Monday 18 July

NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
PL01	09:15 - 10:00	**Feringa**	Photoresponsive Chemical Systems: from switches to motors	Artificial molecular switches and motors	Brouwer	Tuschinski Theatre
PL02	10:30 - 11:15	**Garcia-Garibay**	Strongly Entangled Radical Pairs in Molecular Nanocrystals	Photochemical reactions and intermediates	Katsonis	Tuschinski Theatre
PL03	11:15 - 12:00	**Quinn**	Resolving Light-Activated Processes of DNA Bound Transition Metal Polypyridyl Complexes	Photobiology	Katsons	Tuschinski Theatre
1A-IL01	14:30 - 15:00	**Heyne**	Singlet oxygen in nano-matrices: from entombing to enhancing	Applications of photochemistry	Fery-Forgues	A1.02
1B-IL02	14:30 - 15:00	**Waluk**	Coupling between tautomerism and radiationless deactivation	Photochemical reactions and intermediates	Fürstenberg	A1.03
1C-IL03	14:30 - 15:00	**Scaiano**	Fluorescence microscopy as a tool for heterogeneous catalysis	Emerging techniques and applications	Kerzig	C0.01 (online)
1D-IL04	14:30- 15:00	**Schapiro**	Insight into the control of photoisomerization by the protein	Computational photochemistry	Jankowska	C0.02
1A-OC01	15:00 - 15:20	**Mongin**	Fluorenylporphyrins for two-photon photodynamic therapy	Photomedicine	Fery-Forgues	A1.02
1B-OC04	15:00 - 15:20	**Ito**	Single-molecule tracking of diarylethene in blended polymer	Single molecule photochemistry	Fürstenberg	A1.03
1C-OC07	15:00 - 15:20	**Antonov**	Potential of tautomeric proton transfer in molecular machinery	Photochemical reactions and intermediates	Kerzig	C0.01
1D-OC10	15:00 - 15:20	**Escudero**	Anomalous fluorescence: role of the electron-vibrational coupling	Computational photochemistry	Jankowska	C0.02
1A-OC02	15:20 - 15:40	**Dixon**	Photoexchange mechanisms of biologically active ligands	Photochemical reactions and intermediates	Fery-Forgues	A1.02
1B-OC05	15:20 - 15:40	**Cosa**	Thiol induced photo-switching/stability of cyanine dyes	Single molecule photochemistry	Fürstenberg	A1.03
1C-OC08	15:20 - 15:40	**Elliott**	Evidence for the distinct selective roles of different 3MC states	Photochemical reactions and intermediates	Kerzig	C0.01
1D-OC12	15:20 - 15:40	**Navizet**	Modelling absorption and emission spectra for bioluminescence	Computational photochemistry	Jankowska	C0.02
1A-OC03	15:40 - 16:00	**Fuentealba**	Cucurbituril-based supramolecular photosensitizers for PDT	Photomedicine	Fery-Forgues	A1.02
1B-OC06	15:40 - 16:00	**Vacha**	Plasmon enhanced photocurrent in a single Photosystem I complex	Single molecule photochemistry	Fürstenberg	A1.03
1C-OC09	15:40 - 16:00	**Albinsson**	At the Spin-Statistical Limit in Visible-to-UV Upconversion	Emerging techniques and applications	Kerzig	C0.01
2A-OC13	16:30 - 16:50	**Beharry**	Targeting CES2 to predict and overcome drug resistance	Photomedicine	Fraix	A1.02
2B-OC16	16:30 - 16:50	**Vuorimaa-Laukkanen**	Advanced fluorescence microscopies for drug delivery studies	Imaging and sensing	Landgraf	A1.03
2C-OC19	16:30 - 16:50	**Louis**	Novel TADF/CPL red emitters for the development of CP-OLEDs	Imaging and sensing	Basarić	C0.01

