

TS – Tectonics & Structural Geology – Oral Sessions

Monday, 23 April

MO1 , 08:30–10:00	GD2.3/GMPV6.8/SM3.6/TS9.8 , Heat flow and thermal regime of the lithosphere: Deep and surface processes (co-organized), 08:30–10:00 in Room 22
	GMPV2.1/GD2.7/SM4.2/TS1.4 , Geochemical, petrological and physical discontinuities in the lithospheric mantle: supporting evidence and hypotheses for their origin (co-organized), 08:30–10:00 in Room 27
	PSD22.6 , GMPV4.2/TS4.9 - Volcanoes: Tectonics, Deformation, Geodesy, 08:30–09:15 in Room 35
	TS2.4/HS8.1.8 , Fractures, faults and fluid flow: from observations to mechanisms (co-organized), 08:30–15:00 in Room 11
	TS5.1/GD4.3 , Rifted margins and onshore analogues: mechanisms of deformation, sedimentation, and magmatism (co-organized), 08:30–12:00 in Room 12
MO2 , 10:30–12:00	GD3.7/G3.2/TS9.9 , Integrating geodetic and geological studies of active crustal deformation (co-organized), 10:30–12:00 in Room 30
	GD8.1/TS9.6 , Recent advances in computational geodynamics (co-organized), 10:30–12:00 in Room 22
	GMPV4.2/TS4.9 , Volcanoes: Tectonics, Deformation, Geodesy (co-organized), 10:30–17:00 in Room 27
	HS8.2.3 , Fissured and karstified aquifers (co-listed), 10:30–12:00 in Room 38
	TS2.4/HS8.1.8 , Fractures, faults and fluid flow: from observations to mechanisms (co-organized), 08:30–15:00 in Room 11
	TS4.5 , Geodynamics of collisional type orogenic belts and plateaus and its response to climate and erosional process - Himalaya, Pamir, Central Asia & Tibet, 10:30–16:00 in Room 20
	TS5.1/GD4.3 , Rifted margins and onshore analogues: mechanisms of deformation, sedimentation, and magmatism (co-organized), 08:30–12:00 in Room 12
MO3 , 13:30–15:00	GD2.2/GMPV6.5/SM3.7/TS3.8 , Crustal Dynamics vs Anisotropy (co-organized), 13:30–15:00 in Room 30
	GM8.4/OS3.6/TS4.10 , Seafloor Expression of Tectonic and Geomorphic Processes (co-organized), 13:30–15:00 in Room 21
	GMPV4.2/TS4.9 , Volcanoes: Tectonics, Deformation, Geodesy (co-organized), 10:30–17:00 in Room 27
	TS2.4/HS8.1.8 , Fractures, faults and fluid flow: from observations to mechanisms (co-organized), 08:30–15:00 in Room 11
	TS4.5 , Geodynamics of collisional type orogenic belts and plateaus and its response to climate and erosional process - Himalaya, Pamir, Central Asia & Tibet, 10:30–16:00 in Room 20
	TS9.1/GD8.5 , Recent advances in analogue and numerical modeling of tectonic processes (co-organized), 13:30–17:00 in Room 12
MO4 , 15:30–17:00	GMPV4.2/TS4.9 , Volcanoes: Tectonics, Deformation, Geodesy (co-organized), 10:30–17:00 in Room 27
	PSD11.8 , GD8.1/TS9.6 - Recent advances in computational geodynamics, 16:30–17:15 in Room 35
	PSD11.10 , GD2.5/GMPV6.12/SM4.3/TS10.9 - The tale of Laurasia cratons: new geophysical and geochemical evidence from Europe, Siberia, Greenland, and North America, 15:30–16:15 in Room SM2

