

The 16th International Conference on Accelerator Mass Spectrometry

Thursday, 24 October 2024

Sample Preparation Techniques - GRAND BALLROOM (宴会厅), 2nd Floor (09:20 - 10:20)

-Conveners: Kunihiko Nishiizumi

time	[id] title	presenter
09:20	[292] 20 years of progress on the sealed-tube zinc reduction method of graphitization for ^{14}C AMS measurement at the UCI KCCAMS facility	Dr XU, Xiaomei
09:40	[52] Removal of hydrogen sulfide in carbon dioxide for radiocarbon AMS analysis	Dr ROBERTS, Mark
10:00	[176] ^{10}Be and ^{26}Al sample preparation at the GXNU-AMS laboratory	Mr WU, Kaiyong

Sample Preparation Techniques - GRAND BALLROOM (宴会厅), 2nd Floor (10:40 - 11:40)

-Conveners: Xiaomei Xu

time	[id] title	presenter
10:40	[44] ^{10}Be AMS MEASUREMENTS AND CHRONIC BERYLLIUM DISEASE (CBD)	NISHIIZUMI, Kunihiko
11:00	[85] A gas sample preparation method for radiocarbon at the GXNU-AMS laboratory	HAN, Xinyi
11:20	[106] A tree-ring cellulose extraction device adapted to radiocarbon analysis	Mr LIN, Pengyu