters, B128–B144 Related: PSD4.7, see WE2
	TS6.1 , The Alpine convergence zone and the Mediterranean Sea (including Stephan Mueller Medal lecture by Leigh H. Royden), Blue Posters, B145–B188 Related: PSD4.8, see TUL
	TS6.3 , Tectonics and lithospheric structure of the Indo-Eurasia collision zone, Blue Posters, B189–B200
	TS9.4/G5.4/GMPV47/NH2.6 , Crustal faulting and deformation processes observed by InSAR, pixel offsets, GPS, and modelling techniques (co-organized), Blue Posters, B201–B229
	TS10.1/GD3.9 , Geodynamics of the Western Mediterranean and Northwest Africa (co-organized), Blue Posters, B230–B248
Thursday, 11 April	
TH2 , 10:30–12:00	SM1.1 , Open Session on Seismology (including Beno Gutenberg Medal Lecture) (co-listed), Blue Posters, B26–B41
TH4 , 15:30–17:00	PSD8.1 , GD8.1/TS9.7 - Recent advances in computational geodynamics, 15:30–16:15, Room R5
	PSD8.5 , GD2.5/GMPV10/TS9.8 - Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales, 15:30–16:15, Room R7
	PSD8.22 , GD5.1/GMPV18/SM5.2/TS6.10 - Subduction dynamics from surface to deep mantle, 16:30–17:15, Room R7
	PSD15.2 , GM3.1/TS4.4 - Tectonics, Climate and Earth Surface processes, 15:30–16:15, Room B7
TH5 , 17:30–19:00	GD2.5/GMPV10/TS9.8 , Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales (co-organized), Blue Posters, B170–B181 Related: PSD8.5, see TH4
	GD5.1/GMPV18/SM5.2/TS6.10 , Subduction dynamics from surface to deep mantle (co-organized), Blue Posters, B182–B195 Related: PSD8.22, see TH4
	GD8.1/TS9.7 , Recent advances in computational geodynamics (co-organized), Blue Posters, B208–B229 Related: PSD8.1, see TH4
	GM8.2/GD2.10/TS4.5 , Seafloor- and Subseafloor Expression of Tectonic and Geomorphic Processes (co-organized), Blue Posters, B371–B385
	SSP3.3 , Limnogeology - reading the geological record of lakes (sponsored by the IAS) (co-listed), Blue Posters, B778–B796
	TS2.5/GD2.8 , Fluids-rocks-tectonics interactions in basins and orogens, and feed-back with geodynamics (co-organized), Blue Posters, B62–B82
	TS6.4/GD5.7/GM3.6/GMPV42 , Integrating Multiple Techniques to Determine the Evolution of the Himalayan-Karakorum-Tibetan Orogenic System: Surface, Sub-surface & Deep Earth Processes (co-organized), Blue Posters, B83–B96
	TS6.6/GD5.6/GMPV20/SM5.3 , Nature and physical properties of the plate interface in subduction zones: Cross-disciplinary views from Geodynamics-Geochemistry-Seismology-Modeling (co-organized), Blue Posters, B97–B108
	TS6.7/GMPV19 , Orogeny, continental growth and magmatism across Eurasia (co-organized), Blue Posters, B109–B129
	TS6.9/GMPV25 , Melt Evolution, Sole Development & Tectonic Emplacement of Ophiolites (co-organized), Blue Posters, B130–B141

	TS10.2 , The Gondwana, Blue Posters , B142–B155
	TS10.3 , The Tethyan Heart and Sole of Pangea, Blue Posters , B156–B169
Friday, 12 April	
FR1 , 08:30–10:00	PSD8.21 , GD5.3/TS6.12 - Orogenesis and Geodynamics related to the collision with microplates, 08:30–09:15, Room R12 SM1.3/ESSI2.13/GD8.6/GMPV44/TS9.11 , Integrated Research Infrastructures and Services to users: supporting excellence in a science for society (co-organized), Blue Posters , B33–B51
FR2 , 10:30–12:00	GD5.3/TS6.12 , Orogenesis and Geodynamics related to the collision with microplates (co-organized), Blue Posters , B285–B290 Related: PSD8.21, see FR1 SM6.3/GD2.11/GMPV26/TS11.6 , Moho (co-organized), Blue Posters , B141–B155 SSP3.4/GD8.8/GM7.12/TS4.6 , New horizons in provenance research (co-organized), Blue Posters , B714–B722 TS2.2 , Quantifying spatial variations of fracture characteristics of outcrop analogues (Poster Only), Blue Posters , B175–B184 TS2.3/ERE5.5 , Faulted and fractured reservoirs: structure and uncertainty, mechanics, reactions and flow (co-organized), Blue Posters , B185–B208 TS2.4/EMRP4.5 , Flow in transforming porous media (co-organized), Blue Posters , B209–B221 TS9.6 , Geophysical methods in the service of Structural Geology, Blue Posters , B222–B232
FR3 , 13:30–15:00	CR5.1 , Creep and fracture of Earth and planetary materials: from ice to olivine (co-listed), Blue Posters , B634–B641 GD3.5/CR1.5/EMRP4.4/G6.4/TS10.8 , Crustal structure and geodynamic evolution in the Antarctic and Arctic regions (co-organized), Blue Posters , B260–B272 SM6.4/GD3.7/GMPV15/TS11.7 , Structure of the continental upper mantle (co-organized), Blue Posters , B156–B165
FR4 , 15:30–17:00	GD3.5/CR1.5/EMRP4.4/G6.4/TS10.8 , Crustal structure and geodynamic evolution in the Antarctic and Arctic regions (co-organized), Blue Posters , B273–B284 SM6.4/GD3.7/GMPV15/TS11.7 , Structure of the continental upper mantle (co-organized), Blue Posters , B166–B174
FR5 , 17:30–19:00	GM3.1/TS4.4 , Tectonics, Climate and Earth Surface processes (co-organized), Blue Posters , B423–B463 Related: PSD15.2, see TH4 GM7.13 , Asian rivers: from mountain to ocean (co-listed), Blue Posters , B464–B474