SCIENTIFIC PROGRAM

Monday July 14

Plenary Session I (Amphitheater A)

8:45       Opening Ceremony

9:10       PL1 Jiro Abe (Aoyama Gakuin University, Japan)
            Fundamentals and applications of fast photochromic materials

10:00      COFFEE BREAK

Parallel session I (Amphitheater A)

10:30      IL1 James McCusker (Michigan State University, USA)
            Spin effects on energy and electron transfer processes

11:00      OC1 Josef Michl (University of Colorado, USA)
            Time-resolved fluorescence anisotropy from guests in nanocrystal inclusion compounds

11:20      OC2 Dongho Kim (Yonsei University, South Korea)
            Comparative study of exciton delocalization in $\pi$-conjugated linear and cyclic oligothiophenes

11:40      OC3 Christoph Lambert (University of Würzburg, Germany)
            Photoinduced energy transfer processes in squaraine polymers

12:00      OC4 Jye-Shane Yang (National Taiwan University, Taiwan)
            Aggregation-induced emission of GFP-like chromophores via exclusion of solvent-solute hydrogen bonding

12:20      LUNCH
Parallel session 2 (Amphitheater B)

10:30  IL2 Chihaya Adachi (Kyushu University, Japan)
       Molecular design for high efficiency delayed fluorescence and their application in organic light emitting diodes

11:00  OC5 Bo Albinsson (Chalmers University of Technology, Sweden)
       Self-assembled DNA nanosystems for energy and electron transfer applications

11:20  OC6 Pavel Müller (CEA/iBiTec-S, Université Paris Sud, France)
       Unexpected effects of pH and ATP binding on electron and proton transfer in plant photoreceptor cryptochrome

11:40  OC7 Takuya Nakashima (Nara Institute of Science and Technology, Japan)
       Intense charge transfer emission in donor-acceptor conjugated fluorophores with quinoidal character

12:00  OC8 Laurent Bouffier (University of Bordeaux, France)
       Coupling wireless electrochemistry and light emission on bipolar electrodes

12:20  LUNCH

Parallel session 3 (Amphitheater C)

10:30  IL3 Uwe Pischel (University of Huelva, Spain)
       Photochromic switches for advanced molecular information processing

11:00  OC9 Kristen E. Snell (University of Nantes, France)
       Fabrication and spectroscopic studies of photochromic hybrid nanomaterials

11:20  OC10 Daria Berdnikova (Russian Academy of Sciences, Russia)
       Protonation driven switching between energy transfer and dual photochromism

11:40  OC11 Karl Borjesson (University of Strasbourg, France)
       High performance optically switchable transistors: Blending photochromic systems with organic or polymeric semiconductors
12:00 OC12 Rossella Castagna (Politecnico di Milano, Italy)
Tuning the crystal packing of photoactive switches: Role of soft-hard substituents

12:20 LUNCH

Plenary session 2 (Amphitheater A)

14:00 PL2 Miguel Garcia-Garibay (UCLA, USA)
Reaction yield amplification by quantum-chain photochemical reactions in crystalline solids

14:50 COFFEE BREAK

Parallel session 4 (Amphitheater A)

15:20 IL4 Makoto Fujita (Tokyo University, Japan)
Crystalline sponge method: X-ray analysis without crystallization on the microgram scale

15:40 OC13 Alexandre Fuerstenberg (University of Geneva, Switzerland)
How small changes make a big difference. Photostability vs. phototoxicity of canonical and modified DNA nucleobases

16:00 OC14 Satoshi Habuchi (King Abdullah University of Science and Technology, Saudi Arabia)
Single-molecule diffusion and conformational dynamics by spatial integration of temporal fluctuations

16:20 OC15 Syoji Ito (Osaka University, Japan)
Anomalous diffusion of guest molecules in polymer thin films investigated by three-dimensional single-molecule tracking

16:40 OC16 Cristina Martin-Alvarez (Universidad de Castilla-La Mancha, Spain)
Location and freedom of single and double guest in dye-doped polymer nanoparticles
Parallel session 5 (Amphitheater B)

15:20 IL5 Ayyappanpillai Ajayaghosh (NIIST, India)
Photoresponsive supramolecular assemblies and gels

15:40 OC17 A. Jorge Parola (Universidade Nova de Lisboa Portugal)
Towards photorheology: Systems based 2-hydroxychalcones, cinnamic acids and coumarines

16:00 OC18 R. Scott Murphy (University of Regina, Canada)
Photocontrolled ion permeability of lipid vesicles incorporating amphiphilic dithienylethenes

16:20 OC19 Kazushi Kinbara (Tohoku University, Japan)
Manipulation of phospholipids by photoresponsive alternating multiblock amphiphilic compounds

16:40 OC20 Chiranjib Banerjee (IIT Kharagpur, India)
Synthesis of surface active ionic liquids (sails) forming microheterogeneous systems: Investigations of photophysical and dynamical phenomena

Parallel session 6 (Amphitheater C)

15:20 IL6 Victor Plyusnin (Institute of Chemical Kinetics and Combustion, Russia)
Photophysics and photochemistry of the dithiolate Cu(II) and Ni(II) complexes. Processes from hundreds of femtoseconds to seconds

15:40 OC21 Mario Berberan-Santos (Universidade de Lisboa, Portugal)
Thermally activated delayed fluorescence and isotope effects

16:00 OC22 Nicholas Parra-Vasquez (Los Alamos National Laboratory, USA)
Photoenergy transfer in SWCNT mesomaterials

16:20 OC23 Francesca Terenziani (Parma University, Italy)
Amplified two-photon brightness in organic multicomponent nanoparticles
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<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>16:40</td>
<td>OC24 Yang Guoqiang (Chinese Academy of Sciences, China)</td>
<td>Fluorescent probes based on novel intramolecular charge transfer compounds</td>
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**Poster Session 1 (Multipurpose Area)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>17:00</td>
<td>Odd Poster Numbers</td>
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<tr>
<td>17:30</td>
<td>Wine and Cheese</td>
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**Tuesday July 15**

**Plenary session 3 (Amphitheater A)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>9:00</td>
<td>PL3 Otto Wolfbeis (University of Regensburg, D)</td>
<td>Chemical sensing and biosensing using advanced fluorescent (nano) materials</td>
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<td>9:50</td>
<td>COFFEE BREAK</td>
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**Parallel session 7 (Amphitheater A)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>10:20</td>
<td>IL7 Hiroaki Misawa (Hokkaido University, Japan)</td>
<td>Plasmon-assisted artificial photosynthesis systems</td>
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<tr>
<td>10:50</td>
<td>OC25 Martin Vacha (Tokyo Institute of Technology, Japan)</td>
<td>Natural and artificial light-harvesting complexes studied by single-molecule spectroscopic techniques</td>
</tr>
<tr>
<td>11:10</td>
<td>OC26 Giorgio Pariani (INAF, Italy)</td>
<td>Innovative approach to photochromic materials for sub-diffraction optical lithography</td>
</tr>
<tr>
<td>11:30</td>
<td>OC27 Tomislav Suhina (University of Amsterdam, Netherlands)</td>
<td>A tale of two cities: Imaging surface contacts with fluorescent probes</td>
</tr>
</tbody>
</table>
11:50 OC28 Matteo Mauro (Université de Strasbourg, France) 
*Luminescent platinum(II) complexes with self-assembly properties as labels for bio-imaging*

12:10 LUNCH

**Parallel session 2 (Amphitheater B)**

10:20 IL8 Claudia Turro (Ohio State University, USA) 
*Excited states of inorganic complexes for applications in biology and sustainable energy*

10:50 OC29 Guillermo Orellana (Universidad Complutense de Madrid, Spain) 
*Coupling molecular recognition and photochemical sensing in the nanoworld*

11:10 OC30 Ross Brown (UPPA and CNRS, France) 
*Improving fluorescence detection of neurotransmitters: New cyclotriveratrylene nanoparticles discriminating acetylcholine from choline*

11:30 OC31 Julia Perez-Prieto (Universitat de Valencia, Spain) 
*Functional upconverting NAYF₄ nanocrystals*

11:50 OC32 Mireille Blanchard-Desce (University Bordeaux, CNRS, France) 
*Design of ultrabright organic nanoparticles for biophotonics: Novel routes for molecular-based nanophotonics*

