

Isotope analysis for environmental sciences and nuclear forensics

	Sun 11 th August	Mon 12 th August	Tue 13 th August	Wed 14 th August	Thu 15 th August	
08:00		Breakfast	Breakfast	Breakfast	Breakfast	08:00
09:00		Welcome/Organisational Introduction	Complementary to isotope analysis: Chemical imaging for environmental sciences and nuclear forensics	Analytical Techniques in the Field of Cosmochemistry	Spatial Resolved Analysis of Radionuclides with rL-SNMS	09:00
10:00		Prof. Walther	Dr. Grolimund	Prof. Leya	Prof. Wendt & F. Berg	10:00
		Coffee break	Coffee break	Coffee break	Coffee break	
11:00		Historical Aspects of Isotope Analysis	Novel Perspectives on our Solar System History Recorded in the Atacama Desert	Application of Anthropogenic Radiotracers in Environmental and Oceanic Studies	Input of Participants/Goodbye and Wrap Up	11:00
12:00		Prof. Michel	Dr. Feige	Prof. Qiao	Prof. Wendt	12:00
13:00		Lunch	Free Afternoon	Lunch	Lunch	13:00
14:00	Arival	AMS Applications and Trace Analysis with ICP-MS in the Frame of Radionuclide Migration		Modern Experimental and Commercial Mass Spectrometry Techniques	Departure	14:00
15:00		Dr. Quinto		Dr. Strashnov		15:00
		Coffee break		Coffee break		
16:00		Monitoring of radioactive traces in the atmosphere		Development of Cavity Ring-down Spectrometer for Tritiated/Heavy Water Samples		16:00
17:00		Dr. Zähringer	Prof. Tomita		17:00	
18:00		Dinner	Dinner	Dinner	Dinner	18:00
19:00						19:00
20:00	Arival	Poster Session	Wine Tasting	Multielement Measurements Without Isobaric Interferences in Stardust Grain		20:00
21:00				Dr. Shulaker		21:00