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NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
2D-OC22	16:30 - 16:50	**Ito**	Tunable mechanochromic luminescence of organic two-component dyes	Imaging and sensing	Ramanan	C0.02
2A-OC14	16:50 - 17:10	**Stacko**	Renaissance of Cyanines: From Synthesis to NIR Photouncaging	Photomedicine	Fraix	A1.02
2B-OC17	16:50 - 17:10	**Orellana**	Photochemically sensing a food toxin with luminescent MIPS	Imaging and sensing	Landgraf	A1.03
2C-OC20	16:50 - 17:10	**Turshatov**	Solar-driven photodegradation of steroid micropollutants	Applications of photochemistry	Basarić	C0.01
2D-OC23	16:50 - 17:10	**Vauthey**	Ultrafast photoinduced charge-transfer in D-A-D molecules	Photochemical reactions and intermediates	Ramanan	C0.02
2A-OC15	17:10 - 17:30	**Zaccheroni**	Photoactivated CO release by electrospun biocompatible nanofibers	Photomedicine	Fraix	A1.02
2B-OC18	17:10 - 17:30	**Grazon**	QD vs. organic dye in FRET biosensors: which one would you chose?	Imaging and sensing	Landgraf	A1.03
2C-OC21	17:10 - 17:30	**Coudret**	Photoactive nanocomposite particles powered in the Near-InfraRed	Imaging and sensing	Basarić	C0.01
2D-OC24	17:10 - 17:30	**Smith**	Photophysics of a Double-Stranded Diruthenium(II) Complex	Photochemical reactions and intermediates	Ramanan	C0.02
2A-JT01	17:45 - 18:00	**Fatima**	Light-induced charge-separation in a BODIPY-POM hybrid system	Light Energy Conversion	Fraix	A1.02
2B-JT04	17:45 - 18:00	**Maillard**	Super-Resolution Microscopy with Membrane Tension Probes	Imaging and sensing	Landgraf	A1.03
2C-JT07	17:45 - 18:00	**Feist**	Wavelength-gated Diels-Alder Reactions	Photochemical reactions and intermediates	Basarić	C0.01
2D-JT10	17:45 - 18:00	**de Thieulloy**	In silico design of Excited-State Cation Transfer photoswitches	Computational photochemistry	Ramanan	C0.02
2A-JT02	18:00 - 18:15	**Amati**	Photocatalytic Water Oxidation in Liposome: A Mechanistic Study	Light Energy Conversion	Fraix	A1.02
2B-JT05	18:00 - 18:15	**Rupeika**	Fluorocode: Optical mapping for metagenomic profiling	Single molecule photochemistry	Landgraf	A1.03
2C-JT08	18:00 - 18:15	**Pandey**	Emission characteristics of new chiral pyrene dimer	Photochemical reactions and intermediates	Basarić	C0.01
2D-JT11	18:00 - 18:15	**Dunlop**	On the Peculiar Behaviour of Azulenic Chromophores	Computational photochemistry	Ramanan	C0.02
2A-JT03	18:15 - 18:30	**Kawaguchi**	Carrier types of Rh-SrTiO3 by time-resolved phase microscopy	Light Energy Conversion	Fraix	A1.02
2B-JT06	18:15 - 18:30	**Viola**	Long-lived NIR emitting [S3]2- clusters in sulfur-doped sodalite	Single molecule photochemistry	Landgraf	A1.03
2C-JT09	18:15 - 18:30	**Coates**	Short-time dynamics detail mechanism of Fe(CO)5 dissociation	Photochemical reactions and intermediates	Basarić	C0.01
2D-JT12	18:15 - 18:30	**Ortín Fernández**	The photophysics of isoguanine: A theoretical study	Computational photochemistry	Ramanan	C0.02