12:10 LUNCH

**Parallel session 3 (Amphitheater C)**

10:20 IL9 Alberto Credi (University of Bologna, Italy) 
*The eternal youth of azobenzene: New photoactive molecular and supramolecular devices and materials*

10:50 OC33 Tatu Kumpulainen (University of Amsterdam, The Netherlands) 
*Shuttling in a novel photoacid containing rotaxane induced by intermolecular excited-state proton transfer*
11:10 OC34 Santiago Lascano (University of Geneva, Switzerland)  
Single-molecule fluorescence switching of diarylethene derivatives by using ultraviolet and visible lasers

11:30 OC35 David Mendive-Tapia (University of Nantes, France)  
New insights into the by-product fatigue mechanism of the photo-induced ring opening in diarylenes

11:50 OC36 Yasushi Yokoyama (Yokohama National University, Japan)  
Solubility control of a phenanthroline-attached bisthienylethene by photochromism

12:10 LUNCH

Plenary session 4 (Amphitheater A)

14:00 PL4 David Leigh (University of Manchester, UK)  
Making the tiniest machines

14:50 COFFEE BREAK

Parallel session 10 (Amphitheater A)

15:20 IL10 Christiane Timmel (University of Oxford, UK)  
"A bird’s eye view" of cavity based absorption spectroscopy of radical pairs

15:40 OC37 Paola Ceroni (University of Bologna, Italy)  
Silicon nanocrystals coated by photoactive molecules as light-harvesting antennae

16:00 OC38 Antonino Arrigo (University of Messina, Italy)  
Investigating on the role of the bridge in the electron transfer process: molecular donor-bridge-acceptor systems composed by Ru(II)-bisTerpy as donor
16:20 OC39 Minjung Son (Yonsei University, Republic of Korea)  
**Folding-induced modulation of excited-state dynamics in an oligophenylene-ethynylene-tethered spiral perylene bisimide aggregate**

16:40 OC40 Xiaonan Ma (Christian-Albrechts-University Kiel, Germany)  
**The ultrafast excited state ring-opening reaction of 1H-benzotriazole in solution**

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**Parallel session 11 (Amphitheater B)**

15:20 IL11 Fabrice Odobel (University of Nantes, France)  
**Molecular systems to mimic the charge photoaccumulation and the Z Scheme functions of biological photosynthesis**

15:40 OC41 Kenneth Ghiggino (University of Melbourne, Australia)  
"Hot" electron transfer in self-assembled porphyrin constructs

16:00 OC42 Koichi Yamashita (University of Tokyo, Japan)  
**A DFT analysis on the electronic properties of methylammonium lead iodide perovskite**

16:20 OC43 Yi Li (Key Laboratory of Photochemical Conversion and Optoelectronic Materials, Chinese Academy of Sciences, China)  
**Enhanced photocatalytic hydrogen production from a MCM-41-immobilized photosensitizer, [Fe-Fe]-hydrogenase mimic dyad**

16:40 OC44 Günther Knör (Johannes Kepler University, Austria)  
**Red light driven artificial photosynthesis with tin-chlorin as a stable chlorophyll-type sensitizer**

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**Parallel session 12 (Amphitheater C)**

15:20 IL12 Axel Griesbeck (University of Cologne, Germany)  
**Singlet oxygen reactions: new selectivity modes and synthetic applications**
15:40  OC45 Nikola Basaric (Rudjer Boskovic Institute, Croatia)
Antiproliferative activity of photogenerated quinone methides from anthracene derivatives

16:00  OC46 Stéphanie Leroy-Lhez (University of Limoges, France)
Synthesis and characterizations of new conjugated porphyrins - towards applications in two-photon photodynamic therapy

16:20  OC47 Fernando Pina (Universidade Nova de Lisboa, Portugal)
Network of chemical reactions involving flavylium compounds in confined media

16:40  OC48 Yasuhiro Nishiyama (Nara Institute of Science and Technology, Japan)
Highly efficient and diastereoselective photoreactions using flow microreactors

**Poster Session 2 (Multipurpose Area)**

17:00  Even Poster Numbers

**Amphitheater B**

17:30  Denis Louvel (Mettler – Toledo France)
Workshop on Weighing: Best practices for precision weighing

18:00  EPA General Assembly followed by reception for EPA members

**Wednesday July 16**

**Plenary session 5 (Amphitheater A)**

9:00   PL5 Lucia Flamigni (CNR ISOF, Italy)
Functional arrays for light energy capture and charge separation

9:50   COFFEE BREAK
### Parallel session 13 (Amphitheater A)

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>10:20</td>
<td>IL13 Majed Chergui (EPFL, Switzerland)</td>
<td><em>Ultrafast relaxation dynamics in metal complexes: interplay of spin, electronic and structural rearrangements</em></td>
</tr>
<tr>
<td>10:50</td>
<td>OC49 Jacek Waluk (Institute of Physical Chemistry, Polish academy of Sciences, Poland)</td>
<td><em>Competition between different ultrafast channels in the excited state deactivation in anils and boranils</em></td>
</tr>
<tr>
<td>11:10</td>
<td>OC50 Benedetta Carlotti (University of Perugia, Italy)</td>
<td><em>Photoinduced symmetry-breaking intramolecular charge transfer in quadrupolar systems showing positive and negative solvatochromism</em></td>
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<tr>
<td>11:30</td>
<td>OC51 Michel Sliwa (University of Lille 1, France)</td>
<td><em>Ultrafast spectroscopy and advanced data analysis of oxyluciferin and its synthetic derivatives to understand the molecular mechanism of bioluminescence</em></td>
</tr>
<tr>
<td>11:50</td>
<td>OC52 Vincent Rodriguez (University of Bordeaux, France)</td>
<td><em>Surface structure and surface charge of dipolar chromophore-based fluorescent organic nanoparticles probed by hyper-Rayleigh scattering</em></td>
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<td>12:10</td>
<td>LUNCH</td>
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### Parallel session 14 (Amphitheater B)

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>10:20</td>
<td>IL14 Laren Tolbert (Georgia Institute of Technology, USA)</td>
<td><em>Turn-on fluorescent sensors for biological applications</em></td>
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<tr>
<td>10:50</td>
<td>OC53 Anna Bergen (Ecole Normale Supérieure / Université Pierre et Marie Curie, France)</td>
<td><em>Photo-switchable binding to nucleic acids</em></td>
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<tr>
<td>11:10</td>
<td>OC54 J. C. Lima (Univ. Nova de Lisboa, Portugal)</td>
<td><em>Multiplexing light outputs/inputs in nucleic acid sensors and actuators</em></td>
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<tr>
<td>11:30</td>
<td>OC55 Antje Neubauer (University of Rostock, Germany)</td>
<td><em>Enzyme activation by laser-induced pH-jump</em></td>
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</table>
11:50 OC56 Rémi Métivier (Ecole Normale Supérieure de Cachan, France)
Giant amplification of fluorescence photoswitching in organic nanoparticles with few photons

12:10 LUNCH

Parallel session 15 (Amphitheater C)

10:20 IL15 Hiroshi Uji-i (KU Leuven, Belgium)
Sub-diffraction limited remote excitation of surface enhanced Raman / fluorescence spectroscopy

10:50 OC57 Shin-nosuke Uno (University of Tokyo, Japan)
Development of spontaneously blinking fluorophores based on intramolecular spirocyclization for live-cell super-resolution imaging

11:10 OC58 Jaroslaw Jacak (Johannes Kepler University, Austria)
STED lithography structuring with functional clusters

11:30 OC59 Lorenzo Albertazzi (Eindhoven University of Technology, Netherlands)
Super resolution imaging of supramolecular materials

11:50 OC60 Andrey Klymchenko (University of Strasbourg, France)
Minimized self-quenching and collective switching of hundreds of dyes inside polymer nanoparticles

12:10 LUNCH

Excursions

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<thead>
<tr>
<th>Departure</th>
<th>Destination</th>
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<tr>
<td>13:30</td>
<td>Visit to Arcachon</td>
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<tr>
<td>13:45</td>
<td>Visit to Médoc</td>
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<tr>
<td>13:45</td>
<td>Visit to St. Emillion</td>
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- Coaches depart from the Congress Center ON TIME
- Return ca. 18:30, coaches will drop off at the Congress Center and downtown (near Grand Théâtre).
### Thursday July 17