	SM2.0/GD2.10/NH4.10/TS8.8 , The 23 October 2011 Van Earthquake - Losses and Lessons (co-organized), 15:30–17:00 in Room 26
	TS2.3/EMRP2.8/HS8.1.7 , Flow Properties of Transforming Porous Media (co-organized), 15:30–17:00 in Room 11
	TS4.5 , Geodynamics of collisional type orogenic belts and plateaus and its response to climate and erosional process - Himalaya, Pamir, Central Asia & Tibet, 10:30–16:00 in Room 20
	TS9.1/GD8.5 , Recent advances in analogue and numerical modeling of tectonic processes (co-organized), 13:30–17:00 in Room 12
Tuesday, 24 April	
TU1 , 08:30–10:00	EMRP2.2/GMPV6.21/SM5.6/TS3.3 , A tribute to Luigi Burlini (co-organized), 08:30–10:00 in Room 42
	GD4.2/SM2.8/TS5.3 , Evolution of the North and South Atlantic, adjacent continents, and passive continental margins, in general (co-organized), 08:30–12:00 in Room 30
	GMPV5.5/TS3.5 , Batholith formation in space and time (co-organized), 08:30–10:00 in Room 20
	SM2.1/GD1.3/NH4.9/TS8.5 , Large Earthquake and Tsunami Activity (co-organized), 08:30–12:00 in Room 26
	TS2.2 , Stress states of the Earth's crust and stress inversion techniques, 08:30–10:00 in Room 11
	TS4.4/G6.1/GD3.8/GM3.3 , TOPOEUROPE: Coupled deep earth - surface processes, and their role in shaping Europe's topography (co-organized), 08:30–12:00 in Room 12
TU2 , 10:30–12:00	EMRP2.4/TS2.8 , Strain localization and hydro-mechanical coupling (co-organized), 10:30–12:15 in Room 42
	GD4.2/SM2.8/TS5.3 , Evolution of the North and South Atlantic, adjacent continents, and passive continental margins, in general (co-organized), 08:30–12:00 in Room 30
	GMPV1.2/GD5.3/TS6.6 , Subduction processes: geochemical inputs and outputs (co-sponsored by the European Association of Geochemistry (EAG)) (including AGU Kuno lecture) (co-organized), 10:30–12:00 in Room 20
	SM2.1/GD1.3/NH4.9/TS8.5 , Large Earthquake and Tsunami Activity (co-organized), 08:30–12:00 in Room 26
	TS4.4/G6.1/GD3.8/GM3.3 , TOPOEUROPE: Coupled deep earth - surface processes, and their role in shaping Europe's topography (co-organized), 08:30–12:00 in Room 12
	TS9.5/G3.5/GD8.6/GM3.6/GMPV6.20/SM3.5 , Crustal faulting and deformation processes observed by InSAR, GPS and modelling techniques (co-organized), 10:30–17:00 in Room 11
TUL , 12:15–13:15	PSD2.12 , TS9.5/G3.5/GD8.6/GM3.6/GMPV6.20/SM3.5 - Crustal faulting and deformation processes observed by InSAR, GPS and modelling techniques, 12:15–13:00 in Room SM2
	PSD22.3 , GMPV2.1/GD2.7/SM4.2/TS1.4 - Geochemical, petrological and physical discontinuities in the lithospheric mantle: supporting evidence and hypotheses for their origin, 12:15–13:00 in Room 40
	PSD22.4 , GMPV1.2/GD5.3/TS6.6 - Subduction processes: geochemical inputs and outputs (co-sponsored by the European Association of Geochemistry (EAG)) (including AGU Kuno lecture), 12:15–13:00 in Room 37
TU3 , 13:30–15:00	EMRP2.6/GMPV6.10/NH4.1/SM5.5/TS2.9 , Thermo-mechanical coupling and physical properties: implications to natural hazards (co-organized),