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PL04	09:00 - 09:45	**Mordon**	Intraoperative 5-ALA PDT for glioblastoma patients	Photomedicine	Bonnet	A0.01
3A-IL05	09:50 - 10:20	**Etchenique**	Tuning strategies for Ruthenium-bipyridine phototriggers	Photomedicine	Orellana	A1.02
3B-IL06	09:50 - 10:20	**Kawai**	Chiro-Synergetic Enhancement of Circularly Polarized Luminescence	Emerging techniques and applications	Sivaguru	A1.03
3C-IL07	09:50 - 10:20	**Wernet**	How X-ray spectroscopy helps understanding chemical dynamics	Photochemical reactions and intermediates	Vauthey	C0.01
3D-IL08	09:50 - 10:20	**Bonchio**	PSII-inspired "Quantasomes" for Artificial Photosynthesis	Light Energy Conversion	Šolomek	C0.02
3A-OC25	10:45 - 11:05	**Amara**	New Approaches Towards more Sustainable Photochemistry	Single molecule photochemistry	Orellana	A1.02
3B-OC28	10:45 - 11:05	**Métivier**	Fluorescence and multiphotochromism interplays by energy transfer	Artificial molecular switches and motors	Sivaguru	A1.03
3C-OC31	10:45 - 11:05	**Nibbering**	Photoacid electronic structure along the Förster cycle	Emerging techniques and applications	Vauthey	C0.01
3D-OC34	10:45 - 11:05	**Ottosson**	A Photobiological-Photochemical Route to C10 Jet Fuels from CO2	Light Energy Conversion	Šolomek	C0.02
3A-OC26	11:05 - 11:25	**Basarić**	Excited state intramolecular proton transfer from nitrogen to carbon	Imaging and sensing	Orellana	A1.02
3B-OC29	11:05 - 11:25	**Basílio**	Photoresponsive Host-Guest Pairs with Picomolar Affinity	Artificial molecular switches and motors	Sivaguru	A1.03
3C-OC32	11:05 - 11:25	**Smolentsev**	Pump-probe X-ray methods to probe excited OLED luminophore	Emerging techniques and applications	Vauthey	C0.01
3D-OC35	11:05 - 11:25	**Natali**	Light-driven H2 evolution using QDs and a molecular Ni catalyst	Light Energy Conversion	Šolomek	C0.02
3A-OC27	11:25 - 11:45	**Lemercier**	Excited-states of Ru(II) edifices for potential applications	Photomedicine	Orellana	A1.02
3B-OC30	11:25 - 11:45	**Araki**	CPL from the Photo-excited Chiral Dimer States	Artificial molecular switches and motors	Sivaguru	A1.03
3C-OC33	11:25 - 11:45	**Haacke**	Ultrafast Spectroscopy of pyrrolopyrrole dyes for near-IR PV	Light Energy Conversion	Vauthey	C0.01
3D-OC36	11:25 - 11:45	**Johnson**	Porous Photoelectrodes for H2 Generation Devices	Applications of photochemistry	Šolomek	C0.02
3A-JT13	11:25 - 12:00	**Menichetti**	Local Light-controlled Precipitation and Dissolution of CaCO3	Applications of photochemistry	Orellana	A1.02
3B-JT16	11:45 - 12:00	**Andreoni**	Enhancing stilbazolium properties by rotaxane encapsulation	Artificial molecular switches and motors	Sivaguru	A1.03
3C-JT19	11:45 - 12:00	**Paradiz-Dominguez**	Time-resolved NEXAFS as a new tool in organic photochemistry	Emerging techniques and applications	Vauthey	C0.01

