

IG – Isotopes in Geosciences: Instrumentation and Applications – Oral Sessions**Monday, 04 April**

MO2 , 10:30–12:00	HS2.3 , Observational hydrology: Recent development in isotope and other tracer methods (co-listed), Room 38, 10:30–12:00
	SSP1.3 , Palaeoclimate records from speleothems: analytical techniques, proxies, and application (co-listed), Room 41, 10:30–12:00
MO3 , 13:30–15:00	IG1/BG1.12/SSP2.3 , Stable Isotopes in Geosciences - Open Session, Including Blocks of Special Attention (co-organized), Room 41, 13:30–15:00
MO4 , 15:30–17:00	IG4/GMPV37 , Isotopic analytical methods, experimental approach, and ⁴⁰ Ar/ ³⁹ Ar dating in geosciences (co-organized), Room 41, 15:30–17:00

Tuesday, 05 April

TU1 , 08:30–10:00	BG1.2/IG17 , Application of stable isotopes in biogeosciences (co-sponsored by EAG) (co-organized), Room 23, 08:30–12:00
	GMPV2/IG20 , Magmas, Melts, and Magma Mixing: from lab to nature (including 2010 Robert Wilhelm Bunsen Medal Lecture) (co-organized), Room 20, 08:30–15:00
	IG3/AS4.15 , Stable Isotopes in Atmospheric Research (co-organized), Room 41, 08:30–10:00
TU2 , 10:30–12:00	BG1.2/IG17 , Application of stable isotopes in biogeosciences (co-sponsored by EAG) (co-organized), Room 23, 08:30–12:00
	GMPV2/IG20 , Magmas, Melts, and Magma Mixing: from lab to nature (including 2010 Robert Wilhelm Bunsen Medal Lecture) (co-organized), Room 20, 08:30–15:00
	IG2 , Non-mass dependent isotope fractionation and related isotope anomalies, Room 41, 10:30–12:00
TU3 , 13:30–15:00	GMPV2/IG20 , Magmas, Melts, and Magma Mixing: from lab to nature (including 2010 Robert Wilhelm Bunsen Medal Lecture) (co-organized), Room 20, 08:30–15:00
	IG13/BG2.15/SSS6.2 , Isotope techniques for understanding wetlands and agricultural catchments (co-organized), Room 41, 13:30–17:00
TU4 , 15:30–17:00	IG13/BG2.15/SSS6.2 , Isotope techniques for understanding wetlands and agricultural catchments (co-organized), Room 41, 13:30–17:00

Wednesday, 06 April

WE1 , 08:30–10:00	IG5/BG1.11/CL4.13/GMPV40/SSP4.5 , Stable isotopes as tool in (paleo-)climate studies (co-organized), Room 41, 08:30–12:00
WE2 , 10:30–12:00	IG5/BG1.11/CL4.13/GMPV40/SSP4.5 , Stable isotopes as tool in (paleo-)climate studies (co-organized), Room 41, 08:30–12:00
WE3 , 13:30–15:00	SSP2.1 , Progress towards the next geological timescale: Earthtime-EU and GTSnext (sponsored by IAS) (co-listed), Room 41, 13:30–15:00
WE4 , 15:30–17:00	SSP1.4/IG22 , Can carbon isotopes solve global carbon cycle conundrums? (including Jean Baptiste Lamarck Medal Lecture) (sponsored by IAS) (co-organized), Room 41, 15:30–17:45

Thursday, 07 April

TH1 , 08:30–10:00	BG6.1 , Marine and Terrestrial proxies: development and reconstructions. (co-listed), Room 24, 08:30–12:00
TH2 , 10:30–12:00	BG6.1 , Marine and Terrestrial proxies: development and reconstructions. (co-listed), Room 24, 08:30–12:00