#### Plenary session 6 (Amphitheater A)

<table>
<thead>
<tr>
<th>Time</th>
<th>Presentation</th>
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<tr>
<td>9:00</td>
<td>PL6 Jincai Zhao (Beijing National Laboratory for Molecular Sciences, China)</td>
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<td>Selective organic synthesis mediated by TiO$_2$ photocatalysis</td>
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<td>COFFEE BREAK</td>
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#### Parallel session 16 (Amphitheater A)

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<tr>
<th>Time</th>
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<tr>
<td>10:20</td>
<td>IL16 ChemComm Emerging Investigator Lectureship</td>
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<td>Marina Kuimova (Imperial College, UK)</td>
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<td>Mapping microscopic viscosity with molecular rotors: from live cells to atmospheric aerosols</td>
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<td>10:50</td>
<td>OC61 Tetsuro Majima (Osaka University, Japan)</td>
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<td>Photocatalytic reactions using superstructure TiO$_2$ crystalline nanoparticles with effective charge transfer pathways</td>
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<td>11:10</td>
<td>OC62 Ichiro Tanabe (Kwansei Gakuin University, Japan)</td>
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<td>Consistent changes of electronic states and photocatalytic activities of TiO$_2$ upon metal (Au, Pd, Pt) nanoparticles deposition studied by far-ultraviolet spectroscopy</td>
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<td>11:30</td>
<td>OC63 Sergio Navalon (Technical University of Valencia, Spain)</td>
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<td>Gold, silver or copper metal nanoparticles supported on nanometric diamond as photocatalysts for the Fenton reaction</td>
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<td>11:50</td>
<td>OC64 Sylvie Lacombe (IPREM UMR CNRS 5254 UPPA, France)</td>
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<td>Revisiting the properties of phenothiazine in solution and in silica-based hybrid materials</td>
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<tr>
<td>12:10</td>
<td>LUNCH</td>
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Parallel session 17 (Amphitheater B)

10:20 IL17 Joakim Andreasson (Chalmers University, Sweden)
Photochromic control of DNA-binding with added value

10:50 OC65 John Kelly (Trinity College, University of Dublin, Ireland)
Transient spectroscopic studies of enantiomerically-resolved intercalating ruthenium dipyridophenazine (dppz) complexes bound to defined sequence DNA

11:10 OC66 R. Marshall Wilson (Bowling Green State University, USA)
A pyrene dihydrodioxin with pyridinium "arms": A photochemically active DNA cleaving agent with unusual duplex stabilizing and electron trapping properties

11:30 OC67 Virginie Lhiaubet-Vallet (Consejo Superior de Investigaciones Cientificas, Spain)
Intrinsic DNA photosensitization by the pyrimidone chromophore

11:50 OC68 Elizabeth Boreham (University of Manchester, UK)
Increasing the two photon cross section of transition metal coordination complexes as singlet oxygen sensitizers for photodynamic therapy

12:10 LUNCH

Parallel session 18 (Amphitheater C)

10:20 IL18 Will Skene (University of Montreal, Canada)
Autochromes: reversible polymers for fluorescence tuning

10:50 OC69 Gilles Clavier (Ecole Normale Supérieure de Cachan, France)
Fluorescent polymeric nanoparticles containing Bodipy: Synthesis and photophysical studies

11:10 OC70 Yolanda Vida (University of Malaga, Spain)
One and two-photons excitation of aminonaphthalimide-Bodipy dyads: Biological application
11:30 OC71 Youngmi Kim (Dankook University, South Korea)
Aggregation-induced emission enhancement of a meso-
trifluoromethyl Bodipy via J-aggregation

11:50 OC72 Adrien Faucon (University of Nantes, France)
Cooperative dual-mode nano-assembly for complementary multi-
scale two-photon and magnetic resonance imaging

12:10 LUNCH

Plenary session 7 (Amphitheater A)

14:00 PL7 Jean-Marie Lehn (Nobel Laureate, University of
Strasbourg, France)
Towards adaptive chemistry. aspects of photo-induced
processes

14:50 COFFEE BREAK

Parallel session 19 (Amphitheater A)

15:20 OC73 Olga Fedorova (Institute of Organoelement Compounds,
Russian Academy of Sciences, Russia)
Photoactive complexes on the basis of crown-containing
styrylbenzothiazole and host molecules: Components self-assembly
and breakage

15:40 OC74 Chiara Bertarelli (Politechnico di Milano, Italy)
Photosensitive polymers undergoing photo-Fries reaction:
Understanding the origin of refractive index modulation

16:00 OC75 Frédérique Loiseau (University of Grenoble, France)
Photoinduced charge separation assemblies

16:20 OC76 Laura Rodriguez (University of Barcelona, Spain)
Molecular recognition processes based on luminescent gold(I)
hydrogels
16:40 OC77 Veronica Semionova (Voevodsky Institute of Chemical Kinetics and Combustion, Russian Academy of Sciences, Russia)

*Supramolecular adducts formed by organic photochromes and the metal-organic coordination polymer*

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**Parallel session 20 (Amphitheater B)**

15:20 OC78 Gonzalo Cosa (McGill University, Canada)

*Fluorogenic antioxidants, visualizing peroxyl radicals from ensemble to single molecule*

15:40 OC79 Mauricio Baptista (Universidade de São Paulo, Brasil)

*Photo-induced autophagic cell death*

16:00 OC80 Belinda Heyne (University of Calgary, Canada)

*Can metallic nanoparticles help in amplifying singlet oxygen production?*

16:20 OC81 Maria Angeles Izquierdo Arcusa (Imperial College London, UK)

*Dual use of porphyrazines as sensitizers and viscosity sensors during photodynamic therapy*

16:40 OC82 Kazuhito Tanabe (Kyoto University, Japan)

*Ruthenium complexes with hydrophobic ligands as phosphorescent probe for detection of physiological hypoxia*

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**Parallel session 21 (Amphitheater C)**

15:20 OC83 Isabelle M. Dixon (Université Paul Sabatier Toulouse, France)

*Iron(II) as a viable Ru(I) substitute for photophysical applications?*

15:40 OC84 Agisilaos Chantzis (University of Nantes, France)

*Optical properties of diarylethenes with TD-DFT: 0-0 Energies, fluorescence, stokes shifts and vibronic shapes*

16:00 OC85 Marco Marazzi (Institute of Physical Chemistry, KIT, Germany)

*Understanding the first photoinduced events in channelrhodopsin-2: A computational study*
16:20 OC86 Maxime Fréneau (Institut de Chimie de Clermont-Ferrand, Université Blaise Pascal, France)
Optimization of pesticides structure using molecular modelization

16:40 OC87 Avik Kumar Pati (IIT Madras, India)
On the understanding of photophysics of conjugated diyne

Plenary session 8 (Amphitheater A)

17:00 IL19 Silvia E. Braslavsky
The history of the IUPAC Symposia of Photochemistry – A successful story

17:30 PL8 Porter Medal Award
Masahiro Irie (Rikkyo University)
Making and breaking bonds with light: Discovery and development of photochromic diaryethenes

Symposium Banquet

Château Smith Haut Lafitte

-Coaches depart from the Congress Center at 19:30
-Return about midnight, coaches will drop off at the Congress Center and downtown (near Grand Théâtre).
Friday July 18

Plenary session 9 (Amphitheater A)

9:00   PL9 Hugh Burrows (University of Coimbra, Portugal)
       Uranyl ion photochemistry revisited

9:50   IL20 EPA - PPS Prize Lecture
       Norbert Hoffmann (University of Reims)
       Photochemically induced radical reactions with furanones

10:20  COFFEE BREAK

11:10  IL21 EPA – Ph.D. Prize Lecture
       Giuseppina La Ganga (University of Messina)
       Artificial photosynthesis: a molecular approach to
       photoinduced water oxidation

11:30  Poster Award Presentation
       XXVI IUPAC Symposium

11:50  PL10 International Foundation of Photochemistry Lecture
       Marta Litter (Comisión Nacional de Energía Atómica, Argentina)
       Mechanisms of removal of heavy metals and arsenic from
       water by TiO₂-heterogeneous photocatalysis

12:40  Closing remarks
POSTER PRESENTATIONS

P1 PHOTOCATALYTIC DEGRADATION OF ALACHLOR OVER BiVO4 DRIVEN BY VISIBLE LIGHT: PARAMETER AND REACTION PATHWAY INVESTIGATIONS Chung-Shin Lu, Yi-Kuo Chang, Pei-Feng Lin, Tsung-Yen Wu, Yi-Ching Lu, Yen-Ting Lin