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NUMBER	TIME	LAST NAME	TITLE	TOPIC	AUTHOR	ROOM NUMBER
3D-JT22	11:45 - **12:00**	**De Castro**	Enlightening charge carriers' paths in Organic Solar Cells	Light Energy Conversion	Šolomek	C0.02
3A-JT14	12:00 - 12:15	**Groeneveld**	Unraveling the science behind fading colors using black box magic	Emerging techniques and applications	Orellana	A1.02
3B-JT17	12:00 - 12:15	**Colaço**	Water-soluble DTE-based (pseudo)rotaxanes	Artificial molecular switches and motors	Sivaguru	A1.03
3C-JT20	12:00 - 12:15	**Picconi**	Ultrafast molecular photodynamics and its spectroscopic detection	Computational photochemistry	Vauthey	C0.01
3D-JT23	12:00 - 12:15	**Abiola**	Photophysics of photothermal material for boosting crop yield	Light Energy Conversion	Šolomek	C0.02
3A-JT15	12:15 - 12:30	**Gernhardt**	3D Microstructures with Visible Light-Responsive Properties	Emerging techniques and applications	Orellana	A1.02
3B-JT18	12:15 - 12:30	**Fiorentino**	Acidochromism of DASA: a pH-sensitive switch in dichloromethane	Artificial molecular switches and motors	Sivaguru	A1.03
3C-JT21	12:15 - 12:30	**Jay**	Studying Decisive Intermediates in C-H Activation using X-rays	Photochemical reactions and intermediates	Vauthey	C0.01
3D-JT24	12:15 - 12:30	**Bors**	Simulation Analysis of Tandem Photoelectrochemical Devices	Light Energy Conversion	Šolomek	C0.02
PL05	14:30 - 15:15	**Yano**	Light-driven water oxidation reaction in natural photosynthesis	Photobiology	Croce	A0.01
4A-JT25	15:20 - 15:35	**Siewert**	Photo-activated Defense Strategies in Mushrooms	Photobiology	Lhiaubet-Vallet	A1.02
4B-JT28	15:20 - 15:35	**Das**	Dynamics of Anthracene Excimer Formation inside Octa Acid Cavity	Photochemical reactions and intermediates	Hernando	A1.03
4C-JT31	15:20 - 15:35	**Hakkennes**	Photochemical selectivity driven by rigidity of strained ligand	Computational photochemistry	Escudero	C0.01
4D-JT34	15:20 - 15:35	**Poncet**	Long-lived CPL from chiral Cr(III) complexes	Light Energy Conversion	Ottosson	C0.02
4A-JT26	15:35 - 15:50	**Opdam**	Photo-activated water oxidation in an artificial metalloprotein	Photobiology	Lhiaubet-Vallet	A1.02
4B-JT29	15:35 - 15:50	**Desvals**	Photocycloadditions of Arenes Derived from Lignin	Photochemical reactions and intermediates	Hernando	A1.03
4C-JT32	15:35 - 15:50	**Romeo-Gella**	Photophysical characterization of azo-BODIPY hypoxia sensors	Computational photochemistry	Escudero	C0.01
4D-JT35	15:35 - 15:50	**Royle**	Vibrational control of Pt(II) donor-bridge-acceptor complexes	Light Energy Conversion	Ottosson	C0.02
4C-JT33	15:50 - 16:05	**Hodée**	Are styrylpyrimidine dyes promising candidates for TADF?	Computational photochemistry	Lhiaubet-Vallet	A1.02
4D-JT36	15:50 - 16:05	**Bianco**	Mediator-free NADH regeneration driven by visible light	Light Energy Conversion	Hernando	A1.03

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4A-JT27	15:50 - 16:05	**Stitch**	Ultrafast G-quadruplex Photo-oxidation by a Ru(II)polypyridyl	Photobiology	Escudero	C0.01
4B-JT30	15:50 - 16:05	**Ditz**	Switching Selectivity in HMF Oxidation with CTF Photocatalysts	Photochemical reactions and intermediates	Ottosson	C0.02
4A-OC37	16:30 - 16:50	**Markovitsi**	From high- to low-energy DNA photoionization	Photobiology	Lhiaubet-Vallet	A1.02
4B-OC39	16:30 - 16:50	**Fermi**	Enabling metallaphotoredox catalysis with visible light	Photochemical reactions and intermediates	Hernando	A1.03
4C-OC41	16:30 - 16:50	**Liu**	Quantitative Design of Fluorophores and Fluorescent Probes	Imaging and sensing	Escudero	C0.01
4D-OC43	16:30 - 16:50	**Kerzig**	Challenging reactions under mild conditions via upconversion	Light Energy Conversion	Ottosson	C0.02
4A-OC38	16:50 - 17:10	**Sliwa**	Photo-activation mechanism of OCP: a new perspective!	Photobiology	Lhiaubet-Vallet	A1.02
4B-OC40	16:50 - 17:10	**Bassani**	Excited-state symmetry breaking and supramolecular interactions for efficient CPL emission	Photo-mechanical materials	Hernando	A1.03
4C-OC42	16:50 - 17:10	**Tani**	Liquefaction-induced room-temperature phosphorescence	Imaging and sensing	Escudero	C0.01
4D-OC44	16:50 - 17:10	**Šolomek**	Emerging photochemistry in covalent organic cages	Light Energy Conversion	Ottosson	C0.02
EPA Best Thesis Award	17:20 - 17:55	**Casimiro**	Tunable Photoswitches for Molecular Machines and Materials	Award		A0.01
EPA Best Paper Award	17:55 - 18:30	**Wenger**	Photocatalysis from a mechanistic perspective	Award		A0.01

