

Symposium Multidimensional coherent spectroscopy of functional nanostructures (SYCS)

jointly organised by
the Semiconductor Physics Division (HL),
the Chemical and Polymer Physics Division (CPP), and
the Surface Science Division (O)

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Overview of Invited Talks and Sessions

(Lecture hall Audimax 1)

Invited Talks

SYCS 1.1	Tue	10:00–10:30	Audimax 1	Multidimensional coherent spectroscopy of perovskite nanocrystals — •STEVEN CUNDIFF, ALBERT LIU, DIOGO ALMEIDA, GABRIEL NAGAMINE, LAZARO PADILHA
SYCS 1.2	Tue	10:30–11:00	Audimax 1	Coherent multidimensional techniques for the characterization of nanomaterials — •ELISABETTA COLLINI
SYCS 1.3	Tue	11:00–11:30	Audimax 1	Exciton Dynamics revealed by Multidimensional Coherent Spectroscopies applied to Light-Harvesting Systems — •THOMAS L.C. JANSEN
SYCS 1.4	Tue	11:45–12:15	Audimax 1	Revealing couplings with action-based 2D microscopy — •TOBIAS BRIXNER
SYCS 1.5	Tue	12:15–12:45	Audimax 1	Low-frequency phonons affect charge carrier dynamics in hybrid perovskites — •MISCHA BONN

Sessions

SYCS 1.1–1.5	Tue	10:00–12:45	Audimax 1	Symposium: Multidimensional coherent spectroscopy of functional nanostructures
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