P2 DIKETOPYRROLOPYRROLES – THROUGH Π-EXPANSION TOWARD HIGH TWO-PHOTON BRIGHTNESS Daniel T. Gryko, Marek Grzybowski, Vincent Hugues, Mireille Blanchard-Desce

P3 CHARGE-TRANSFER VERSUS LOCAL-BAND EXCITATION IN DONOR-ACCEPTOR SYSTEMS. TETHERED NAPHTHALENE-DICYANOETHENE PAIRS WITH DIFFERENT CHAIN LENGTH AND SUBSTITUTION POSITION Yoshiaki Aoki, Tadashi Mori, and Yoshihisa Inoue

P4 CONJUGATED POLYEOLESTROLYTES AS FLUORESCENT IMAGING PROBE Zehra Kahveci, Mª José Martínez-Tomé, Rebeca Vázquez, Rocío Esquembre, Ricardo Mallavia and C. Reyes Mateo

P5 THE PHOTO-MEERWEIN REACTION:ARYLATION REACTIONS IN VISIBLE LIGHT Thea Hering, Durga P. Hari, Peter Schroll, Burkhard König

P6 TARGETING THE ANTI-CANCER WARHEAD: SYNTHESIS OF PORPHYRIN-DENDRON CONJUGATES FOR PHOTODYNAMIC THERAPY Francesca Bryden, Antoine Maruani, Huguette Savoie, Vijay Chudasama, Mark E.B. Smith, Stephen Caddick, Ross W. Boyle

P7 SELECTIVE DETECTION OF PICRIC ACID USING A CARBAZOLEISOBENZOTRIAZOLOPHANE AS A FLUORESCENT SENSOR Vikram Singh, Nagarathinam Venkatesan, Ashok Kumar Mishra

P8 VISIBLE LIGHT INDUCED DECARBOXYLATIONS OF FREE CARBOXYLIC ACIDS WITH THE AID OF ORGANIC DYES Wolfgang B. Kraus, Kirsten Zeitler

P9 VISIBLE LIGHT MEDIATED REDUCTIVE CLEAVAGE OF C-O BONDS Elisabeth M. Speckmeier, Kirsten Zeitler

P10 SYNTHESIS AND DECOMPOSITION OF WATER-SOLUBLE SULFONYL HYDRAZIDES Rebecca K. Booth, Wen Li, Simon J. Webb
P11 RECONSTRUCTION OF MOLECULAR STRUCTURES OF PERYLENE BISIMIDE (PBI) MACROCYCLES BY USING SINGLE-MOLECULE WIDE-FIELD DEFOCUSED IMAGING
Sujin Ham, Jaesung Yang, Felix Schlosser, Frank Würthner and Dongho Kim

P12 PHOTOPHYSICAL PROPERTIES OF CYCLIC PERYLENE BISIMIDE (PBI) TRIMER PROBED BY SINGLE-MOLECULE FLUORESCENCE SPECTROSCOPY AT LOW TEMPERATURE
Tae-woo Kim, Jaesung Yang, and Dongho Kim

P13 COVALENTLY FUNCTIONALIZED GRAPHENE COMPOSITES: MECHANISTIC STUDY OF INTERFACIAL QUenchING AND RECOVERY PROCESSES
Yung Ji Choi, Daesub Hwang, and Dongho Kim

P14 EXCITED-STATE DYNAMICS OF CHIRAL MOLECULES AT THE LIQUID-LIQUID INTERFACE
Cho-Shuen Hsieh, Eric Vauthey

P15 SYNTHESIS, CHARACTERIZATION AND PHOTOPHYSICS OF LUMINESCENT RHENIUM(II) DIIMINE COMPLEXES WITH VARIOUS TYPES OF N-HETEROCYCLIC CARBENE LIGANDS
Chi-On Ng, Shek-Man Yiu and Chi-Chiu Ko

P16 PROTON-COUPLED ELECTRON TRANSFER IN DYADS MIMICKING PHOTOSYSTEM II
Martin Kuss-Petermann, Jing Chen, Oliver S. Wenger

P17 SPECTROSCOPIC STUDY OF SYNERGISTIC BEHAVIOR OF METHANOL (MOH)-CHLOROFORM (CHCl₃) BINARY SOLVENT MIXTURE
Shradhey Gupta, and Pratik Sen

P18 A QUANTITATIVE MODEL THAT DESCRIBES THE FLUORESCENCE MODULATION IN A PHOTOCHROMIC TRIAD
Martti Pärs, Michael Gradmann, Regina Schmidt, Katja Gräf, Peter Bauer, Mukundan Thelakkat, and Jürgen Köhler

P19 SENSITIVE TIME-CORRELATED SINGLE PHOTON COUNTING ENABLES EFFICIENT SINGLET OXYGEN DETECTION
Christian Litwinski, Manoel Veiga, Sebastian Tannert, Felix Koberling, Matthias Patting, Marcus Sackrow, Michael Wahl, Rainer Erdmann, Peter Kapusta

P20 PHOTOCATALYTIC C-H ACTIVATION WITH OXYGEN, FLAVIN DERIVATIVES AND BIOMIMETIC NON-HEME IRON COMPLEXES
Bernd J. Mühldorf, Robert Wolf
SELF STERILISING POLYMERS TO COMBAT HEALTHCARE ASSOCIATED INFECTIONS

PERFECT STEREOCONTROL OF PHOTOCYCLODIMERIZATION OF 2-ANTHRACENE CARBOXYLATE TETHERED TO GLUCOSE SCAFFOLD
Gaku Fukuhara, Kazuhiro Iida, Cheng Yang, Tadashi Mori, and Yoshihisa Inoue

A FIRST STEP TOWARDS LIGHT HARVESTING NANOANTENNE BASED ON DYE- SILICA NANOCONJUGATES
A. Dhir, A. Datta

PROVITAMIN D PHOTOCHEMISTRY IN MESOSCOPIC AND ISOTROPIC PHASES OF NEMATIC AND CHOLESTERIC LIQUID CRYSTALS
Tetiana N. Orlova, Irina P. Terenetskaya, Pavel S. Kapinos

AN INVESTIGATION OF THE PHOTOSTABILIZING POTENTIAL OF PLANT EXTRACTS ON SUNSCREEN ABSORBERS IN SKIN-LIGHTENING PRODUCTS
Moses A. Ollengo, Bice S. Martincigh

PHOTO-INDUCED ELECTRON TRANSFER BETWEEN AN Ir(III) COMPLEX AND A BIOLOGICAL TARGET: HOW TO VISUALIZE THE RADICALS?
Cédric Lentz, Luca Fusaro, Michel Luhmer, Benjamin Elias

PHOTOOXIDATION OF As(III) IN PRESENCE OF Fe(III) IONS: A LASER FLASH PHOTOLYSIS STUDY
Ivan P. Poznndnyakov, Long Chen, Jing Xu, Feng Wu, Vyacheslav P. Grivin, Victor F. Plyusnin

EXCITATION WAVELENGTH DEPENDENT PHOTOLUMINESCEENCE OF DECAMERIC ORGANIC NANOPARTICLES
Chih-Wei Chang

DEVELOPMENT OF TWO NOVEL CHEMIOSELECTIVE PHOTOCATALYSTS BASED ON IRIDIUM (III) COMPLEXES
Christophe Rubay, Alexandre Jacques, Benjamin Elias

SPECTROSCOPICAL STUDY OF BACTERIOPURPURINIMIDE-NAPHTHALIMIDE CONJUGATES FOR FLUORESCENT DIAGNOSTICS AND PHOTODYNAMIC THERAPY
Pavel A. Panchenko, Antonina N. Sergeeva, Olga A. Fedorova, Yuri V. Fedorov, Roman I. Reshetnikov, Anastasiya E. Schelkunova, Mikhail A. Grin, Andrey F. Mironov, Gediminas Jonusauskas

PLANARIZABLE AND POLARIZABLE MEMBRANE PROBES
Saeideh Soleimanpour, Marta Dal Molin, David Alonso Doval, Quentin Verolet, Naomi Sakai, Stefan Matile
INTERACTION BETWEEN FINGOLIMOD HYDROCHLORIDE (FTY720) AND THE SERUM BLOOD PROTEIN HSA
Jitendriya Swain, Indrapal Singh Aidhen and Ashok Kumar Mishra