Wednesday 20 July

NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
PL06	9:00 - 9:45	**Mennucci**	Modeling proteins and light: successes & challenges	Photobiology	Orrit	A0.01
5A-IL09	9:50 - 10:20	**Schlau-Cohen**	Bioinspired Photocatalysts for Enhanced Reactivity	Light Energy Conversion	Flors	A1.02
5B-IL10	9:50 - 10:20	**Wu**	Photo-Controlled Metal-Ligand Coordination for Dynamic Materials	Photo-mechanical materials	Zaccheroni	A1.03 (online)
5C-IL11	9:50 - 10:20	**Marin**	Organic photoredox catalysts: tuning the operating mechanism	Photochemical reactions and intermediates	Albinsson	C0.01
5D-IL12	9:50 - 10:20	**Boyer**	Advancing Macromolecular Synthesis for 3D Printing	Photochemical reactions and intermediates	Spangenberg	C0.02
5A-OC45	10:45 - 11:05	**Huang**	PDT and Brain Drug Delivery: Mechanisms and Techniques	Photomedicine	Flors	A1.02
5B-OC48	10:45 - 11:05	**Uchida**	Molecular Crystalline Capsules that Photorelease Their Contents	Photo-mechanical materials	Zaccheroni	A1.03
5C-OC51	10:45 - 11:05	**Kumpulainen**	Dynamic solvent effects on proton transfer in solvent mixtures	Photochemical reactions and intermediates	Albinsson	C0.01
5D-OC54	10:45 - 11:05	**Penconi**	Ir(III) complexes with single-emitting ligand for NIR-OLEDs	Emerging techniques and applications	Spangenberg	C0.02
5A-OC46	11:05 - 11:25	**Gustavsson**	Excited state dynamics of a mutagenic cytidine etheno adduct	Photobiology	Flors	A1.02
5B-OC49	11:05 - 11:25	**Ishow**	Photo-Organization of Superparamagnetic Nanoparticles	Photo-mechanical materials	Zaccheroni	A1.03
5C-OC52	11:05 - 11:25	**Slanina**	Triarylamminium Radical Cation Photochemistry and HAT Catalysis	Photochemical reactions and intermediates	Albinsson	C0.01
5D-OC55	11:05 - 11:25	**Dumur**	Photopolymerization and 4D printing applications	Applications of photochemistry	Spangenberg	C0.02
5A-OC47	11:25 - 11:45	**Lhiaubet-Vallet**	Sunscreen-based photocages for release of bioactive compounds	Photobiology	Flors	A1.02
5B-OC50	11:25 - 11:45	**Fery-Forgues**	Tuning the photoluminescence properties of Rhenium(I) complexes	Photo-mechanical materials	Zaccheroni	A1.03
5C-OC53	11:25 - 11:45	**Strehmel**	Molecular Design of Cyanines for photo-ATRP between 800-1000 nm	Photochemical reactions and intermediates	Albinsson	C0.01
5D-OC56	11:25 - 11:45	**Malval**	Two-Photon Initiation Strategies devoted to 3D-Stereolithography.	Applications of photochemistry	Spangenberg	C0.02
5A-JT37	11:45 - 12:00	**Hernandez**	Protein-promoted chromophore excited-state decay modulation	Light Energy Conversion	Flors	A1.02
5B-JT40	11:45 - 12:00	**Gharbi**	Energy transfer dynamics in dye-doped organic nanoparticles	Light Energy Conversion	Zaccheroni	A1.03
5C-JT43	11:45 - 12:00	**Teixeira**	Achmatowicz Rearrangement under Flow Photoredox Catalysis	Photochemical reactions and intermediates	Albinsson	C0.01

Wednesday 20 July

NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
5D-JT46	11:45 - 12:00	**Mhanna**	Geometry-driven Mass Transport Dynamics within 3D μ-structures.	Single molecule photochemistry	Spangenberg	C0.02
5A-JT38	12:00 - 12:15	**Slama**	On the way to uderstanding the NPQ in carotenoid-tetrapyrole dyad	Light Energy Conversion	Flors	A1.02
5B-JT41	12:00 - 12:15	**Ghosh**	Photo Switchable Azobenzene Macrocycle Without Thermal Relaxation	Photo-mechanical materials	Zaccheroni	A1.03
5C-JT44	12:00 - 12:15	**Fernández-Terán**	Modulating Excited States in Re Carbonyls: To ILCT or to MLCT?	Photochemical reactions and intermediates	Albinsson	C0.01
5D-JT47	12:00 - 12:15	**La**	Photoisomerizing Structurally Diverse Acylated Cyanidins	Applications of photochemistry	Spangenberg	C0.02
5A-JT39	12:15 - 12:30	**Vos**	Photostable or photoreactive? The photophysics of 4-pyrimidinone	Computational photochemistry	Flors	A1.02
5B-JT42	12:15 - 12:30	**Mazzanti**	Multisite PCET with photocharged carbon nitride in dark	Applications of photochemistry	Zaccheroni	A1.03
5C-JT45	12:15 - 12:30	**Latrache**	Photochemical Cyclization Reactions with Imines and ketones	Photochemical reactions and intermediates	Albinsson	C0.01
5D-JT48	12:15 - 12:30	**Wang**	Pattern of Cyanine Controls Photopolymerization in NIR	Applications of photochemistry	Spangenberg	C0.02

