

GI – Geosciences Instrumentation & Data Systems – Oral Sessions

Monday, 23 April

MO1 , 08:30–10:00	CL1.15 , Temperature observations in the subsurface: contributions to climate sciences, soil sciences, permafrost, glaciology, hydrology, and heat flow studies (co-listed), 08:30–12:00 in Room 13
	ESSI1.6 , Laser Scanning: 3D Spatial Data, Analysis, and Infrastructures in Geosciences (co-listed), 08:30–12:00 in Room 32
	GI1.1 , Open Session on Geoscience Instrumentation, 08:30–10:00 in Room 34
	PSD14.3 , GI2.1/AS4.6 - Atmospheric and Meteorological Instrumentation, 08:30–09:15 in Room 40
MO2 , 10:30–12:00	CL1.15 , Temperature observations in the subsurface: contributions to climate sciences, soil sciences, permafrost, glaciology, hydrology, and heat flow studies (co-listed), 08:30–12:00 in Room 13
	ESSI1.6 , Laser Scanning: 3D Spatial Data, Analysis, and Infrastructures in Geosciences (co-listed), 08:30–12:00 in Room 32
MO3 , 13:30–15:00	GI1.3 , Data Assimilation and Data Publishing in Geosciences, 13:30–15:00 in Room 34
	GI2.2 , Instrumentation, Measurement Strategies and Methods for Ocean-Based Geoscience Investigations, 13:30–15:00 in Room 42
MO4 , 15:30–17:00	GI1.5 , Intelligent geo-Information Management in the Future Internet (co-organized), 15:30–17:15 in Room 7
	GI3.6 , Geophysical tomography with high-energy particles: recent developments and applications, 15:30–17:00 in Room 34
MO5 , 17:30–19:00	PSD14.5 , GI1.1 - Open Session on Geoscience Instrumentation, 18:30–19:15 in Room 35

Tuesday, 24 April

TU1 , 08:30–10:00	GI2.1/AS4.6 , Atmospheric and Meteorological Instrumentation (co-organized), 08:30–12:30 in Room 41
TU2 , 10:30–12:00	GI2.1/AS4.6 , Atmospheric and Meteorological Instrumentation (co-organized), 08:30–12:30 in Room 41
TU3 , 13:30–15:00	SM1.4/G6.2/GI1.6 , Integrating large-scale European Research infrastructures for solid Earth Sciences: from data centers to core services (co-organized), 13:30–17:00 in Room 32
TU4 , 15:30–17:00	SM1.4/G6.2/GI1.6 , Integrating large-scale European Research infrastructures for solid Earth Sciences: from data centers to core services (co-organized), 13:30–17:00 in Room 32
TU6 , 19:00–20:00	PSD5.2 , SM1.4/G6.2/GI1.6 - Integrating large-scale European Research infrastructures for solid Earth Sciences: from data centers to core services, 19:15–20:00 in Room 37
	PSD14.1 , GI3.4 - From Artefact to Historical Site : Geoscience and Non-Invasive Methods for the Study and Conservation of Cultural Heritage, 19:15–20:00 in Room 35

Wednesday, 25 April

WE1 , 08:30–10:00	GI2.5 , Preparatory activities for the scientific utilisation of the GMES Sentinel satellites constellations including Cal/Val activities of their optical instruments., 08:30–12:00 in Room 42
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	GI3.4 , From Artefact to Historical Site : Geoscience and Non-Invasive Methods for the Study and Conservation of Cultural Heritage, 08:30–12:15 in Room 41
	SM1.3/GI1.7 , Improving seismic networks performances: from site selection to data integration (co-organized), 08:30–10:00 in Room 26
WE2 , 10:30–12:00	GI2.5 , Preparatory activities for the scientific utilisation of the GMES Sentinel satellites constellations including Cal/Val activities of their optical instruments., 08:30–12:00 in Room 7
	GI3.4 , From Artefact to Historical Site : Geoscience and Non-Invasive Methods for the Study and Conservation of Cultural Heritage, 08:30–12:15 in Room 41
WE3 , 13:30–15:00	GI3.5 , Electromagnetic sensing techniques and geophysical methods for critical and transport infrastructures monitoring and diagnostics, 13:30–17:20 in Room 41
	PSD5.9 , SM1.3/GI1.7 - Improving seismic networks performances: from site selection to data integration, 14:30–15:15 in Room 40
WE4 , 15:30–17:00	GI3.5 , Electromagnetic sensing techniques and geophysical methods for critical and transport infrastructures monitoring and diagnostics, 13:30–17:20 in Room 41
Thursday, 26 April	
TH2 , 10:30–12:00	GI2.3/PS1.3 , Space Instrumentation, Planetary landers and Rovers (co-organized), 10:30–12:00 in Room 41
TH5 , 17:30–19:00	PSD14.4 , GI3.5 - Electromagnetic sensing techniques and geophysical methods for critical and transport infrastructures monitoring and diagnostics, 17:30–18:15 in Room 37
Friday, 27 April	
FR1 , 08:30–10:00	SSS4.1 , Digital soil mapping: novel approaches and sensing techniques to the prediction of key soil properties (co-listed), 08:30–12:00 in Room 6
FR2 , 10:30–12:00	SSS4.1 , Digital soil mapping: novel approaches and sensing techniques to the prediction of key soil properties (co-listed), 08:30–12:00 in Room 6
FR3 , 13:30–15:00	GI3.1 , Civil Engineering Applications of Ground Penetrating Radar, 13:30–15:00 in Room 34
	GI3.2 , Geophysical Field Analysis in Complex Environments, 13:30–15:15 in Room 42