PHOTOPATTERNING OF A SUPRAMOLECULAR HYDROGEL USING A LIGHT TRIGGERED CATALYST
Chandan Maity, Wouter E. Hendriksen, Jan H. van Esch, Rienk Eelkema

SYNTHESIS OF A PYRIMIDOBENZAZEPINE VIA A NOVEL PHOTOCYCLOADDITION BETWEEN A 5-FLUOROURIDINE DERIVATIVE AND 2-METHOXYNAPHTHALENE
Koh-ichi Seki, and Kazue Ohkura

PHOTOINDUCED ELECTRON TRANSFERS IN DONOR - ACCEPTOR SYSTEMS INCORPORATED INTO ZEOLITES
Perrine Col, Matthieu Hureau, Alain Moissette

ELABORATION AND STUDY OF PHOTOSWITCHABLE AND MAGNETIC MOLECULAR NANOASSEMBLIES
Pauline Girard, Lénaïc Lartigue, Jean-Luc Duvail, Eléna Ishow

OUT-OF-PHASE IMAGING AFTER OPTICAL MONOCHROMATIC MODULATION (OPIOM) FOR SELECTIVE IMAGING OF PHOTOCONVERTIBLE PROTEINS
Jérôme Querard, Pengcheng Wang, Marie-Aude Plamont, Carole Gauron, Agathe Espagne, Michel Volovitch, Sophie Vriz, Vincent Croquette, Arnaud Gautier, Thomas Le Saux, Ludovic Jullien

CONTROLLING EMISSION DIRECTIONALITY AND POLARIZATION WITH METALLO-DIELECTRIC LAYERED SUBSTRATES
Sharmistha Dutta Choudhury, Joseph R. Lakowicz

CROWN ETHER NAPHTHOPYRAN SYSTEMS: INSIGHTS INTO STRUCTURE AND MECHANISM
Yury V. Fedorov, Sergey V. Paramonov, Vladimir Lokshin, Elena V. Tulyakova, Stephanie Delbaere, Olga A. Fedorova

TRIPLET STATE DELOCALISATION IN SUPRAMOLECULAR PORPHYRIN NANOSTRUCTURES PROBED BY PULSED EPR AND ENDOR TECHNIQUES
Sabine Richert, Claudia E. Tait, Martin D. Peeks, Patrik Neuhaus, Harry L. Anderson, and Christiane R. Timmel

NEW PHOTOACTIVE COMPOUNDS TO PROBE MIXED MICELLES
M. Luisa Marin, Miguel Gómez-Mendoza, Edurne Nuin, Inmaculada Andreu, Miguel A. Miranda
TUNING EMISSION COLORS FROM BLUE TO GREEN IN POLYMERIC LIGHT-EMITTING DIODES FABRICATED USING POLYFLUORENE BLENDS
Fernando J. Quites, Gregório C. Faria, Teresa D. Z. Atvars

TRANSFORMATION OF THE FIVE-MEMBERED E-RING OF BACTERIOPHEOPHYTIN A BY CONTACT WITH TITANIUM OXIDE SURFACES IN THE PRESENCE OF MOLECULAR OXYGEN TOWARD FACILE SYNTHESIS OF NEAR-INFRARED LIGHT RESPONSIVE PIGMENTS
Yoshitaka Saga, Atsushi Ishitani, Naoya Takahashi, Kenji Kawamura

PHOTOPOLYMERIZATION OF EMISSIVE MATERIALS FOR SOLUTION-PROCESSED OLED
S. Olivier, L. Derue, B. Geffroy, T. Maindron, E. Ishow

ULTRAFAST EXCITED-STATE DYNAMICS OF FLAVONOL ANION: NO INTERMOLECULAR PROTON TRANSFER
Bogdan Dereka, Romain Letrun, Denis Svechkarev, Arnulf Rosspeintner, Andrey O. Doroshenko, Eric Vauthey

DYNAMICS OF THE HIGHER LYING EXCITED STATES OF CYANINE DYES
César A. Guarín, Juan Villabona-Monsalve, Rafael López-Arteaga, Jorge Peón

PHOTOCATALYTIC REACTION IN PHOTOFUEL CELLS USING ALLOPHANE-TITANIA NANOCOMPOSITE ELECTRODES
Hiromasa Nishikiori, Masaaki Ito, Tsuneo Fujii

PHOTOCHEMICAL AND SENSORY PROPERTIES OF NOVEL BORON DIPYROMETHENE IN DIFFERENT MEDIUMS
Iuliia V. Aksenova, Elena G. Ermolina, Rimma T. Kuznetsova

ABOUT THE PHOTOPHYSICS AND PHOTOCHEMISTRY OF AN EFFICIENT ORGANIC PHOTOSENSITIZER: ASTRAZON ORANGE
Luciano H. Di Stefano, Christian Ley, Lola Remongin, Xavier Allonas

OPTIMIZATION AND CONTROL OF PRIMARY PROCESSES IN RADICAL PHOTOGENERATORS: TOWARD A PHOTOCATALYTIC BEHAVIOR
Christian Ley, Julien Christmann, Ahmad Ibrahim, Luciano H. Di Stefano, Xavier Allonas

UNDERSTANDING THE FEEBLE FLUORESCENCE OF EPICOCCONONE AND TO GENERATE IMPROVED PROTEIN STAINS BY STRUCTURAL MODIFICATION
Soumit Chatterjee, Peter Karuso, Xavier Franck, Anindya Datta

DESIGN OF PHOTOINITIATING SYSTEMS FOR POLYMERIZATION IN THE NEAR INFRARED
Bernd Strehmel, Thomas Brömme, Christian Schmitz, Dietmar Keil
P53 ORIGIN OF THE TWIST IN PENTIPTYCENE-DERIVED OLIGO(p-PHENYLENEETHYNYLENE): INTRINSIC SUBSTITUENT ELECTRONIC EFFECT
Che-Jen Lin, Sandip K. Kundu, Cheng-Kai Lin, Jye-Shane Yang

P54 PHOTOCHEMICAL DELTA-LAMBDA ISOMERIZATION OF THE MERIDIONAL AND FACIAL ISOMERS OF TRISCYCLOMETALATED IRIDIUM (III) COMPLEXES
Takashi Karatsu, Yuji Kobayashi, Shiki Yagai, Akihide Kitamura

P55 PHOTODEGRADATION OF BISPHENOL F IN AQUEOUS SOLUTIONS
Victoria A. Salomatova, Ivan P. Pozdnyakov, Vjacheslav P. Grivin, Victor F. Plyusnin

P56 PHOTOPRECURSOR APPROACH FOR PREPARATION OF ORGANIC THIN FILMS: THE CASE OF α-DIKETONE-TYPE PRECURSORS OF ACENES IN FABRICATION OF ORGANIC SOLAR CELLS
Mitsuharu Suzuki, Yuji Yamaguchi, Ken-ichi Nakayama, Hiroko Yamada

P57 ENERGY TRANSFER AND PHOTOISOMERISATION OF STYRYLQUINOLINE-MEROCYANINE DYAD
Vitalii M. Li, Mikhayl F. Budyka

P58 HIGHLY EFFICIENT GREEN-LIGHT IONIZATION OF AN ARYL RADICAL ANION: KEY STEP IN A CATALYTIC CYCLE OF ELECTRON FORMATION
Christoph Kerzig, Martin Goez

P59 SINGLE PARTICLE PLASMONIC HEATING OF NOBLE METAL NANOPARTICLES
Shuichi Hashimoto, Kenji Setoura, Yudai Okada

P60 PHOTOINDUCED GENERATION OF LOPHYL RADICALS IN IONIC LIQUIDS AND THEIR FUNCTION IN PHOTONITIATOR SYSTEMS
Veronika Strehmel, Stefan Berdzinski, Nadine Strehmel, Bernd Strehmel

P61 CATIONIC FLUORESCENT POLYMERIC THERMOMETERS WITH THE ABILITY TO ENTER YEAST AND MAMMALIAN CELLS FOR PRACTICAL INTRACELLULAR TEMPERATURE MEASUREMENTS
Toshikazu Tsuji, Satoshi Yoshida, Aruto Yoshida, Seiichi Uchiyama