Thursday 21 July

NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
PL07	09:00 - 09:45	**Miyasaka**	Ultrafast Multiphoton Spectroscopy of Higher Excited States	Photochemical reactions and intermediates	Griesbeck	A0.01
6A-IL 3	09:50 - 10:20	**Glazer**	Photocontrol over biology with Ru(II) complexes	Photomedicine	Štacko	A1.02
6B-IL 4	09:50 - 10:20	**Börjesson**	Strong exciton-photon coupling using organic molecules	Emerging techniques and applications	Hofkens	A1.03
6C-IL15	09:50 - 10:20	**Meech**	Ultrafast Dynamics in Third Generation Molecular Motors	Artificial molecular switches and motors	Browne	C0.01
6D-IL16	09:50 - 10:20	**Klymchenko**	Bright fluorescent probes: from molecules to nanoparticles	Imaging and sensing	Cosa	C0.02
6A-OC57	10:45 - 11:05	**Frochot**	Nanoparticles for photodynamic therapy excited by light or X-Ray	Photomedicine	Štacko	A1.02
6B-OC60	10:45 - 11:05	**Werts**	Spectroscopy and hydrodynamics of nanoparticles in solution	Emerging techniques and applications	Hofkens	A1.03
6C-OC63	10:45 - 11:05	**Monnereau**	Tetraphenylethylene photophysics in solution : a full-picture	Artificial molecular switches and motors	Browne	C0.01
6D-OC66	10:45 - 11:05	**Erard**	A bright YFP for imaging from FRET biosensors to STED nanoscopy	Imaging and sensing	Cosa	C0.02
6A-OC58	11:05 - 11:25	**Fraix**	New Generator of Peroxynitrite Activatable with Red Light	Photomedicine	Štacko	A1.02
6B-OC61	11:05 - 11:25	**Changenet**	Conformational changes probed by time-resolved circular dichroism	Emerging techniques and applications	Hofkens	A1.03
6C-OC64	11:05 - 11:25	**Parola**	Chalcone-based photocontrolled pseudorotaxanes	Artificial molecular switches and motors	Browne	C0.01
6D-OC67	11:05 - 11:25	**Fürstenberg**	Probing hydration and molecular order locally with fluorophores	Imaging and sensing	Cosa	C0.02
6A-OC59	11:25 - 11:45	**Andréasson**	All-Photonic Release-and-Report Kinase Inhibitors	Photomedicine	Štacko	A1.02
6B-OC62	11:25 - 11:45	**Subir**	Photolysis at the Nonreactive Soft Colloidal-Aqueous Interface	Emerging techniques and applications	Hofkens	A1.03
6C-OC65	11:25 - 11:45	**Wöll**	Photoswitchable microgels with supramolecular crosslinkers	Artificial molecular switches and motors	Browne	C0.01
6D-OC68	11:25 - 11:45	**Impellizzeri**	Of MOFs and MEF: Hybrid Strategies for Fluorescence Enhancement	Imaging and sensing	Cosa	C0.02
6A-JT49	11:45 - 12:00	**Berdnikova**	Photoswitching as a future approach in the RNA-targeting therapy	Photomedicine	Štacko	A1.02
6B-JT52	11:45 - 12:00	**de Faria**	The Low-Lying Excited States Investigated by NIR Spectroscopy	Emerging techniques and applications	Hofkens	A1.03
6C-JT55	11:45 - 12:00	**Isokuortti**	Near infrared azobenzene photoswitching via triplet sensitization	Artificial molecular switches and motors	Browne	C0.01