TH3 , 13:30–15:00	BG1.3/IG18 , Application of non-traditional stable isotopes in biogeosciences (co-sponsored by THERMO) (co-organized), Room 23, 13:30–15:00
	SC2/IG16 , [Short Course] Laser-based Isotope Ratio Analyzers: From the User Perspective (co-organized), Room 25, 14:30–19:00
TH4 , 15:30–17:00	SC2/IG16 , [Short Course] Laser-based Isotope Ratio Analyzers: From the User Perspective (co-organized), Room 25, 14:30–19:00
TH5 , 17:30–19:00	SC2/IG16 , [Short Course] Laser-based Isotope Ratio Analyzers: From the User Perspective (co-organized), Room 25, 14:30–19:00
Friday, 08 April	
FR1 , 08:30–10:00	IG6/GMPV38 , Forensic and Archaeological Provenancing with Light and Heavy Isoscapes (co-organized), Room 41, 08:30–10:00
FR3 , 13:30–15:00	CL1.6 , Polar continental margins and fjords - glacial and climatic evolution in the Cenozoic (co-listed), Room 16, 13:30–17:00
	HS8.2.4/IG21 , Groundwater Dating: Applications and current problems (co-organized), Room 39, 13:30–15:00
	SC1/IG15 , [Short Course] Interactive workshop on stable isotope analytical systematics (co-organized), Room 2, 13:30–17:00
FR4 , 15:30–17:00	CL1.6 , Polar continental margins and fjords - glacial and climatic evolution in the Cenozoic (co-listed), Room 16, 13:30–17:00
	HS8.2.3 , Characterizing contaminant fate in the subsurface using physical, chemical, microbial and isotopic tools (co-listed), Room 34, 15:30–17:00
	SC1/IG15 , [Short Course] Interactive workshop on stable isotope analytical systematics (co-organized), Room 2, 13:30–17:00

IG – Isotopes in Geosciences: Instrumentation and Applications – Poster Sessions**Monday, 04 April**

MO5 , 17:30–19:00	HS2.3 , Observational hydrology: Recent development in isotope and other tracer methods (co-listed), Hall A, A277–A293
	IG1/BG1.12/SSP2.3 , Stable Isotopes in Geosciences - Open Session, Including Blocks of Special Attention (co-organized), Hall A, A468–A483
	IG4/GMPV37 , Isotopic analytical methods, experimental approach, and 40Ar/39Ar dating in geosciences (co-organized), Hall A, A484–A498
	SSP1.3 , Palaeoclimate records from speleothems: analytical techniques, proxies, and application (co-listed), Hall A, A505–A513

Tuesday, 05 April

TU5 , 17:30–19:00	BG1.2/IG17 , Application of stable isotopes in biogeosciences (co-sponsored by EAG) (co-organized), Poster Area BG, BG1–BG28
	GMPV2/IG20 , Magmas, Melts, and Magma Mixing: from lab to nature (including 2010 Robert Wilhelm Bunsen Medal Lecture) (co-organized), Halls X/Y, XY392–XY408
	IG2 , Non-mass dependent isotope fractionation and related isotope anomalies, Hall A, A466–A481
	IG3/AS4.15 , Stable Isotopes in Atmospheric Research (co-organized), Hall A, A482–A496
	IG13/BG2.15/SSS6.2 , Isotope techniques for understanding wetlands and agricultural catchments (co-organized), Hall A, A497–A512

Wednesday, 06 April

WE5 , 17:30–19:00	IG5/BG1.11/CL4.13/GMPV40/SSP4.5 , Stable isotopes as tool in (paleo-)climate studies (co-organized), Hall A, A446–A473
	SSP1.4/IG22 , Can carbon isotopes solve global carbon cycle conundrums? (including Jean Baptiste Lamarck Medal Lecture) (sponsored by IAS) (co-organized), Hall A, A474–A485
	SSP2.1 , Progress towards the next geological timescale: Earthtime-EU and GTSnext (sponsored by IAS) (co-listed), Hall A, A486–A491

Thursday, 07 April

TH5 , 17:30–19:00	BG6.1 , Marine and Terrestrial proxies: development and reconstructions. (co-listed), Poster Area BG, BG37–BG58
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Friday, 08 April

FR1 , 08:30–10:00	CL1.6 , Polar continental margins and fjords - glacial and climatic evolution in the Cenozoic (co-listed), Hall XL, XL1–XL28
FR2 , 10:30–12:00	IG6/GMPV38 , Forensic and Archaeological Provenancing with Light and Heavy Isoscapes (co-organized), Hall A, A397–A408
FR3 , 13:30–15:00	HS8.2.3 , Characterizing contaminant fate in the subsurface using physical, chemical, microbial and isotopic tools (co-listed), Hall A, A261–A275
FR4 , 15:30–17:00	BG1.3/IG18 , Application of non-traditional stable isotopes in biogeosciences (co-sponsored by THERMO) (co-organized), Poster Area BG, BG1–BG14
	HS8.2.4/IG21 , Groundwater Dating: Applications and current problems (co-organized), Hall A, A276–A285