

Wilhelm und Else Heraeus Seminar #702: Otto Stern's Molecular Beam Research and its Impact on Science

Wednesday, 4 September 2019

Exotic beams: Udo Strohbusch, Chair (16:30 - 18:50)

time	[id] title	presenter
16:30	[50] Keynote: Microdroplet Chemistry	Prof. ZARE, Richard
17:10	[51] Liquid micro jet studies of the free vacuum surface of water and of chemical solutions by soft X-ray photoelectron spectroscopy	Dr FAUBEL, Manfred
17:35	[52] From Liquid Rays to Gas Rays: The Non-Maxwellian Evaporation of Helium from Water Microjets	Prof. NATHANSON, Gil
18:00	[53] Laser-induced rotation and alignment of molecules in helium nanodroplets	Prof. STAPELFELDT, Henrik
18:25	[54] Far-from-equilibrium dynamics of molecules in helium nanodroplets	Prof. LEMESHKO, Mikhail