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NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
6D-JT58	11:45 - 12:00	**Demirkurt**	Single Molecule Blinking at Constrained Interfaces	Imaging and sensing	Cosa	C0.02
6A-JT50	12:00 - 12:15	**Troian Gautier**	Photocatalyzed Dehalogenation using Iron(III) Photosensitizers	Photochemical reactions and intermediates	Štacko	A1.02
6B-JT53	12:00 - 12:15	**Haggag**	The ultrafast photophysics of [2,2]-Paracyclophane	Photochemical reactions and intermediates	Hofkens	A1.03
6C-JT56	12:00 - 12:15	**Pecourneau**	Cyclocurcumin analogues triggering photoassisted therapies	Artificial molecular switches and motors	Browne	C0.01
6D-JT59	12:00 - 12:15	**Alejo**	Tackling non-specific binding in single molecule microscopy	Single molecule photochemistry	Cosa	C0.02
6A-JT51	12:15 -12:30	**Steube**	Janus-type Emission of a Cyclometalated Iron(III) Complex	Photochemical reactions and intermediates	Štacko	A1.02
6B-JT54	12:15 -12:30	**Cupellini**	Transient quantum delocalization boosts exciton transport	Computational photochemistry	Hofkens	A1.03
6C-JT57	12:15 -12:30	**Seco**	Aqueous Flavylium based pseudo-rotaxane with pH/light response	Artificial molecular switches and motors	Browne	C0.01
6D-JT60	12:15 -12:30	**Bresolí-Obach**	One science that rules them all: chemistry over optical trapping	Single molecule photochemistry	Cosa	C0.02
PL08	14:30 - 15:15	**Turro**	Dual Action Transition Metal Complexes for Photochemotherapy	Photomedicine	Bassani	A0.01
7A-JT61	15:20 - 15:35	**Polanco**	Artificial protein-protein interaction for O2 evolution?	Light Energy Conversion	Pullen	A1.02
7B-JT64	15:20 - 15:35	**Rouillon**	When 2 + 2 = 4: Photoswitch meets two-photon absorbing probe	Emerging techniques and applications	Changenet	A1.03
7C-JT67	15:20 - 15:35	**Hainer**	Femtosecond vibrational spectroscopy of Fe(II)-NHC complexes	Photochemical reactions and intermediates	Sliwa	C0.01
7D-JT70	15:20 - 15:35	**Russo**	Cyanines: Tailoring Properties for Applications	Applications of photochemistry	Williams	C0.02
7A-JT62	15:35 - 15:50	**Taarit**	Excited state absorption and energy transfer upconversion in Er3+	Light Energy Conversion	Pullen	A1.02
7B-JT65	15:35 - 15:50	**Roscini**	“Photochrome-free” photoswitchable fluorescent materials	Artificial molecular switches and motors	Changenet	A1.03
7C-JT68	15:35 - 15:50	**Wei**	Distance Dependence of Hole Transfer in PMI-DMA Dyads	Photochemical reactions and intermediates	Sliwa	C0.01
7D-JT71	15:35 - 15:50	**Wu**	Upconversion nanomaterials and broad range temperature sensing	Imaging and sensing	Williams	C0.02
7C-JT63	15:50 - 16:05	**Durandin**	Endothermic Triplet Energy Transfer: Above and Beyond	Photochemical reactions and intermediates	Pullen	A1.02
7B-JT66	15:50 - 16:05	**Hwang**	Photoinduced Proton Transfer Dynamics in Molecular Crystal	Photochemical reactions and intermediates	Changenet	A1.03