P62 CONFORMATIONAL FLUCTUATION DYNAMICS OF DOMAIN 1 OF HUMAN SERUM ALBUMIN IN THE COURSE OF CHEMICALLY AND THERMALLY INDUCED UNFOLDING USING FLUORESCENCE CORRELATION SPECTROSCOPY
Rajeev Yadav, Bhaswati Sengupta and Pratik Sen

P63 ORGANIC FLUORESCENT NANO-OBJECTS FOR BIOIMAGING APPLICATIONS ON E.COLI BACTERIA
Yang Si, Rachel Méallet-Renault, Gilles Clavier, Bianca Sclavi
EXPLORING FRET AND SPIN-ORBIT COUPLING TO GENERATE A NEW TYPE OF DOUBLE ACTIVATABLE LUMINESCENCE LIFETIME PROBE
Marcus T.M. Rood, Maria Oikonomou, Tessa Buckle, Marcel Raspe, Kees Jalink, Yasuteru Urano, Aldrik H. Velders, Fijis W.B. van Leeuwen

PLATINUM BASED LUMINESCENT SWITCHABLE MOLECULAR TWEEZERS
Guillaume Vives, Benjamin Doistau, Bernold Hasenknapf

HOW SMALL CHANGES MAKE A BIG DIFFERENCE. PHOTOSTABILITY VS. PHOTOTOXICITY OF CANONICAL AND MODIFIED DNA NUCLEOBASES.

A PUZZLE OF PHOTOCYCLOADDITION REACTION OF ACETYLENES TO MIXED PHOSPHONIUM-IODONIUM YLIDES
Tatiana D. Nekipelova, Elena D. Matveeva, Vladimir A. Kuzmin, Nikolay S. Zefirov

LINEAR AND NONLINEAR OPTICAL ACCESS TO EXCITED-STATES – FUNDAMENTAL INTERESTS AND POTENTIAL APPLICATIONS
Sylviane Chevreux, Juliette Moreau, Gilles Lemercier

REMOVAL OF PHARMACEUTICAL COMPOUNDS BY ADVANCED OXIDATION PROCESSES
Marion Martignac, Marie-Thérèse Maurette, Esther Oliveros, Catherine Claparols, Jacques Debuire, Florence Benoit-Marquié

THE ROLE OF CHARGE TRANSFER EXCITED STATES IN THE PHOTOPHYSICS AND PHOTOCHEMISTRY OF DNA: INSIGHTS FROM QUANTUM MECHANICAL CALCULATIONS
Roberto Improta

THE HUNTING FOR THE SNARF (= SEMINAPHTORHODAFLUOR): A NEW APPROACH TO RATIOMETRIC pH PROBES
Celin Richter, Rainer Mahrwald, Nikolaus P. Ernsting

PHOTOCHROMIC PROPERTIES OF NEWLY DESIGNED SYMETRICAL AND NON- SYMETRICAL PERFLUORO-DIARYLETHENES: INFLUENCE OF THE BENZOTHIOPHENE
Olivier Galangau, Yuka Kimuara, Tsuyoshi Kawai

α-DIKETONE-TYPE DERIVATIVES OF THIENOANTHRACENES: PHOTOREACTIVITY AND USE AS PHOTOPRECURSORS IN PREPARATION OF SEMICONDUCTING MOLECULAR THIN FILMS
Cassandre Quinton, Hiroyuki Saeki, Mitsuharu Suzuki, Hiroko Yamada
NEGATIVE ACTIVATION ENTHALPY AND ENTRPY DICTATES THE FATE OF BIRADICAL–QUINOID VALENCE ISOMER
Katsuya Mutoh, Yoichi Kobayashi, Jiro Abe

BAIRD’S RULE: A BACK-OF-AN-ENVELOPE TOOL FOR PHOTOCHEMISTRY
Henrik Ottosson, Kjell Jorner, Rikard Emanuelsson, and Burkhard Jahn

PHOTOCHROMISM OF PENTAARYLBIIMIDAZOLE
Hiroaki Yamashita, Jiro Abe

DIRECT AND FULVIC ACID ASSISTED PHOTOLYSIS OF AMINE DRUG PROPRANOLOL IN AQUEOUS SOLUTIONS
Maria P. Makunina, Ivan P. Pozdnyakov, Vyacheslav P. Grivin, Viktor F. Plyusnin

PHOTOACTIVE MOLECULAR MOTORS: CHIRAL HYDROGEN-BOND ENVIRONMENT FOR UNIDIRECTIONAL ROTATION
C. Garcia-Iriepa, M. Marazzi, F. Zapata, A. Valentini, D. Sampedro, L. M. Frutos

APPLICATION OF NANOSECOND PULSED ELECTRIC FIELD INTO LIVE CELLS AND FLUORESCENCE LIFETIME MICROSCOPY
Kamlesh Awasthi, Takakazu Nakabayashi, Nobuhiro Ohta

METALLO-PORPHYRINS AS VERSATILE MOLECULAR COMPONENTS FOR PHOTOCHEMICAL WATER SPLITTING
Mirco Natali, Franco Scandola

A FLUORESCENT MOLECULAR HYBRID FOR BIMODAL PHOTOTHERAPY
A. Fraix, S. Guglielmo, A. Gasco, R. Fruttero, R. Gref, V. Cardile, A. C. E. Graziano, S. Sortino

SEPARATING ELECTRONIC FROM NUCLEAR DYNAMICS BY EXTREME ULTRAVIOLET TRANSIENT GRATING SPECTROSCOPY
Jakob Grilj, Emily Sistrunk, Jae-Woo Jeong, Mahesh Samant, Stuart Parkin, Alexander Gray, Herrmann Dürr, Majed Chergui, Markus Gühr

THE FASCINATING PHOTOPHYSICS OF CONJUGATED PORPHYRIN Oligomers
Mélina Gilbert and Bo Albinsson

MOLECULAR ROTORS USED TO IMAGE THE PHOTO-INDUCED HEATING AROUND GOLD NANOPARTICLES
Labouret, Thimotée; Audibert, Jean-Frédéric; El Abed, Abdel; Turbin, Evgeny.; Prokazov, Yury; Zuschratter, Werner; Kuimova, Marina; Palpant, Bruno; Pansu, Robert B.

COMPUTATIONAL INSIGHTS INTO THE PHOTODEACTIVATION MECHANISMS OF Ir(III) AND Pt(II) CYCLOMETALATED COMPLEXES
Daniel Escudero, Walter Thiel
PHOTOCHROMISM AND PHOTOMAGNETISM IN BIINDENYLIDENEDIONES. PROCESSES AND SPECIES INVOLVED ELUCIDATED BY AN AB INITIO STUDY
Mar Reguero, Pedro J. Castro

β-CAROTENE EXCITED STATE DYNAMICS: A RE-VISION OF FEMTOSECOND STIMULATED RAMAN SPECTRA
Martin Quick, Nikolaus P. Ernsting

ORGANIC-MOLECULAR ASSEMBLY DYNAMICS DURING THE SOLVENT EVAPORATION PROBED BY AGGREGATION INDUCED EMISSION PHENOMENA IN CYANOSTILBENE DERIVATIVES
Fuyuki Ito, Jun-ichi Fujimori

PHOTOTRANSFORMATION OF MESOTRIONE, A TRIKETONE HERBICIDE, IN THE PRESENCE OF COPPER(II) IONS
A. Le Person, M. Siampiringue, J.P. Cornard

FAST-RESPONSIVE PHOTOCHROMIC MATERIALS
Claudio Roscini, Nuria Vázquez-Mera, Daniel Ruiz-Molina, Jordi Hernando

APPLICATION OF PHOTOCHEMISTRY IN TEXTILE INDUSTRY: INCREASING DYEABILITY OF POLYESTER FABRICS
Akihiko Ouchi, Chuanxiang Liu

CARRIER DENSITY-DEPENDENT PLASMONIC PROPERTIES OF INORGANIC NANOPARTICLES
Toshiharu Teranishi

MOLECULAR COMPOSITION OF PHOTOPRODUCTS OF OIL FROM THE DEEPWATER HORIZON SPILL
Matthew A. Tarr, Phoebe Z. Ray, Huan Chen, David C. Podgorski, Amy M. McKenna