	13:30–17:00 in Room 42
	GD3.6/GMPV6.11/SM4.1/TS1.3 , The lithosphere-asthenosphere boundary (LAB) depth paradox (co-organized), 13:30–15:00 in Room 30
	NH4.2/NP7.4/SM5.3/TS8.7 , Fracture and earthquake physics: modeling precursory phenomena and seismic hazard also with nonlinear seismology (including Plinius Medal Lecture) (co-organized), 13:30–17:15 in Room 1
	PSD11.5 , GD4.2/SM2.8/TS5.3 - Evolution of the North and South Atlantic, adjacent continents, and passive continental margins, in general, 14:30–15:15 in Room 37
	TS6.3/GD5.2/GMPV6.1 , What is the nature of the subduction interface? Cross-disciplinary views from Geodynamics-Geochemistry-Seismology (co-organized), 13:30–17:00 in Room 20
	TS9.5/G3.5/GD8.6/GM3.6/GMPV6.20/SM3.5 , Crustal faulting and deformation processes observed by InSAR, GPS and modelling techniques (co-organized), 10:30–17:00 in Room 11
TU4 , 15:30–17:00	EMRP2.6/GMPV6.10/NH4.1/SM5.5/TS2.9 , Thermo-mechanical coupling and physical properties: implications to natural hazards (co-organized), 13:30–17:00 in Room 42
	GD2.1/SSP5.5/TS4.8 , Basin Dynamics (co-organized), 15:30–17:00 in Room 30
	NH4.2/NP7.4/SM5.3/TS8.7 , Fracture and earthquake physics: modeling precursory phenomena and seismic hazard also with nonlinear seismology (including Plinius Medal Lecture) (co-organized), 13:30–17:15 in Room 1
	SM3.4/TS9.10 , Active seismic investigations of the Earth's crust (co-organized), 15:30–17:00 in Room 26
	TS6.3/GD5.2/GMPV6.1 , What is the nature of the subduction interface? Cross-disciplinary views from Geodynamics-Geochemistry-Seismology (co-organized), 13:30–17:00 in Room 20
	TS9.5/G3.5/GD8.6/GM3.6/GMPV6.20/SM3.5 , Crustal faulting and deformation processes observed by InSAR, GPS and modelling techniques (co-organized), 10:30–17:00 in Room 11
TU6 , 19:00–20:00	PSD5.5 , SM3.4/TS9.10 - Active seismic investigations of the Earth's crust, 19:00–19:45 in Room 40
Wednesday, 25 April	
WE1 , 08:30–10:00	GD8.2/GMPV6.6/TS9.7 , 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 in Room 30
	TS6.1/GD5.5 , The Alpine-Himalayan convergence zone: from the Mediterranean to SE Asia (co-organized), 08:30–17:00 in Room 12
	TS8.1/SM2.6 , Active tectonics along continental faults (co-organized), 08:30–12:00 in Room 11
WE2 , 10:30–12:00	GD8.2/GMPV6.6/TS9.7 , 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 in Room 30
	TS6.1/GD5.5 , The Alpine-Himalayan convergence zone: from the Mediterranean to SE Asia (co-organized), 08:30–17:00 in Room 12
	TS7.1/GD3.12 , Structural evolution of continental transform boundaries and transpressional fault systems (co-organized), 10:30–12:00 in Room 29
	TS8.1/SM2.6 , Active tectonics along continental faults (co-organized), 08:30–12:00 in Room 11

WE3 , 13:30–15:00	GMPV5.7/TS3.6 , Fluids in the deep Earth: Natural Observations, Experiments and Simulations of Fluid-Rock Interaction at high Pressures (co-organized), 13:30–15:00 in Room 31
	TS3.1/EMRP2.9/GD2.8 , Deformation and strain localization from micro- to lithospheric scales (co-organized), 13:30–17:00 in Room 29
	TS6.1/GD5.5 , The Alpine-Himalayan convergence zone: from the Mediterranean to SE Asia (co-organized), 08:30–17:00 in Room 12
WE4 , 15:30–17:00	PSD11.11 , GD8.2/GMPV6.6/TS9.7 - Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales, 15:30–16:15 in Room 35
	SM2.4/G3.7/NH4.8/TS8.6 , Investigating earthquake physics through source imaging and scaling studies (co-organized), 15:30–17:00 in Room 26
	TS3.1/EMRP2.9/GD2.8 , Deformation and strain localization from micro- to lithospheric scales (co-organized), 13:30–17:00 in Room 29
	TS6.1/GD5.5 , The Alpine-Himalayan convergence zone: from the Mediterranean to SE Asia (co-organized), 08:30–17:00 in Room 12
	TS8.2/G3.8/NH4.4/SM2.11 , Seismotectonics and crustal deformation in Africa (co-organized), 15:30–17:00 in Room 27
Thursday, 26 April	
TH1 , 08:30–10:00	GD3.5/SM2.7/TS10.8 , The Circum-Arctic region: Interplays between plate motions, mantle dynamics and the evolution of basins, margins and microcontinents (co-organized), 08:30–12:00 in Room 30
	SM2.4/G3.7/NH4.8/TS8.6 , Investigating earthquake physics through source imaging and scaling studies (co-organized), 15:30–17:00 in Room 26
	TS4.1/GM3.5/SSP3.4 , Tectonics, sedimentation and surface processes: from the erosional engine to basin deposition (sponsored by IAS) (co-organized), 08:30–12:00 in Room 29
	TS10.4/GD5.7/SM2.9 , Structure and evolution of the greater Alpine area (co-organized), 08:30–10:00 in Room 20
TH2 , 10:30–12:00	GD3.5/SM2.7/TS10.8 , The Circum-Arctic region: Interplays between plate motions, mantle dynamics and the evolution of basins, margins and microcontinents (co-organized), 08:30–12:00 in Room 30
	TS4.1/GM3.5/SSP3.4 , Tectonics, sedimentation and surface processes: from the erosional engine to basin deposition (sponsored by IAS) (co-organized), 08:30–12:00 in Room 29
	TS10.6 , The Gondwana, 10:30–12:00 in Room 20
TH3 , 13:30–15:00	GD5.1/GMPV6.2/SM2.2/TS6.5 , Subduction dynamics from surface to deep mantle (co-organized), 13:30–17:00 in Room 30
	PSD11.3 , GD3.1/GM3.7/SM4.4/TS1.6 - Plate kinematics, mantle convection, paleogeography and sea level, 14:30–15:15 in Room 35
	SM1.1 , Open Session on Seismology (including Beno Gutenberg Medal Lecture) (co-listed), 13:30–17:00 in Room 27
	TS4.3/GD3.9/GM3.1 , Orogen-scale coupling between tectonics, erosion and climate (co-organized), 13:30–17:00 in Room 29
	TS10.5 , Rifting, assembly, and collisional processes in the Caledonides: the first step on the way to Pangea, 13:30–17:00 in Room 20
TH4 , 15:30–17:00	GD5.1/GMPV6.2/SM2.2/TS6.5 , Subduction dynamics from surface to deep mantle (co-organized), 13:30–17:00 in Room 30
	SM1.1 , Open Session on Seismology (including Beno Gutenberg Medal Lecture) (co-listed), 13:30–17:00 in Room 27
	TS4.3/GD3.9/GM3.1 , Orogen-scale coupling between tectonics, erosion and climate (co-organized), 13:30–17:00 in Room 29

