

MOLEKÜLPHYSIK (MO)

Prof. Dr. Eberhard Riedle
 Lehrstuhl für BioMolekulare Optik
 Department für Physik
 Universität München
 Oettingenstrasse 67
 80538 München
 E-Mail: eberhard.riedle@physik.uni-muenchen.de

 ÜBERSICHT DER HAUPTVORTRÄGE UND FACHSITZUNGEN
 (Hörsäle H10 und H12)

Hauptvorträge

MO 21.1	Di	10:40	(H12)	Molecules in Electronic Circuits: from integrated single molecules to SAMs in CMOS technology, <u>Marcel Mayor</u>
MO 21.2	Di	11:10	(H12)	Single-molecule electronics: Conductance mechanisms, <u>Gianaurelio Cuniberti</u>
MO 41.1	Mi	10:40	(H12)	Light and molecules: from structure to function using laser pulses, <u>Leticia González</u>
MO 41.2	Mi	11:10	(H12)	Ultrafast bimolecular proton transfer in water: from direct exchange to sequential hopping, <u>Erik T. J. Nibbering</u> , Omar F. Mohammed, Jens Dreyer, Diana Pines, Ehud Pines
MO 41.3	Mi	11:40	(H12)	<i>o</i> -Nitrobenzaldehyde: A "Tool" to study Hydrogen Transfer Reactions, Nucleophilic Additions, and Eliminations, <u>Peter Gilch</u> , Hilmar Schachenmayr, Wolfgang Schreier, Stefan Laimgruber
MO 41.4	Mi	12:10	(H12)	Peptides and peptide aggregates in the gas phase: what do we learn from isomer selective IR/UV spectroscopy, <u>Markus Gerhards</u>

Fachsitzungen

MO 11	VUV Spectroscopy	Mo	11:00–12:00	H10	MO 11.1–11.4
MO 12	Ultrafast Structural Changes	Mo	14:00–16:00	H12	MO 12.1–12.7
MO 13	Molecular Clusters I	Mo	14:00–16:00	H10	MO 13.1–13.8
MO 14	Ultrafast IR and Raman Probe and Control	Mo	16:30–18:30	H12	MO 14.1–14.8
MO 15	Molecular Clusters II	Mo	16:30–18:45	H10	MO 15.1–15.9
MO 21	Molecular Electronics and Energy Transfer	Di	10:40–12:40	H12	MO 21.1–21.6
MO 22	Spectroscopy in He-Droplets	Di	11:40–12:40	H10	MO 22.1–22.4
MO 23	Photochemistry	Di	14:00–16:00	H12	MO 23.1–23.8
MO 24	High Resolution Spectroscopy	Di	14:00–16:00	H10	MO 24.1–24.8
MO 25	Poster: Electronic Spectroscopy	Di	16:30–18:30	Labsaal	MO 25.1–25.5
MO 26	Poster: Photochemistry	Di	16:30–18:30	Labsaal	MO 26.1–26.2
MO 27	Poster: Femtosecond Spectroscopy	Di	16:30–18:30	Labsaal	MO 27.1–27.12
MO 28	Poster: Quantum Control	Di	16:30–18:30	Labsaal	MO 28.1–28.7
MO 29	Poster: Biomolecules	Di	16:30–18:30	Labsaal	MO 29.1–29.2
MO 30	Poster: Quantum Chemistry	Di	16:30–18:30	Labsaal	MO 30.1–30.4
MO 31	Poster: Molecular Dynamics	Di	16:30–18:30	Labsaal	MO 31.1–31.2
MO 41	Hauptvorträge	Mi	10:40–12:40	H12	MO 41.1–41.4
MO 42	Excitation and Coherence Decay	Mi	14:00–16:00	H12	MO 42.1–42.8

MO 43	Biomolecules I	Mi 14:00–16:00	H10	MO 43.1–43.8
MO 44	Quantum Chemistry and Molecular Dynamics	Mi 16:30–18:15	H12	MO 44.1–44.7
MO 45	Biomolecules II	Mi 16:30–18:30	H10	MO 45.1–45.8
MO 51	Molecular Quantum Control	Do 10:40–12:40	H12	MO 51.1–51.8
MO 52	Cold molecules I	Do 10:40–12:40	H10	MO 52.1–52.7
MO 53	Molecular Quantum Computing	Do 14:00–16:00	H12	MO 53.1–53.6
MO 54	Cold Molecules II	Do 14:00–15:45	H10	MO 54.1–54.7
MO 55	Poster: Collisions and Energy Transfer	Do 16:30–18:30	Labsaal	MO 55.1–55.8
MO 56	Poster: Molecular Clusters	Do 16:30–18:30	Labsaal	MO 56.1–56.5
MO 57	Poster: Cold Molecules	Do 16:30–18:30	Labsaal	MO 57.1–57.11
MO 58	Poster: Spectroscopy in He-Droplets	Do 16:30–18:30	Labsaal	MO 58.1–58.3
MO 59	Poster: Experimental Techniques	Do 16:30–18:30	Labsaal	MO 59.1–59.3
MO 60	Poster: Various Topics	Do 16:30–18:30	Labsaal	MO 60.1–60.2
MO 71	Dynamics and Spectroscopy at Interfaces	Fr 10:40–12:25	H12	MO 71.1–71.7
MO 72	Collisions and Energy Transfer	Fr 10:40–12:40	H10	MO 72.1–72.8

Mitgliederversammlung des Fachverbands Molekülphysik

Di 16:00–16:30 H10

1. Bericht des Vorsitzenden
2. Frühjahrstagung 2007 in Düsseldorf
3. Bericht vom Vorstandsrat und den Veränderungen in der DPG
4. Verschiedenes