GI – Geosciences Instrumentation & Data Systems – Poster Sessions

Monday, 23 April

MO1 , 08:30–10:00	PSD14.3 , GI2.1/AS4.6 - Atmospheric and Meteorological Instrumentation, 08:30–09:15 in Room 40
MO4 , 15:30–17:00	CL1.15 , Temperature observations in the subsurface: contributions to climate sciences, soil sciences, permafrost, glaciology, hydrology, and heat flow studies (co-listed), in Hall Z, Z67–Z84
MO5 , 17:30–19:00	GI3.6 , Geophysical tomography with high-energy particles: recent developments and applications, in Hall A, A30–A43
MO5 , 17:30–19:00	PSD14.5 , GI1.1 - Open Session on Geoscience Instrumentation, 18:30–19:15 in Room 35

Tuesday, 24 April

TU3 , 13:30–15:00	GI1.3 , Data Assimilation and Data Publishing in Geosciences, in Hall A, A60–A74
	GI3.4 , From Artefact to Historical Site : Geoscience and Non-Invasive Methods for the Study and Conservation of Cultural Heritage, in Hall A, A117–A134 Related: PSD14.1, see TU6
	GI3.5 , Electromagnetic sensing techniques and geophysical methods for critical and transport infrastructures monitoring and diagnostics, in Hall A, A135–A155 Related: PSD14.4, see TH5
TU4 , 15:30–17:00	GI1.1 , Open Session on Geoscience Instrumentation, in Hall A, A50–A59 Related: PSD14.5, see MO5
TU5 , 17:30–19:00	ESS1.6 , Laser Scanning: 3D Spatial Data, Analysis, and Infrastructures in Geosciences (co-listed), in Hall XL, XL148–XL160 Related: PSD23.3, see TU5
	GI2.1/AS4.6 , Atmospheric and Meteorological Instrumentation (co-organized), in Hall A, A75–A90 Related: PSD14.3, see MO1
	GI2.2 , Instrumentation, Measurement Strategies and Methods for Ocean-Based Geoscience Investigations, in Hall A, A91–A96
	GI2.5 , Preparatory activities for the scientific utilisation of the GMES Sentinel satellites constellations including Cal/Val activities of their optical instruments., in Hall A, A97–A116
TU6 , 19:00–20:00	SM1.4/G6.2/GI1.6 , Integrating large-scale European Research infrastructures for solid Earth Sciences: from data centers to core services (co-organized), in Hall X/Y, XY450–XY466 Related: PSD5.2, see TU6
	PSD5.2 , SM1.4/G6.2/GI1.6 - Integrating large-scale European Research infrastructures for solid Earth Sciences: from data centers to core services, 19:15–20:00 in Room 37
	PSD14.1 , GI3.4 - From Artefact to Historical Site : Geoscience and Non-Invasive Methods for the Study and Conservation of Cultural Heritage, 19:15–20:00 in Room 35

Wednesday, 25 April

WE2 , 10:30–12:00	SM1.3/GI1.7 , Improving seismic networks performances: from site selection to data integration (co-organized), in Hall XL, XL294–XL315 Related: PSD5.9, see WE3
WE3 , 13:30–15:00	PSD5.9 , SM1.3/GI1.7 - Improving seismic networks performances: from site selection to data integration, 14:30–15:15 in Room 40

Thursday, 26 April

TH4 , 15:30–17:00	GI2.3/PS1.3 , Space Instrumentation, Planetary landers and Rovers (co-organized), in Hall A, A22–A37
TH5 , 17:30–19:00	GI1.5 , Intelligent geo-Information Management in the Future Internet (co-organized), in Hall X/Y, XY451–XY455
TH5 , 17:30–19:00	PSD14.4 , GI3.5 - Electromagnetic sensing techniques and geophysical methods for critical and transport infrastructures monitoring and diagnostics, 17:30–18:15 in Room 37

Friday, 27 April

FR2 , 10:30–12:00	GI3.1 , Civil Engineering Applications of Ground Penetrating Radar, in Hall A, A9–A26
	GI3.2 , Geophysical Field Analysis in Complex Environments, in Hall A, A27–A45
FR3 , 13:30–15:00	SSS4.1 , Digital soil mapping: novel approaches and sensing techniques to the prediction of key soil properties (co-listed), in Hall X/Y, XY531–XY555 Related: PSD4.10, see FRL