	TS10.5 , Rifting, assembly, and collisional processes in the Caledonides: the first step on the way to Pangea, 13:30–17:00 in Room 20
TH6 , 19:00–20:00	ML26 , Stephan Mueller Medal Lecture by Jacques Malavieille (co-listed), 19:00–20:00 in Room 1
Friday, 27 April	
FR1 , 08:30–10:00	GD3.1/GM3.7/SM4.4/TS1.6 , Plate kinematics, mantle convection, paleogeography and sea level (co-organized), 08:30–12:00 in Room 30
	IG1/GMPV2.3/HS2.22/SSP5.1/SSS13.5/TS1.8 , Stable isotopes in geosciences - open session, including blocks of special attention (co-organized), 08:30–12:00 in Room 42
	TS3.2 , Salt and Evaporites – Tectonics, Mechanics and Rheology, 08:30–10:00 in Room 20
	TS10.2/GD3.10/GMPV6.19/SM2.10 , Geodynamics of the westernmost Mediterranean and NW Africa (co-organized), 08:30–12:00 in Room 29
FR2 , 10:30–12:00	GD3.1/GM3.7/SM4.4/TS1.6 , Plate kinematics, mantle convection, paleogeography and sea level (co-organized), 08:30–12:00 in Room 30
	IG1/GMPV2.3/HS2.22/SSP5.1/SSS13.5/TS1.8 , Stable isotopes in geosciences - open session, including blocks of special attention (co-organized), 08:30–12:00 in Room 42
	TS1.2/GMPV4.14/PS2.10 , Volcanism and Tectonics in the Solar System (co-organized), 10:30–12:00 in Room 25
	TS9.2 , Visualization, Imaging and Mapping in Modern Structural Geology and Tectonics, 10:30–12:15 in Room 20
	TS10.2/GD3.10/GMPV6.19/SM2.10 , Geodynamics of the westernmost Mediterranean and NW Africa (co-organized), 08:30–12:00 in Room 29
FR3 , 13:30–15:00	GD3.3/TS1.5 , Tectonic reconstructions with deforming plates (co-organized), 13:30–15:00 in Room 30
	TS6.2/GD5.4 , Subduction and Collision Zones of the Caribbean (co-organized), 13:30–15:00 in Room 20
	TS10.1 , Geodynamic, tectonic and paleoenvironmental evolution of the Eastern Mediterranean: from Dinarides to Turkey, 13:30–17:00 in Room 29
FR4 , 15:30–17:00	TS10.1 , Geodynamic, tectonic and paleoenvironmental evolution of the Eastern Mediterranean: from Dinarides to Turkey, 13:30–17:00 in Room 29

