

## Plenary lectures, L1-L6, E1

- L1** Stefan **Hecht**, Berlin, D  
"Photoswitches as key ingredients for remote spatio-temporal control"
- L2** Paola **Ceroni**, Bologna, I  
"Light-harvesting antennae based on luminescent silicon nanocrystals"
- L3** Jacek **Waluk**, Warsaw, PL  
"Various ways of looking at single molecules"
- L4** Suzanne **Fery-Forgues**, Toulouse, F  
"The Tao of solid-state fluorescent organic molecules: On the Way to luminescent microfibrils and nanoparticles for biomedical imaging"
- L5** Petr **Slavicek**, Prague, CZ  
"Computational Photodynamics: From UV to X-ray domain"
- L6** Natalie **Banerji**, Fribourg, CH  
"The Photophysics behind Organic Electronics"
- E1** J. **Dörschelln**, A. **Banerji**, Cologne, D  
"OLED & OPV to Go"

## Short talks, O1-O24

- O1** S. **Silvi**, Bologna, I  
"Photoactive molecular machines and materials"
- O2** O. **Nevskyi**, Aachen, D  
"New fluorescent diarylethenes as photoswitchable dyes in localization based super resolution imaging in nonpolar media"
- O3** A. **Vargas Jentsch**, Eindhoven, NL  
"Super-resolution microscopy in organic solvents"
- O4** O. **Morawski**, Warsaw, PL  
"The direct photocatalytic partial water oxidation-the new approach to water splitting"
- O5** E. A. **Zelentsova**, Novosibirsk, RUS  
"Natural sensitizers of the eye lens: mechanisms of the lens protein photo-aggregation"
- O6** E. **Palao**, Brno, CZ  
"Transition-Metal-Free CO-Releasing BODIPY Derivatives Activatable by Visible to NIR Light as Promising Bioactive Molecules"
- O7** C. **Ley**, Mulhouse, F  
"On the interaction of organic dyes with LAPONITE® clay. How mineral nanoparticles impact the dye photophysics"
- O8** M. A. **Izquierdo**, London, UK  
"Dual use of porphyrazines as sensitizers and viscosity markers in PDT"

- O9** W. **Zinth**, Munich, D  
"Sequence selective self-repair of DNA via UV-induced charge transfer states"
- O10** C. **Allain**, Cachan, F  
"Mechanofluorochromic molecular materials as potential local stress probes"
- O11** M.A. **Filatov**, Dublin, IE  
"New molecular devices for the control of singlet oxygen generation in photonic and biomedical applications"
- O12** A. **Fuhrmann**, Berlin, D  
"Light-Controllable Healing of Dyes"
- O13** M. **Micheel**, Jena, D  
"Self-healing of Conjugated Polymeric Materials"
- O14** O.S. **Wenger**, Basel, CH  
"Increasing rates for phototriggered electron transfer with increasing donor-acceptor distance"
- O15** C. **Kerzig**, Halle, D  
"Generating and repairing the resveratrol phenoxy radical inside cyclodextrin cavities"
- O16** C. **Lambert**, Würzburg, D  
"On the Spin Chemistry of Donor-Acceptor Triads Containing Transition Metal Photosensitisers"
- O17** A. **Wankmüller**, Graz, A  
"Magnetic Field Effect on p-type Delayed Fluorescence in Organic Systems"
- O18** S. **Richert**, Oxford, UK  
"Anisotropic Magnetic Field Effects on the Recombination Kinetics of Photo-induced Radical Pairs"
- O19** J. **Conyard**, Norwich, UK  
"Ultrafast Excited State Structural Dynamics in Solution: Unidirectional Molecular Rotary Motors"
- O20** B. **Dereka**, Geneva, CH  
"Direct Visualization of the Excited-State Symmetry-Breaking by Time-Resolved Infrared Spectroscopy"
- O21** P. **Gilch**, Dürsseldorf, D  
"Femtosecond Spectroscopy of Calcium Dipicolinate – A Major Component of Bacterial Spores"

## **EPA Prizes**

- PhD** T. **Slanina**, Brno/Regensburg, CZ/D  
"Photocatalysis by Visible Light Absorbing Xanthene and Acridine Dyes: Synthetic Applications and Mechanistic Investigations"
- PPS** F. **Ortica**, Perugia, I  
"Photon up-conversion based on triplet-triplet annihilation in homogeneous and micro-heterogeneous media"