

20th International Conference on Electromagnetic Isotope Separators and Related Topics (EMISXX)

Wednesday, 22 October 2025

Ion guide, gas catchers, & beam manipulation techniques - MacDonald AB (10:30 - 12:00)

-Conveners: Christoph Scheidenberger

time	[id] title	presenter
10:30	[131] Addressing open riddles in heavy $N=Z$ nuclei with the FRS Ion Catcher and plans for the first experiments at the Super-FRS Ion Catcher at FAIR	KRIPKÓ-KONCZ, Gabriella
11:00	[200] Isobaric ion separation at CRIS	CHRISTEN, Tobias
11:20	[48] Progress on the new Universal High-Density Gas Stopping Cell (UniCell) for Supherheavy Element Chemistry Studies	BALLOF, Jochen
11:40	[127] The RAdium-Fluride Ion Catcher Instrument - A path towards offline eEDM experiments with RaF	DICKEL, Timo