

EMRP – Earth Magnetism & Rock Physics – Oral Sessions**Monday, 04 April**

MO1 , 08:30–10:00	TS2.3/EMRP14 , Fracturing, sealing and fluid flow in reservoirs and fault zones (co-organized), Room 28, 08:30–15:00
MO2 , 10:30–12:00	TS2.3/EMRP14 , Fracturing, sealing and fluid flow in reservoirs and fault zones (co-organized), Room 28, 08:30–15:00
MO3 , 13:30–15:00	TS2.3/EMRP14 , Fracturing, sealing and fluid flow in reservoirs and fault zones (co-organized), Room 28, 08:30–15:00
MO4 , 15:30–17:00	TS2.2/EMRP13 , Long and short term fault zone weakening processes (co-organized), Room 28, 15:30–17:00

Tuesday, 05 April

TU3 , 13:30–15:00	EMRP7 , Paleointensity of the Earth's magnetic field: Methods and results, Room 42, 13:30–15:00
TU4 , 15:30–17:00	EMRP1 , Open session on Geomagnetism and Paleomagnetism, Room 42, 15:30–17:15
TU6 , 19:00–20:00	ML18 , Louis Néel Medal Lecture by Ernest Henry Rutter (co-listed), Room 36, 19:00–20:00

Wednesday, 06 April

WE1 , 08:30–10:00	EMRP9/TS2.9 , Micro-mechanics of brittle faulting (co-organized), Room 42, 08:30–10:15
WE2 , 10:30–12:00	EMRP11/GMPV30/NH10.5/TS2.8 , Rock Physics and Natural Hazards (co-organized), Room 42, 10:30–12:00
WE3 , 13:30–15:00	EMRP10/TS2.10 , The transport properties of geomaterials: Theory, modelling, measurement, application and integration (co-organized), Room 42, 13:30–17:00
WE4 , 15:30–17:00	EMRP10/TS2.10 , The transport properties of geomaterials: Theory, modelling, measurement, application and integration (co-organized), Room 42, 13:30–17:00

Thursday, 07 April

TH1 , 08:30–10:00	EMRP8 , The magnetic environment, palaeomagnetic excursions and dipole lows, and reliability of the signal in sediments, Room 41, 08:30–12:00
	TS2.6 , Stress and strain patterns and mechanisms of micro-meso deformation in folded rocks (co-listed), Room 27, 08:30–10:00
TH2 , 10:30–12:00	EMRP8 , The magnetic environment, palaeomagnetic excursions and dipole lows, and reliability of the signal in sediments, Room 41, 08:30–12:00
	TS3.1 , Deformation and strain localization from micro- to lithospheric scales: patterns, processes, microstructures and the role of fluids in nature and experiment (co-listed), Room 27, 10:30–17:00
TH3 , 13:30–15:00	EMRP2 , Rapid Secular Variation, observation and core processes, Room 41, 13:30–15:00
	TS3.1 , Deformation and strain localization from micro- to lithospheric scales: patterns, processes, microstructures and the role of fluids in nature and experiment (co-listed), Room 27, 10:30–17:00
TH4 , 15:30–17:00	EMRP3/PS10.3 , Planetary Magnetism, PlanetMag (co-organized), Room 41, 15:30–17:15

	TS3.1 , Deformation and strain localization from micro- to lithospheric scales: patterns, processes, microstructures and the role of fluids in nature and experiment (co-listed), Room 27, 10:30–17:00
TH6, 19:00–20:00	ML19 , Petrus Peregrinus Medal Lecture by Peter L. Olson (co-listed), Room 36, 19:00–20:00
Friday, 08 April	
FR1, 08:30–10:00	SSS2.2/EMRP15/GM10.2/PS7.0 , Modeling the Experiment, Experimenting the Models (co-organized), Room 9, 08:30–15:00
FR2, 10:30–12:00	G1.2/EMRP4 , Mathematical methods in the analysis and interpretation of potential field data and other geodetic time series (co-organized), Room 17, 10:30–12:15
	SSS2.2/EMRP15/GM10.2/PS7.0 , Modeling the Experiment, Experimenting the Models (co-organized), Room 9, 08:30–15:00
FR3, 13:30–15:00	GD7.1/EMR12/GMPV18/SM4.6 , Structure, Composition and Dynamics of the Deep Earth (co-organized), Room 22, 13:30–17:00
	SSS2.2/EMRP15/GM10.2/PS7.0 , Modeling the Experiment, Experimenting the Models (co-organized), Room 9, 08:30–15:00
FR4, 15:30–17:00	GD7.1/EMR12/GMPV18/SM4.6 , Structure, Composition and Dynamics of the Deep Earth (co-organized), Room 22, 13:30–17:00

EMRP – Earth Magnetism & Rock Physics – Poster Sessions**Monday, 04 April**

MO5 , 17:30–19:00	GMPV17 , Alteration, very-low grade metamorphism and late fluid and porosity evolution of volcanic rocks (co-listed), Halls X/Y, XY297–XY311
	TS2.2/EMRP13 , Long and short term fault zone weakening processes (co-organized), Hall XL, XL300–XL312
	TS2.3/EMRP14 , Fracturing, sealing and fluid flow in reservoirs and fault zones (co-organized), Hall XL, XL313–XL337

Tuesday, 05 April

TU5 , 17:30–19:00	EMRP1 , Open session on Geomagnetism and Paleomagnetism, Hall A, A1–A17
	EMRP7 , Paleointensity of the Earth's magnetic field: Methods and results, Hall A, A18–A25

Wednesday, 06 April

WE5 , 17:30–19:00	EMRP9/TS2.9 , Micro-mechanics of brittle faulting (co-organized), Hall A, A1–A13
	EMRP10/TS2.10 , The transport properties of geomaterials: Theory, modelling, measurement, application and integration (co-organized), Hall A, A14–A31
	EMRP11/GMPV30/NH10.5/TS2.8 , Rock Physics and Natural Hazards (co-organized), Hall A, A32–A41

Thursday, 07 April

TH5 , 17:30–19:00	EMRP2 , Rapid Secular Variation, observation and core processes, Hall A, A8–A14
	EMRP3/PS10.3 , Planetary Magnetism, PlanetMag (co-organized), Hall A, A15–A25
	EMRP8 , The magnetic environment, palaeomagnetic excursions and dipole lows, and reliability of the signal in sediments, Hall A, A26–A39
	GD7.1/EMR12/GMPV18/SM4.6 , Structure, Composition and Dynamics of the Deep Earth (co-organized), Hall A, A69–A77
	TS2.6 , Stress and strain patterns and mechanisms of micro-meso deformation in folded rocks (co-listed), Hall XL, XL265–XL278
	TS3.1 , Deformation and strain localization from micro- to lithospheric scales: patterns, processes, microstructures and the role of fluids in nature and experiment (co-listed), Hall XL, XL279–XL310

Friday, 08 April

FR2 , 10:30–12:00	EMRP5 , Modeling of global and crustal scale magnetic anomalies, Hall A, A7–A15
	EMRP6 , Integrated rock physics, geological and geophysical studies for the characterization, protection and valorization of archaeological and historical sites, Hall A, A16–A23
FR3 , 13:30–15:00	G1.2/EMRP4 , Mathematical methods in the analysis and interpretation of potential field data and other geodetic time series (co-organized), Halls X/Y, XY144–XY157
FR4 , 15:30–17:00	SSS2.2/EMRP15/GM10.2/PS7.0 , Modeling the Experiment, Experimenting the Models (co-organized), Hall Z, Z58–Z84