

Symposium Atomic Physics, Molecular Physics, and Quantum Optics with X-ray FELs (SYXR)

jointly organized by
the Atomic Physics Division (A),
the Molecular Physics Division (MO), and
the Quantum Optics and Photonics Division (Q)

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Overview of Invited Talks and Sessions

(Lecture room U Audimax)

Invited Talks

SYXR 1.1	Thu	14:00–14:30	U Audimax	Superradiance of an ensemble of nuclei excited by a free electron laser — ●ALEKSANDR CHUMAKOV
SYXR 1.2	Thu	14:30–15:00	U Audimax	Quantum imaging with incoherently scattered light from a Free-Electron Laser — ●JOACHIM VON ZANTHIER
SYXR 1.3	Thu	15:00–15:30	U Audimax	Stimulated X-Ray Emission Spectroscopy for Chemical Analysis — ●NINA ROHRINGER
SYXR 1.4	Thu	15:30–16:00	U Audimax	X-Ray Multiphoton Ionization of Atoms and Molecules — ●DANIEL ROLLES

Sessions

SYXR 1.1–1.4	Thu	14:00–16:00	U Audimax	Atomic Physics, Molecular Physics and Quantum Optics with X-ray FELs
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