A “BREATHING” DENDRITIC MOLECULE–CONFORMATIONAL FLUCTUATION INDUCED BY EXTERNAL STIMULI
Yi Zeng, Yi Li

PHOTOCATALYTIC HYDROGEN PRODUCTION WITH HIGHLY ACTIVE POLYPYRIDINE COMPLEXES.
Cyril Bachmann, Miguel Guttentag, Benjamin Probst, Roger Alberto

NEAR-INFRARED TO VISIBLE LIGHT-UPCONVERSION IN MOLECULES: FROM DREAM TO REALITY
Yan Suffren, Davood Zare, Svetlana V. Eliseeva, Laure Guénée, Homayoun Nozary, Stephane Petoud, Andreas Hauser, Claude Piguet
<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>P97</td>
<td>SOLUBILIZATION OF PHOTOSWITCHABLE FLUORESCENT DIHETEROARYLETHENE PROBES IN AQUEOUS SOLUTIONS</td>
<td>Florencia Gillanders, Sebastián A. Díaz, Thomas M. Jovin</td>
</tr>
<tr>
<td>P98</td>
<td>GAS PHASE FEMTOSECOND DYNAMICS AND LIGATION OF NEUTRAL COBALT PICKET FENCE MOLECULES, HEMOPROTEIN MIMICS</td>
<td>Minh-Huong Ha-Thi, Niloufar Shafizadeh, Lionel Poisson, Benoit Soep</td>
</tr>
<tr>
<td>P99</td>
<td>HYBRID PEROVSKITE NANOSTRUCTURES: SYNTHESIS AND APPLICATIONS</td>
<td>Raquel E. Galian, Soranyel González Carrero, Henk Bolink, Julia Pérez Prieto</td>
</tr>
<tr>
<td>P100</td>
<td>QUENCHING OF TRIPLET AND SINGLET EXCITED STATES OF BENZO[G]QUINOLINE BY CARBON DIOXIDE</td>
<td>Götz Bucher</td>
</tr>
<tr>
<td>P101</td>
<td>BRIGHTLY LUMINESCENT ASYMMETRIC DIPYRRIN METAL COMPLEXES</td>
<td>Ryota Sakamoto, Tatsuhiro Nagayama, Mizuho Tsuchiya, Shinpei Kusaka, Ken Hoshiko, Toshiki Yagi, Hiroshi Nishihara</td>
</tr>
<tr>
<td>P103</td>
<td>CHARACTERIZATION OF PLASMONIC GOLD NANOPARTICLES USING PHOTOACOUSTIC SPECTROSCOPY</td>
<td>Miya Ishihara, Takeshi Hirasawa, Shinpei Okawa, Ryota Sato</td>
</tr>
<tr>
<td>P104</td>
<td>THEORY OF HIGHLY PRECISE SEPARATION OF PLASMONIC NANOPARTICLES BY MODULATED LIGHT STANDING WAVE</td>
<td>Mamoru Tamura, Takuya Iida</td>
</tr>
<tr>
<td>P106</td>
<td>PHOTOISOMERISATION DYNAMICS OF AZOBENZENES IN SOLUTION AND IN POLYMERIC ENVIRONMENTS: LARGE EFFECTS OF MECHANICAL FORCES</td>
<td>Julia Bahrenburg, Katharina Röttger, Shuanqing Wang, Felix Plamper, Walter Richtering, Falk Renth, Friedrich Temps</td>
</tr>
<tr>
<td>Page</td>
<td>Title</td>
<td>Authors</td>
</tr>
<tr>
<td>------</td>
<td>----------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>P108</td>
<td>ONE- AND TWO-PHOTON UNCAGING FOR TARGETED DRUG DELIVERY</td>
<td>Philipp Anstaett, Gilles Gasser</td>
</tr>
<tr>
<td>P109</td>
<td>(6-4) PHOTOLYASE: DNA PHOTOREPAIR AND PHOTOACTIVATION</td>
<td>Ryan Martin, Junpei Yamamoto, Agathe Espagne, Fabien Lacombat, Pascal Plaza, Shigenori Iwai, Pavel Müller and Klaus Brettel</td>
</tr>
<tr>
<td>P110</td>
<td>PH pH INDICATOR SWITCH BY A PHOTOCHROMIC REVERSIBLE PHOTOACID</td>
<td>Christophe Coudret, Jessie Valet, Stéphanie Delbaere, Jean-Claude Micheau, Michel Sliwa</td>
</tr>
<tr>
<td>P111</td>
<td>OBSERVATION OF EXCIMERS FORMATION AND COMPETITIVE ENERGY TRANSFER WITHIN AND DOPED UiO-67 METAL-ORGANIC FRAMEWORK</td>
<td>M. Gutierrez, F. Sanchez, A. Douhal</td>
</tr>
<tr>
<td>P112</td>
<td>MODIFICATION EFFECT OF EXPANDED PORPHYRIN AGGREGATE ON THE PHOTOCATALYTIC WATER SPLITTING</td>
<td>Hidehisa Hagiwara, Tatsumi Ishihara</td>
</tr>
<tr>
<td>P113</td>
<td>DEVELOPMENT OF HIGH SENSITIVE AND HIGH TIME-RESOLVED CIRCULAR DICHLROISM DETECTION METHOD – TOWARD THE ANALYSES OF SUPRAMOLECULAR CHIRALITY AND DYNAMICS</td>
<td>Takehiko Wada, Makoto Murakami, Yutaka Sano, Yasuyuki Araki, Makoto Kuronuma, Tadashi Mori, Tomoo Miyahara, Katsuji Hasegawa, Hiroshi Nakatsuji, Yoshihisa Inoue</td>
</tr>
<tr>
<td>P114</td>
<td>SYNCHRONOUSE FLUORESCENCE SPECTROSCOPY: METHODS AND APPLICATIONS</td>
<td>Marek Sikorski, Mateusz Gierszewski, Dorota Prukała, Ewa Sikorska</td>
</tr>
<tr>
<td>P115</td>
<td>LIGHT DRIVEN WATER SPLITTING: LIGHT HARVESTING ANTENNA SYSTEMS BASED ON REGIOISOMERICALLY PURE 1,7-FUNCTIONALIZED PERYLENE DYES</td>
<td>Wolter F. Jager, Sanchita Sengupta, Ferdinand C. Grozema, Ernst J. R. Sudhölter</td>
</tr>
<tr>
<td>P116</td>
<td>PHOTOACTIVE HYBRID NANOSYSTEMS BASED ON PLASMONICS-PHOTOCHROMISM-FLUORESCENCE</td>
<td>Keitaro Nakatani, Karima Ouhenia-Ouadahi, Ryohei Yasukuni, Pei Yu, Guillaume Laurent, Corentin Pavageau, Johan Grand, Juliette Guérin, Anne Léaustic, Nordin Félidj, Jean Aubard, Stéphane Maisonneuve, Juan Xie, Rémi Métivier</td>
</tr>
</tbody>
</table>
P117 VISIBLE LIGHT ON SKIN: EFFECTS AND MECHANISMS OF MELANIN PHOTOSENSITIZATION

P118 BIO-INSPIRED SELECTIVE ASSEMBLING OF PLASMONIC NANOPARTICLES UNDER DESIGNED LIGHT AND FLUCTUATIONS
Takuya Iida, Mamoru Hidaka, Hironori Hattori, Taichi Hamada, Keisuke Nishida, Shiho Tokonami

P119 REACTION OF ATOMIC OXYGEN GENERATED UNDER PHOTOLYSIS OF NITRATE WITH CHLORATE IN SOLID STATE
Vladimir Anan’ev, Ludmila Kriger, Mikhail Miklin

P120 PHOTOACTIVE MULTIFUNCTIONAL NANOFIBER MATERIALS
Jiri Mosinger, Petr Henke, Jiri Dolansky

P121 FORMATION OF HIGHLY LUMINESCENT SILVER CLUSTERS IN ZEOLITES VIA X-RAY IRRADIATION
Eduardo Coutino-Gonzalez, Didier Grandjean, Maarten Roeflaers, Kritina Kvashnina Eduard Fron, Peter Lievens, Bert Sels, Johan Hofkens

P122 EFFICIENT PHOTOCATALYTIC HYDROGEN PRODUCTION IN PURE WATER FROM A COBALT(III) TETRAAZA-MACROCYCLIC CATALYST
Carmen E. Castillo, Siddharta Varma, Thibaut Stoll, Jérôme Fortage, Allan G. Blackman, Florian Molton, Alain Deronzier, Marie-Noëlle Collomb

