

Program: Poster presentations, Alphabetic list

Name	Location	Title of contribution	#
Attila Bende	Cluj- Napoca RO	Structural stability and laser induced singlet-triplet transition in Ni(II) macrocyclic ligand complex: A TD-DFT study	P39
Gregorio Bottaro	Padova I	1D-Zigzag Lanthanides Coordination Chains endowed with temperature dependent luminescence	P28
Maja Cindric	Zagreb HR	Highly fluorescent biologically active iminocoumarines with interesting spectroscopic properties	P1
Fredrik Edhborg	Göteborg S	Energy transfer dynamics in porphyrin-anthracene complexes – towards intra-molecular photon upconversion	P17
Cassandra Fleming	Göteborg S	Towards the Development of <i>Release-and-Report</i> Kinase Inhibitors as Molecular Tools for Investigating Neurodegenerative Disorders	P2
Lajos Fodor	Veszprém H	Kinetic investigation of photocatalytic hydrogen production on CdS/ZnS-PdS catalyst from alkaline sulfide solution	P18
Fabian Hogenkamp	Düsseldorf D	Photocaged Carbohydrates: An Optogenetic Toolbox for Biotechnological Applications	P7
Ottó Horváth	Veszprém H	Photophysical and photochemical investigation of water-soluble, anionic ytterbium(III) porphyrins	P34
Marijana Hranjec	Zagreb HR	Photophysical properties of fluorescent benzimidazo[1,2-a]quinolines	P29
Antonija Husak	Zagreb HR	Photophysical properties and photochemical reactivity of tripeptides containing quinone methide precursors	P30
Ahmad Ibrahim	Mulhouse F	Dual-cure photochemical/thermal polymerization: an approach by confocal Raman microscopy	P8
Christoph Kerzig	Basel CH	Combining long-lived metal complex-arene dyads and highly fluorescent anthracenes for efficient photochemical upconversion in water	P19
Dmytro Kobzev	Kharkiv UA	Bright and stable tandems of R-PE and PerCP for fluorescence microscopy and flow cytometry applications	P20
Vít Ladányi	Brno CZ	Absorption spectra and photoisomerization quantum yields of azobenzene redetermined	P31
Stephan Landgraf	Graz A	Fluorescence Quantum Yields in Literature: A Database Study from 2016 References	P40
Christian Ley	Mulhouse F	Dye–phyllosilicate complex: from photophysics to hybrid materials	P21
Pauline Liesfeld	Berlin D	Cooperative Switching in Multiphotochromic Dihydropyrene Systems	P9
Lucie Ludvíková	Brno CZ	Photosensitized Crosslinking of Tryptophan and Tyrosine by Rose Bengal in Aqueous Solutions	P10
Dominik Madea	Brno CZ	‘Catch and Photorelease’ Strategy for Bioconjugation Utilizing p-Hydroxyphenacyl Group	P3
Marek Martínek	Brno CZ	Xanthene-9-Carboxylic Acids as Carbon Monoxide Releasing Molecules Activated by Visible Light	P4

Fernando Mattiucci	São Carlos Brazil	Photopolimerization of the 2-Hidroxy-ethyl-methacrylate, using Riboflavin/Tetraarylborate as photoinitiator system	P11
Alina Meindl	Dublin IE	Synthesis and Functionalization of New Disubstituted Porphyrin Systems with Potential Applications in Pdt and Photochemistry	P5
Elena Mikhalyova	Kiew UA	Molecular structure dependent luminescence in dinuclear lanthanide complexes	P32
Olaf Morawski	Warsaw PL	Graphitic carbon nitride as a photocatalyst splitting water into radicals	P22
Gaowa Naren	Göteborg S	A Photocontrolled RGB Emitting System	P23
Tatiana Nekipelova	Moscow RUS	Radicals in photoinduced reaction between acetylenes and mixed phosphonium-iodonium ylides	P12
Tatiana Nekipelova	Moscow RUS	Acid-base and photochemical properties of hetarylazo dyes with tetrazole and dihydroquinoline moieties	P14
Oleksii Nevskyi	Aachen D	Fluorescent Diarylethenes as Photoswitchable Dyes for Super-Resolution Microscopy in Material Science	P24
Nataša Perin	Zagreb HR	Spectroscopic and computational studies of protonation equilibria displayed by fluorescent pentacyclic benzimidazole derivatives	P41
Jean-Luc Pozzo	Talence F	Harnessing reversible electronic energy transfer: from molecular dyads to molecular machines	P26
Karolina Rachuta	Poznan PL	Does the presence of the silicon atom change the emission properties of styryl-carbazole derivatives?	P33
Ana Ratković	Zagreb HR	Evaluation of a flow-photochemistry platform for the synthesis of functionalized benzobicyclo[3.2.1]-skeleton	P13
Sabine Richert	Oxford UK	Exploring the Factors Governing the Extent of Triplet State Delocalisation in Linear and Cyclic Porphyrin Oligomers	P35
Michał Rode	Warsaw PL	Intramolecular charge-transfer-induced structural relaxation as a factor determining intersystem crossing processes in non-planar donor-acceptor molecules - a computational study	P38
Esther M. Sánchez-C.	Brno CZ	<i>Meso</i> -carboxy BODIPY as Carbon Monoxide Releasing Molecules activated by Visible Light	P6
Patrick Siegfeld	Düsseldorf D	Development and Investigation of Improved Chromatic Orthogonal Protecting Groups	P15
Erzsébet Szabó-Bárdos	Veszprém H	Difficulties in the determination of superoxide-radicals formed on TiO ₂ photocatalyst	P25
Erzsébet Szabó-Bárdos	Veszprém H	Synthesis and characterization of doped TiO ₂ nanoparticles with visible light photocatalytic activity	P27
Anatoliy Tatarets	Kharkiv UA	Unexpected effect of heavy halogen atom on the photophysical and photochemical properties of heptamethinecyanine dyes	P37
Karbo Zakarija	Budapest H	Reactions of the ³ Bp in assumedly inert ACN solvent	P16
Peter Zimmer	Paderborn D	N-Heterocyclic Carbene Complexes of iron(II): A combined X-ray and photophysical study	P36