

The 16th International Conference on Accelerator Mass Spectrometry

Wednesday, 23 October 2024

Radiohalide Techniques and Applications (13:30 - 15:10)

-Conveners: Hou Xiaolin

time	[id] title	presenter
13:30	[111] Improvement of Cl-36 measurements at the Tsukuba 6 MV AMS facility	Dr SASA, Kimikazu
13:50	[227] 129I at MILEA	VOCKENHUBER, Christof
14:10	[110] Iodine-129 in ice and coral cores as candidate golden spikes for the Anthropocene	Dr BAUTISTA VII, Angel
14:30	[124] Methodology and Tracing Applications of long-lived Anthropogenic radioiodine	ZHANG, Luyuan
14:50	[295] Latitudinal variation of atmospheric 129I/127I ratio in Spain	LOPEZ-GUTIERREZ, Jose Maria

Radiohalide Techniques and Applications (15:30 - 17:10)

-Conveners: Philippe Collon

time	[id] title	presenter
15:30	[187] Tracing environmental processes using long-lived radionuclides in Xi' an AMS Center	HOU, Xiaolin
15:50	[105] Study on natural iodine isotope system	MATSUZAKI, Hiroyuki
16:10	[10] 129I concentration in breastmilk and its dose to infants' thyroid	ALMARSHADI, Fahad
16:30	[63] The distribution of the 129I radioisotope concentration in surface waters across Romania	Mrs ISTRATI, Melania Beatrice
16:50	[181] Isotopic Evidence Unveils Fossil Fuels Contribution to Atmospheric Iodine	FAN, Yukun