Thursday 21 July

NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
7C-JT69	15:50 - 16:05	**Sinambela**	Transmembrane electron transfer in phospholipid bilayer membrane	Photochemical reactions and intermediates	Sliwa	C0.01
7D-JT72	15:50 - 16:05	**Haselbach**	TADF Emitters studied by Time Resolved Near Infrared Spectroscopy	Emerging techniques and applications	Williams	C0.02
7A-OC69	16:30 - 16:50	**Carlotti**	Aggregation Induced Emission in phenothiazine derivatives	Light Energy Conversion	Pullen	A1.02
7B-OC72	16:30 - 16:50	**Bredenbeck**	Controlling Photochemistry by VIPER 2D-IR Spectroscopy	Emerging techniques and applications	Changenet	A1.03
7C-OC75	16:30 - 16:50	**Wada**	Supramolecular Hybrid Nanofibers Mediated 2-AC photodimerization	Emerging techniques and applications	Sliwa	C0.01
7D-OC78	16:30 - 16:50	**Pischel**	BASHY - modular fluorescent dyes for bioimaging	Imaging and sensing	Williams	C0.02
7A-OC70	16:50 - 17:10	**Debroye**	Advanced study of carrier dynamics in perovskite materials	Light Energy Conversion	Pullen	A1.02
7B-OC73	16:50 - 17:10	**Hayden**	μs time-resolved vibrational spectroscopy for photochemistry	Emerging techniques and applications	Changenet	A1.03
7C-OC76	16:50 - 17:10	**Ley**	Insight into the photochemistry of xanthone photobase	Photochemical reactions and intermediates	Sliwa	C0.01
7D-OC79	16:50 - 17:10	**Rampazzo**	Fluorogenic nanogels for the detection of micro- and nanoplastics	Imaging and sensing	Williams	C0.02
7A-OC71	17:10 - 17:30	**Bauer**	Electron transfer in base metal dyads by ultrafast X-ray emission	Photomedicine	Pullen	A1.02
7B-OC74	17:10 - 17:30	**Kim**	Steering Multiexciton Generation in Slip-Stacked Perylene Dyes	Photochemical reactions and intermediates	Changenet	A1.03
7C-OC77	17:10 - 17:30	**Spangenberg**	3D printed microstructures via photo-RAFT Polymerization	Applications of photochemistry	Sliwa	C0.01
7D-OC80	17:10 - 17:30	**Senge**	Design of Enzyme-like Porphyrin Binding Pockets for Sensing	Imaging and sensing	Williams	C0.02

Friday 22 July

NUMBER	TIME	LAST NAME	TITLE	TOPIC	CHAIR	ROOM NUMBER
PL09	9:00 - 9:45	Wu L.	Artificial Photosynthesis for Chemical Transformation	Light Energy Conversion	Zhang	A0.01 (online)
8A-IL17	9:50 - 10:20	Liu	Human interactive materials	Artificial molecular switches and motors	Ishow	A1.02
8B-IL18	9:50 - 10:20	Resch-Genger	Photoluminescence Quantum Yields of Different Emitter Classes	Imaging and sensing	Métivier	A1.03
8C-IL19	9:50 - 10:20	Saito	Molecular Force Probe for Monitoring 100 pN Polymer Physics	Artificial molecular switches and motors	Haacke	C0.01
8D-IL20	9:50 - 10:20	Noël	HAT photocatalysis in flow	Emerging techniques and applications	Kumpulainen	C0.02
8A-OC81	10:45 - 11:05	Allain	Multi-stimuli responsive mechanofluorochromic materials	Photo-mechanical materials	Ishow	A1.02
8B-OC83	10:45 - 11:05	Strassert	Coordination compounds as functional (bio)imaging agents	Imaging and sensing	Métivier	A1.03
8C-OC85	10:45 - 11:05	Hernando	Light-controlled amide bond formation with diarylethene switches	Photochemical reactions and intermediates	Haacke	C0.01
8D-OC87	10:45 - 11:05	Sivaguru	Exploring new photoreactivity through rational molecular design	Photochemical reactions and intermediates	Kumpulainen	C0.02
8A-OC82	11:05 - 11:25	Matsuda	Photoinduced Macroscopic Motion of Amphiphilic Diarylethene	Photo-mechanical materials	Ishow	A1.02
8B-OC84	11:05 - 11:25	Grayson	Phosphorescence as Mixed 2nd-Order Diffusion-limited Reaction	Imaging and sensing	Métivier	A1.03
8C-OC86	11:05 - 11:25	Jankowska	Diarylethenes photoswitching mechanism: new insights from theory	Computational photochemistry	Haacke	C0.01
8D-OC88	11:05 - 11:25	Savateev	Multiple Modes of Action in Carbon Nitride Organic Photocatalysis	Applications of photochemistry	Kumpulainen	C0.02
Porter Medal Award	11:40 - 12:40	Kamat	Light Energy Harvesting with Halide Perovskite-Molecular Hybrids	Award		A0.01