

The 16th International Conference on Accelerator Mass Spectrometry

Monday, 21 October 2024

New and Advanced AMS Techniques - GRAND BALLROOM (宴会厅), 2nd Floor (10:50 - 12:10)

-Conveners: Hans-Arno Synal

time	[id] title	presenter
10:50	[197] The Physical problems that exist on AMS	JIANG, Shan
11:10	[72] ALIS: The new infrastructure for low-energy isobar suppression at CologneAMS	SCHIFFER, Markus
11:30	[265] AMS of $S^{36}SCl$ at the ETH Zurich 6 MV Tandem — the classical way	VOCKENHUBER, Christof
11:50	[201] Laser Spectroscopy: A Potential Solution for Versatile Radiocarbon Applications	Prof. GUAN, Zuguang

New and Advanced AMS Techniques - GRAND BALLROOM (宴会厅), 2nd Floor (13:30 - 14:50)

-Conveners: Ming He

time	[id] title	presenter
13:30	[251] $S^{10}Be$ measurements at 220 kV terminal voltage	Dr GAUTSCHI, Philip
13:50	[15] Progress of Positive Ion Mass Spectrometry Based on 2.45 GHz Electron Cyclotron Resonance Ion Source	CUI, Bujian KAI , Li ZHIYU , Guo
14:10	[247] Further Development of Manganese-53 AMS Nuclear Science Laboratory at the University of Notre Dame	MULCAHY, Griffin
14:30	[43] Concept for a Cesium-Free Negative Ion Source based on Microwave Heating of a Low Work Function Granular Material	Dr MATSUBARA, Akihiro