SAMOP 2021 – SYAD Overview

Symposium SAMOP Dissertation Prize 2021 (SYAD)

jointly organized by all divisions of the section AMOP

Gereon Niedner-Schatteburg
Fachbereich Chemie
Technische Universität Kaiserslautern
Erwin-Schrödinger-Straße
67663 Kaiserslautern
gns@chemie.uni-kl.de

The divisions of the section AMOP award a PhD prize 2021. The prize acknowledges outstanding research from a PhD work and its excellent written and oral presentation. Eligible for nomination were outstanding PhD theses from the research fields of AMOP completed in 2019 or 2020. Based on the nominations, a jury formed by representatives of the AMOP research areas selected four finalists for the award. The finalists are invited to present their research in this dissertation prize symposium. Right after the symposium, the awardee will be selected by the prize committee.

Overview of Invited Talks and Sessions

(Lecture hall Audimax)

Invited Talks

SYAD 1.1	Tue	10:45-11:15	Audimax	Attosecond-fast electron dynamics in graphene and graphene-
				based interfaces — • Christian Heide
SYAD 1.2	Tue	11:15-11:45	Audimax	About the interference of many particles — ◆CHRISTOPH DITTEL
SYAD 1.3	Tue	11:45-12:15	Audimax	Supersolid Arrays of Dipolar Quantum Droplets — •Fabian
				BÖTTCHER
SYAD 1.4	Tue	12:15-12:45	Audimax	Quantum Logic Spectroscopy of Highly Charged Ions — •Peter
				Micke

Sessions

SYAD 1.1–1.4 Tue 10:45–12:45 Audimax SAMOP Dissertation Prize