TS – Tectonics & Structural Geology – Poster Sessions

Monday, 23 April

MO1 , 08:30–10:00	PSD22.6 , GMPV4.2/TS4.9 - Volcanoes: Tectonics, Deformation, Geodesy, 08:30–09:15 in Room 35
MO2 , 10:30–12:00	GMPV2.1/GD2.7/SM4.2/TS1.4 , Geochemical, petrological and physical discontinuities in the lithospheric mantle: supporting evidence and hypotheses for their origin (co-organized), in Hall XL, XL284–XL307 Related: PSD22.3, see TUL
MO4 , 15:30–17:00	GD3.7/G3.2/TS9.9 , Integrating geodetic and geological studies of active crustal deformation (co-organized), in Hall XL, XL202–XL210
	PSD11.8 , GD8.1/TS9.6 - Recent advances in computational geodynamics, 16:30–17:15 in Room 35
	PSD11.10 , GD2.5/GMPV6.12/SM4.3/TS10.9 - The tale of Laurasia cratons: new geophysical and geochemical evidence from Europe, Siberia, Greenland, and North America, 15:30–16:15 in Room SM2
MO5 , 17:30–19:00	GD2.2/GMPV6.5/SM3.7/TS3.8 , Crustal Dynamics vs Anisotropy (co-organized), in Hall XL, XL169–XL181
	GD2.3/GMPV6.8/SM3.6/TS9.8 , Heat flow and thermal regime of the lithosphere: Deep and surface processes (co-organized), in Hall XL, XL182–XL187
	GD2.5/GMPV6.12/SM4.3/TS10.9 , The tale of Laurasia cratons: new geophysical and geochemical evidence from Europe, Siberia, Greenland, and North America (co-organized), in Hall XL, XL188–XL201 Related: PSD11.10, see MO4
	GD3.7/G3.2/TS9.9 , Integrating geodetic and geological studies of active crustal deformation (co-organized), in Hall XL, XL211–XL219
	GD8.1/TS9.6 , Recent advances in computational geodynamics (co-organized), in Hall XL, XL220–XL238 Related: PSD11.8, see MO4
	GM8.4/OS3.6/TS4.10 , Seafloor Expression of Tectonic and Geomorphic Processes (co-organized), in Hall XL, XL274–XL283
	GMPV4.2/TS4.9 , Volcanoes: Tectonics, Deformation, Geodesy (co-organized), in Hall XL, XL308–XL342 Related: PSD22.6, see MO1
	HS8.2.3 , Fissured and karstified aquifers (co-listed), in Hall A, A221–A235
	SM2.0/GD2.10/NH4.10/TS8.8 , The 23 October 2011 Van Earthquake - Losses and Lessons (co-organized), in Hall X/Y, XY496–XY504
	TS2.3/EMRP2.8/HS8.1.7 , Flow Properties of Transforming Porous Media (co-organized), in Hall A, A347–A363
	TS2.4/HS8.1.8 , Fractures, faults and fluid flow: from observations to mechanisms (co-organized), in Hall A, A364–A392
	TS4.5 , Geodynamics of collisional type orogenic belts and plateaus and its response to climate and erosional process - Himalaya, Pamir, Central Asia & Tibet, in Hall A, A393–A422
	TS5.1/GD4.3 , Rifted margins and onshore analogues: mechanisms of deformation, sedimentation, and magmatism (co-organized), in Hall A, A423–A446
TS9.1/GD8.5 , Recent advances in analogue and numerical modeling of tectonic processes (co-organized), in Hall A, A447–A478	

