Plenary lectures, L1-L6, E1

L1 Andreas Steffen, Würzburg, D

"Influence of metal-metal interactions on the excited states in d¹⁰ coinage metal complexes"

L2 Martin Goez, Halle, D

"Accessing the super-reductant e_{aq} through sustainable photoionizations"

L3 Elena Selli, Milan, I

"Photocatalytic materials: spectroscopic characterization in relation to photoactivity"

L4 Gonzalo Angulo, Warsaw, PL vs Arnulf Rosspeintner, Geneva, CH "Flies On the Storm: a Dialogue About Diffusion In Photochemistry"

L5 Marcello Brigante, Clermont–Ferrand, F

"Environmental Photochemistry: generation of inorganic radicals in atmospheric waters and for advanced oxidation processes"

L6 Radek Cibulka, Prague, CZ

"Flavins – not only cofactors but also efficient photocatalysts"

E1 Amitabh Banerji, Cologne, D

"OLED Reloaded: Synthesis of the Conjugated Polymer MEH-PPV in a Hands-on Experiment"

Short talks, O1-O24

O1 Tandem talk, Geneva, CH

A. **Aster**, "Photophysics of covalently linked chromophore stacks; An ultrafast study" T. **Kumpulainen**, "Influence of solvent relaxation on ultrafast excited-state proton transfer to solvent"

O2 D. Bassani, Talence, F

"Revisiting the mechanism responsible for the light-struck flavour in wines"

O3 A. Alshalfouh, Oldenburg, D

"Electrochemical properties of QDs evaluated by single molecule spectroscopy and time resolved florescence spectroscopy"

O4 K. Venkatesan, Zurich, CH

"Conceptual Approaches to Blue and White Light Emitting Gold(III) Complexes"

O5 Tandem talk, Padova, I

L. **Bellucci**, "Luminescent silica obtained via smart grafting of lanthanides N,N-dialkylcarbamato complexes"

A. **Carlotto**, "Development of temperature sensitive materials based on europium β-diketonato complexes"

O6 A. Brouwer, Amsterdam, NL

"Photochemistry in the Extreme Ultraviolet"

O7 J. Karpiuk, Warsaw, PL

"White fluorescence as a function of molecular structure: charge transfer and intersystem crossing in sp3-C linked bichromophoric D-A systems"

O8 J. Christmann, Mulhouse, F

"Evidencing the noticeable role of back electron transfer in polymerization kinetics initiated by a triazine-based type-II photoinitiating system"

O9 A.L. Sobolewski, Warsaw, PL

"Burning water with sunlight: insights from computational chemistry"

O10 M. Bauer, Paderborn, D

"The connection between NHC ligand count and photophysical properties in Fe(II) photosensitizers"

O11 O. Horváth, Veszprém, H

"Formation, photophysics and photochemistry of water-soluble porphyrin complexes of lanthanide(III) ions"

O12 N. Basarić, Zagreb, HR

"Photoelimination of Nitrogen from Polycyclic Diazirines: Spectroscopic Study and Supramolecular Control of Photoreactivity"

O13 Tandem talk, Saarbrücken, D

A. **Grandjean**, "Super-Photoacids to Reveal Medium-Effects of Proton Transfer Reactions"

D. Maus, "Search for Stronger Super-Photoacids"

O14 W. Han, Berlin, D

"One-photon NIR photoswitch for tuning interface of hybrid materials"

O15 R. Pansu, Paris-Saclay, F

"Burning TADF Solids Reveals their Excitons' Mobility"

O16 Tandem talk, Düsseldorf, D

J. **Diekmann**, "Time Resolved Spectroscopy on the Mechanism of PUVA Therapy" K. **Thom**, "Upper Triplet States in Aromatic Carbonyls as an Approach for Efficient Blue OLEDs"

O17 A. Galstyan, Münster, D

"Turning photons into drugs: advanced photoactive compounds and interfaces in the resistance era"

O18 J. Andréasson, Göteborg, S

"Photocontrolled DNA-binding with added value"

O19 V. Lhiaubet-Vallet, Valencia, ES

"Sunscreen-Based Photocages for Topical Drugs"

O20 E.D. Sormacheva, Novosibirsk, RUS

"Mechanisms of dimerization and oxidation of tryptophan and tyrosine in UVA photolysis sensitized by kynurenic acid"

O21 T.D. Nekipelova, Moscow, RUS

"Role of dichloromethane in photoinduced reactions of solutes: A case study of photoinduced reactions of mixed phosphonium-iodonium ylides"

O22 A. Vyšniauskas, Vilnius, LT

"Temperature effect on molecular rotors"

O23 K. Börjesson, Göteborg, S

"Strong coupling between light and matter"

O24 B. Albinsson, Göteborg, S

"Towards Diffusion-Free Triplet-Triplet Annihilation Upconversion"