

EMRP – Earth Magnetism & Rock Physics – Oral Sessions

Monday, 23 April

MO4 , 15:30–17:00	EMRP1.6 , The magnetic environment, and reliability of the signal in sediments, 15:30–17:00 in Room 42
	TS2.3/EMRP2.8/HS8.1.7 , Flow Properties of Transforming Porous Media (co-organized), 15:30–17:00 in Room 11

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
TU2 , 10:30–12:00	EMRP1.4 , Soil, sediment and dust magnetism - magnetic parameters in environmental studies, 10:30–12:15 in Room 34
	EMRP2.4/TS2.8 , Strain localization and hydro-mechanical coupling (co-organized), 10:30–12:15 in Room 42
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
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

Wednesday, 25 April

WE2 , 10:30–12:00	EMRP1.1 , Open session on Geomagnetism and Paleomagnetism, 10:30–12:15 in Room 42
WE3 , 13:30–15:00	EMRP1.2 , Paleointensity of the Earth's magnetic field: Methods and results, 13:30–15:15 in Room 42
	TS3.1/EMRP2.9/GD2.8 , Deformation and strain localization from micro- to lithospheric scales (co-organized), 13:30–17:00 in Room 29
WE4 , 15:30–17:00	EMRP1.7 , Lithospheric magnetic anomalies: observation, processing, modelling and nature of sources, 15:30–17:15 in Room 42
	TS3.1/EMRP2.9/GD2.8 , Deformation and strain localization from micro- to lithospheric scales (co-organized), 13:30–17:00 in Room 29
WE6 , 19:00–20:00	ML16 , Louis Néel Medal Lecture by James R. Rice (co-listed), 19:00–20:00 in Room 36

Thursday, 26 April

TH3 , 13:30–15:00	EMRP1.8 , Explaining the diversity of planetary interior dynamics and magnetic fields, 13:30–15:15 in Room 42
	GM4.7 , Late Quaternary environments and societies: progress in geoarchaeology (co-listed), 13:30–15:00 in Room 22
TH6 , 19:00–20:00	ML17 , Petrus Peregrinus Medal Lecture by Frank J. Lowes (co-listed), 19:00–20:00 in Room 18

Friday, 27 April

FR1 , 08:30–10:00	EMRP1.5 , Polarity Transitions and Geomagnetic Excursions: What has Half a Century of Geomagnetic and Palaeomagnetic Research Revealed About Them?, 08:30–10:00 in Room 17
	GD7.1/EMRP1.9/SM4.6 , Earth's core dynamics: Observations and models (co-organized), 08:30–12:00 in Room 32

	SM3.10/EMRP2.10/ERE5.5 , Seismo-electromagnetic conversions: observations, theory and modelling (co-organized), 08:30–10:00 in Room 2
FR2 , 10:30–12:00	GD7.1/EMRP1.9/SM4.6 , Earth's core dynamics: Observations and models (co-organized), 08:30–12:00 in Room 32
FR3 , 13:30–15:00	PSD5.8 , SM3.10/EMRP2.10/ERE5.5 - Seismo-electromagnetic conversions: observations, theory and modelling, 14:30–15:15 in Room 35

EMRP – Earth Magnetism & Rock Physics – Poster Sessions

Monday, 23 April

MO5, 17:30–19:00 **TS2.3/EMRP2.8/HS8.1.7**, Flow Properties of Transforming Porous Media (co-organized), in **Hall A, A347–A363**

Tuesday, 24 April

TU3, 13:30–15:00 **EMRP1.4**, Soil, sediment and dust magnetism - magnetic parameters in environmental studies, in **Hall A, A1–A12**

TU4, 15:30–17:00 **EMRP1.6**, The magnetic environment, and reliability of the signal in sediments, in **Hall A, A13–A24**

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**

Wednesday, 25 April

WE4, 15:30–17:00 **EMRP1.1**, Open session on Geomagnetism and Paleomagnetism, in **Hall A, A1–A18**

EMRP1.2, Paleointensity of the Earth's magnetic field: Methods and results, in **Hall A, A19–A25**

EMRP1.3/PS2.8, Planetary and meteorite magnetism (co-organized), in **Hall A, A26–A35**

WE5, 17:30–19:00 **EMRP1.7**, Lithospheric magnetic anomalies: observation, processing, modelling and nature of sources, in **Hall A, A36–A52**

EMRP1.8, Explaining the diversity of planetary interior dynamics and magnetic fields, in **Hall A, A53–A61**

EMRP2.2/GMPV6.21/SM5.6/TS3.3, A tribute to Luigi Burlini (co-organized), in **Hall A, A62–A72**

GM4.7, Late Quaternary environments and societies: progress in geoarchaeology (co-listed), in **Hall XL, XL143–XL159**

TS3.1/EMRP2.9/GD2.8, Deformation and strain localization from micro- to lithospheric scales (co-organized), in **Hall A, A410–A429**

Thursday, 26 April

TH5, 17:30–19:00 **EMRP2.4/TS2.8**, Strain localization and hydro-mechanical coupling (co-organized), in **Hall A, A8–A21**

TS1.1, Open Session: Tectonics and Structural Geology (co-listed), in **Hall A, A413–A434**

Friday, 27 April

FR2, 10:30–12:00 **EMRP1.5**, Polarity Transitions and Geomagnetic Excursions: What has Half a Century of Geomagnetic and Palaeomagnetic Research Revealed About Them?, in **Hall A, A1–A8**

SM3.10/EMRP2.10/ERE5.5, Seismo-electromagnetic conversions: observations, theory and modelling (co-organized), in **Hall X/Y, XY520–XY530** | Related: PSD5.8, see FR3

FR3, 13:30–15:00 **GD7.1/EMRP1.9/SM4.6**, Earth's core dynamics: Observations and models (co-organized), in **Hall XL, XL93–XL98**

PSD5.8, SM3.10/EMRP2.10/ERE5.5 - Seismo-electromagnetic conversions: observations, theory and modelling, **14:30–15:15** in **Room 35**