Tuesday, 24 April

TU2 , 10:30–12:00	GMPV5.5/TS3.5 , Batholith formation in space and time (co-organized), in Hall XL, XL404–XL415
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TUL , 12:15–13:15	PSD2.12 , TS9.5/G3.5/GD8.6/GM3.6/GMPV6.20/SM3.5 - Crustal faulting and deformation processes observed by InSAR, GPS and modelling techniques, 12:15–13:00 in Room SM2
	PSD22.3 , GMPV2.1/GD2.7/SM4.2/TS1.4 - Geochemical, petrological and physical discontinuities in the lithospheric mantle: supporting evidence and hypotheses for their origin, 12:15–13:00 in Room 40
	PSD22.4 , GMPV1.2/GD5.3/TS6.6 - Subduction processes: geochemical inputs and outputs (co-sponsored by the European Association of Geochemistry (EAG)) (including AGU Kuno lecture), 12:15–13:00 in Room 37
TU3 , 13:30–15:00	PSD11.5 , GD4.2/SM2.8/TS5.3 - Evolution of the North and South Atlantic, adjacent continents, and passive continental margins, in general, 14:30–15:15 in Room 37
TU4 , 15:30–17:00	GD4.2/SM2.8/TS5.3 , Evolution of the North and South Atlantic, adjacent continents, and passive continental margins, in general (co-organized), in Hall XL, XL201–XL216 Related: PSD11.5, see TU3
	SM2.1/GD1.3/NH4.9/TS8.5 , Large Earthquake and Tsunami Activity (co-organized), in Hall X/Y, XY467–XY485
TU5 , 17:30–19:00	EMRP2.6/GMPV6.10/NH4.1/SM5.5/TS2.9 , Thermo-mechanical coupling and physical properties: implications to natural hazards (co-organized), in Hall A, A25–A49
	GD2.1/SSP5.5/TS4.8 , Basin Dynamics (co-organized), in Hall XL, XL161–XL179
	GD3.6/GMPV6.11/SM4.1/TS1.3 , The lithosphere-asthenosphere boundary (LAB) depth paradox (co-organized), in Hall XL, XL180–XL190
	GD4.2/SM2.8/TS5.3 , Evolution of the North and South Atlantic, adjacent continents, and passive continental margins, in general (co-organized), in Hall XL, XL217–XL231 Related: PSD11.5, see TU3
	NH4.2/NP7.4/SM5.3/TS8.7 , Fracture and earthquake physics: modeling precursory phenomena and seismic hazard also with nonlinear seismology (including Plinius Medal Lecture) (co-organized), in Hall X/Y, XY250–XY265
	SM3.4/TS9.10 , Active seismic investigations of the Earth's crust (co-organized), in Hall X/Y, XY486–XY504 Related: PSD5.5, see TU6
	TS2.2 , Stress states of the Earth's crust and stress inversion techniques, in Hall A, A420–A433
	TS4.4/G6.1/GD3.8/GM3.3 , TOPOEUROPE: Coupled deep earth - surface processes, and their role in shaping Europe's topography (co-organized), in Hall A, A434–A466
	TS6.3/GD5.2/GMPV6.1 , What is the nature of the subduction interface? Cross-disciplinary views from Geodynamics-Geochemistry-Seismology (co-organized), in Hall A, A467–A486
	TS9.4 , Geophysical methods in the service of Structural Geology, in Hall A, A487–A500
TS9.5/G3.5/GD8.6/GM3.6/GMPV6.20/SM3.5 , Crustal faulting and deformation processes observed by InSAR, GPS and modelling techniques (co-organized), in Hall A, A501–A531 Related: PSD2.12, see TUL	
TU6 , 19:00–20:00	PSD5.5 , SM3.4/TS9.10 - Active seismic investigations of the Earth's crust, 19:00–19:45 in Room 40
Wednesday, 25 April	
WE4 , 15:30–17:00	GMPV5.7/TS3.6 , Fluids in the deep Earth: Natural Observations, Experiments and Simulations of Fluid-Rock Interaction at high Pressures

