

Symposium Polaritonic Effects in Molecular Systems (SYPE)

jointly organised by
the Molecular Physics Division (MO) and
the Quantum Optics and Photonics Division (Q)

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Overview of Invited Talks and Sessions

(Lecture hall HS 1+2)

Invited Talks

SYPE 1.1	Tue	11:00–11:30	HS 1+2	Ab initio quantum electrodynamics: from microscopic details to thermodynamics — •MICHAEL RUGGENTHALER
SYPE 1.2	Tue	11:30–12:00	HS 1+2	Ultrafast coherent exciton dynamics mediated by field-matter couplings — •ANTONIETTA DE SIO
SYPE 1.3	Tue	12:00–12:30	HS 1+2	Open system dynamics for non-radiative transitions in molecules — •CLAUDIU GENES
SYPE 1.4	Tue	12:30–13:00	HS 1+2	Strong light-matter coupling: from self-hybridized polaritons to Casimir self-assembly — •TIMUR SHEGAI

Sessions

SYPE 1.1–1.4	Tue	11:00–13:00	HS 1+2	Polaritonic Effects in Molecular Systems
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