Programm der Sitzung

2.–4. Nov. 2026

Super-FRS Exp. Collaboration Meeting 2026

Plenary VI

Hotel zum Löwen / Zoom, Hybrid Meeting: Online via Zoom and on site at Hotel zum Löwen
Lang Street 68 · 64546 Moerfelden-Walldorf We reserved a few rooms at Hotel zum löwen

Mi., 4. November

09:00

Plenary VI: InterLAC proposals / past experiments

Sitzung

09:00–09:15 Uhr

Measurements of beta-delayed neutron emission probabilities (Pxn) of 88-90Rb produced by a 96Zr beam

Sprecher
Israel Mardor

09:15–09:30 Uhr

Mass measurement proposals: N=20 island of inversion and odd-ZN=Z nuclei

Sprecher
Gabriella Kripko-Koncz

09:30–09:45 Uhr

Plans for MNT experiments with InterLAC beams

Sprecher
Paul Constantin

09:45–10:00 Uhr

Indirect Measurements of r-Process Neutron-Capture Cross Sections with a Novel Ion Trap

Sprecher
Samuel Ayet San Andres

10:00–10:15 Uhr

Fragmentation of the light nuclei at high-momentum near the kinematical limit

Sprecher
Isao Tanihata

10:15–10:30 Uhr

Molybdenum cross section analysis

Sprecher
Herr Suraj Kumar Singh

10:30–10:45 Uhr

A systematic study of charge-changing cross sections with varying incident beam energies

Sprecher
Soumya Bagchi

10:45