	(co-organized), in Hall XL, XL279–XL293
	PSD11.11 , GD8.2/GMPV6.6/TS9.7 - Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales, 15:30–16:15 in Room 35
WE5 , 17:30–19:00	EMRP2.2/GMPV6.21/SM5.6/TS3.3 , A tribute to Luigi Burlini (co-organized), in Hall A, A62–A72
	GD8.2/GMPV6.6/TS9.7 , Long-term rheological behavior of the lithosphere inferred from observations and models at laboratory and geological time and spatial scales (co-organized), in Hall XL, XL86–XL114 Related: PSD11.11, see WE4
	SM2.4/G3.7/NH4.8/TS8.6 , Investigating earthquake physics through source imaging and scaling studies (co-organized), in Hall XL, XL317–XL338
	TS3.1/EMRP2.9/GD2.8 , Deformation and strain localization from micro- to lithospheric scales (co-organized), in Hall A, A410–A429
	TS6.1/GD5.5 , The Alpine-Himalayan convergence zone: from the Mediterranean to SE Asia (co-organized), in Hall A, A430–A469
	TS7.1/GD3.12 , Structural evolution of continental transform boundaries and transpressional fault systems (co-organized), in Hall A, A470–A478
	TS8.1/SM2.6 , Active tectonics along continental faults (co-organized), in Hall A, A479–A509
	TS8.2/G3.8/NH4.4/SM2.11 , Seismotectonics and crustal deformation in Africa (co-organized), in Hall A, A510–A523
Thursday, 26 April	
TH3 , 13:30–15:00	GMPV1.2/GD5.3/TS6.6 , Subduction processes: geochemical inputs and outputs (co-sponsored by the European Association of Geochemistry (EAG)) (including AGU Kuno lecture) (co-organized), in Hall Z, Z10–Z24 Related: PSD22.4, see TUL
	PSD11.3 , GD3.1/GM3.7/SM4.4/TS1.6 - Plate kinematics, mantle convection, paleogeography and sea level, 14:30–15:15 in Room 35
TH4 , 15:30–17:00	GD3.1/GM3.7/SM4.4/TS1.6 , Plate kinematics, mantle convection, paleogeography and sea level (co-organized), in Hall XL, XL163–XL173 Related: PSD11.3, see TH3
TH5 , 17:30–19:00	EMRP2.4/TS2.8 , Strain localization and hydro-mechanical coupling (co-organized), in Hall A, A8–A21
	GD3.1/GM3.7/SM4.4/TS1.6 , Plate kinematics, mantle convection, paleogeography and sea level (co-organized), in Hall XL, XL174–XL183 Related: PSD11.3, see TH3
	GD3.3/TS1.5 , Tectonic reconstructions with deforming plates (co-organized), in Hall XL, XL184–XL192
	IG1/GMPV2.3/HS2.22/SSP5.1/SSS13.5/TS1.8 , Stable isotopes in geosciences - open session, including blocks of special attention (co-organized), in Hall A, A234–A252
	TS1.1 , Open Session: Tectonics and Structural Geology, in Hall A, A413–A434
	TS10.1 , Geodynamic, tectonic and paleoenvironmental evolution of the Eastern Mediterranean: from Dinarides to Turkey, in Hall A, A435–A454
	TS10.2/GD3.10/GMPV6.19/SM2.10 , Geodynamics of the westernmost Mediterranean and NW Africa (co-organized), in Hall A, A455–A483
	TS10.4/GD5.7/SM2.9 , Structure and evolution of the greater Alpine area (co-organized), in Hall A, A484–A503
	TS10.5 , Rifting, assembly, and collisional processes in the Caledonides: the first step on the way to Pangea, in Hall A, A504–A520
	TS10.6 , The Gondwana, in Hall A, A521–A533

Friday, 27 April

FR1 , 08:30–10:00	GD3.5/SM2.7/TS10.8 , The Circum-Arctic region: Interplays between plate motions, mantle dynamics and the evolution of basins, margins and microcontinents (co-organized), in Hall XL, XL35–XL43
	TS9.2 , Visualization, Imaging and Mapping in Modern Structural Geology and Tectonics, in Hall A, A488–A500
FR2 , 10:30–12:00	GD3.5/SM2.7/TS10.8 , The Circum-Arctic region: Interplays between plate motions, mantle dynamics and the evolution of basins, margins and microcontinents (co-organized), in Hall XL, XL44–XL52
	GD5.1/GMPV6.2/SM2.2/TS6.5 , Subduction dynamics from surface to deep mantle (co-organized), in Hall XL, XL53–XL92
	GMPV3.4/TS3.4 , Behavior of Earth Materials from the Micro to Nano to Macroscopic Scale (co-organized), in Hall XL, XL213–XL228
	SM1.1 , Open Session on Seismology (including Beno Gutenberg Medal Lecture) (co-listed), in Hall X/Y, XY492–XY519
	TS3.2 , Salt and Evaporites – Tectonics, Mechanics and Rheology, in Hall A, A415–A425
	TS4.1/GM3.5/SSP3.4 , Tectonics, sedimentation and surface processes: from the erosional engine to basin deposition (sponsored by IAS) (co-organized), in Hall A, A426–A451
	TS4.3/GD3.9/GM3.1 , Orogen-scale coupling between tectonics, erosion and climate (co-organized), in Hall A, A452–A474
	TS6.2/GD5.4 , Subduction and Collision Zones of the Caribbean (co-organized), in Hall A, A475–A487
FR3 , 13:30–15:00	TS1.2/GMPV4.14/PS2.10 , Volcanism and Tectonics in the Solar System (co-organized), in Hall A, A410–A414