P123 COMPLEXATION OF CATION BY BETAINES PYRIDINIUM DERIVATIVES: TOWARD EXCITED STATES TRANSLOCATION?
Stéphane Aloïse, Guy Buntinx, Ruan Yibin, Isabelle Leray, Aurélie Perrier, Cloé Azarias, François Maurel

Nadia Dozova, Fabien Lacombat, Pascal Plaza, Bernard Valeur, Rajesh Kumar, Jong Seung Kim

P125 TRIPLET-TRIPLET ABSORPTION OF D⁰ METAL COMPLEXES
Galina V. Loukova, Vladimir V. Vasiliev, Vladimir L. Ivanov

P126 BI-METALLIC ALTERNATED [Ru-Fe]ₙ AND [Ru-Zn]ₙ COORDINATION POLYMERS BEARING [Ru(bpy)₃ ]²⁺ CONNECTED TO TERPYRIDINE LIGANDS: ELECTROCHEMICAL & PHOTOPHYSICAL BEHAVIOR.
J. Lombard, D. Amilan Jose, C. E. Castillo, R. Pansu
P127  SYNTHESIS AND ONE-PHOTON PHOTOPHYSICAL CHARACTERIZATION OF TWO SYMMETRICAL AND HIGHLY CONJUGATED PYRENE-TERMINATED 1,2,3,3'-TETRAMETHYL-3H-INDOLIUM SQUARAINE DERIVATIVES. B. Sc. Alfonso R. Ballestas-Barrientos, Adam W. Woodward, William V. Moreshead, Kevin D. Belfield

P128  SYNTHETIC PATHWAYS TO NEW ANTIMALARIAL THERAPEUTICS: PEROXIDE DYADS FROM ARTEMISININ DERIVATIVES AND TERPENE ENDOPEROXIDES Sarah Sillner and Axel G. Griesbeck

P129  ARTIFICIAL PHOTOSYNTHETIC SYSTEMS FOR HYDROGEN EVOLUTION Li-Zhu Wu

P130  MECHANISTIC INSIGHTS INTO THE INTERFACE-DIRECTED TRANSFORMATION OF THIOLS INTO DISULFIDES AND MOLECULAR HYDROGEN BY VISIBLE-LIGHT IRRADIATION OF QUANTUM DOTS Xu-Bing Li, Zhi-Jun Li, Yu-Ji Gao, Qing-Yuan Meng, Shan Yu, Richard G. Weiss

P131  CROSS-COUPLING HYDROGEN EVOLUTION REACTION BY VISIBLE LIGHT CATALYSIS Qing-Yuan Meng, Jian-Ji Zhong, Chen-Ho Tung, Li-Zhu Wu

P132  FUSION OF PHOTODYNAMIC THERAPY AND PHOTOACTIVATED CHEMOTHERAPY: A NOVEL Ru(II) ARENE COMPLEX WITH DUAL ACTIVITIES OF PHOTOBINDING AND PHOTOCLEAVAGE TOWARD DNA Yongjie. Chen, Wanhua. Lei, Qianxiong Zhou, Xuesong Wang

P133  PHOTOINDUCED ENERGY AND ELECTRON TRANSFER PROCESSES OF SUPRAMOLECULAR LIGHT ARTIFICIAL PHOTOSYNTHETIC SYSTEMS Mohamed E. El-Khouly

P134  PHOTOACTIVATABLE BODIPY FLUOROPHORES HAVING ANTHRACENE α-DIKETONE AS A PHOTOSWICH UNIT Tatsuya Aotake, Mitsuharu Suzuki, Daiki Kuzuhara, Naoki Aratani, Hiroko Yamada

P135  PHOTOINDUCED PROCESSES IN FLUORESCENT PROTEINS. FROM ULTRAFAST TO ULTRASLOW Kyril M. Solntsev

P136  SYNTHESIS AND PROPERTIES OF DIKETOPYRROLOPYRROLE–PORPHYCENE CONJUGATES Takuya Okabe, Hiroyuki Saeki, Daiki Kuzuhara, Hiroko Yamada

P137  SYNTHESIS AND APPLICATION OF BENZOPORPHYRIN–FULLERENE LINKED MOLECULE FOR ORGANIC PHOTOVOLTAICS Yuto Tamura, Hiroyuki Saeki, Daiki Kuzuhara, Hiroko Yamada
AN UNEXPECTED ROLE OF THE MONODENTATE LIGAND IN PHOTOCATALYTIC HYDROGEN PRODUCTION OF THE PENTADENTATE LIGAND-BASED COBALT COMPLEXES
Yuanjun Hou, Jingfan Xie, Xuesong Wang

HIGHLY EFFICIENT AND SELECTIVE PHOTOCATALYTIC REDUCTION OF FUNCTIONALIZED NITROBENzenes
Bin Chen, Li-Zhu Wu, Chen-Ho Tung

PHOTODYNAMIC THERAPY, TOILS AND TROUBLES: PROBLEMS SOLVED WITH TINY BUBBLES
Malcolm D. E. Forbes, David F. Zigler, Lauren E. Jarocha, Chihueng Ding, R. Brendan Sykes, Sean Miller, Vanessa Dipasquale, Igor Kirilyuk, Natalia V. Lebedeva

PHOTOCHEMICAL SYNTHESIS OF VITAMIN D\textsubscript{3} BY CONTINUOUS-FLOW PROCESS
Chao Li, Xuesong Wang, Baowen Zhang

EVALUATION OF THE OPTICAL PROPERTY OF MOLECULAR ASSEMBLY-INCORPORATED POLYMER FILM
Hirokuni Jintoku, Takuya Masunaga, Momoko Dateki, Makoto Takafuji, Hirotaka Ihara

PHOTOPROTECTIVE ROLE OF NATURAL SUNSCREENS
Raúl Losantos, David Martínez-López, Diego Sampedro

BINDING AFFINITY AND MECHANISM OF POLYMER–DNA POLYPLEXES DETERMINED BY TIME-RESOLVED FLUORESCENCE SPECTROSCOPY
Tiia-Maaria C. Ketola, Corey J. Bishop, Jordan J. Green, Martina Hanzlíková, Helge Lemmetyinen, Arto Urtti, Marjo Yliperttula, Elina Vuorimaa-Laukkanen

NOVEL VISIBLE LIGHT-SENSITIVE ZnO NANOSTRUCTURES TOWARD NANO-BIO PHOTONIC APPLICATIONS
Minjoong Yoon, Jooran Lee, Sunyoung Choi, Joongsig Choi

PHOTOPATTERNING OF A SUPRAMOLECULAR HYDROGEL USING A LIGHT TRIGGERED CATALYST
Chandan Maity, Wouter E. Hendriksen, Jan H. van Esch, Rienk Eelkema

FROM (TRIMETHYLSILYL)METHYL-CHLOROANISOLES TO $\alpha,N$-DIDEHYDROTOLUENES. A COMBINED EXPERIMENTAL AND COMPUTATIONAL APPROACH
Carlotta Raviola, Davide Ravelli, Stefano Protti, Maurizio Fagnoni, Angelo Albini
SHADES OF YELLOW A PHOTOCHEMICAL APPROACH TO THE PRESERVATION OF CHROME YELLOWS IN 19TH C. WORKS OF ART POINT
M. J. Melo, L. Carlyle, M. Vilarigues, V. Otero, M. Cotte

PHOTOCATALYTIC CONVERSION OF CO₂ BY H₂O AS AN ELECTRON DONOR OVER AG/MO/TA₂O₅ (M = Mg, Ca, Sr, Ba)
Hiroyuki Tatsumi, Zheng Wang, Kentaro Teramura

ATOMIC LAYER DEPOSITION OF TITANIUM DIOXIDE THIN FILM PHOTOCATALYSTS
Tomi Iivonen, Jani Hämäläinen, Markku Leskelä

PHOTOINDUCED BENDING BEHAVIOR OF DIARYLETHENE CRYSTALS
Daichi Kitagawa, Seiya Kobatake

PHOTOCATALYTIC CONVERSION OF CO₂ IN H₂O OVER LAYERED DOUBLE HYDROXIDES
Kentaro Teramura, Shoji Iguchi, Hirotaka Ishii, Saburo Hosokawa, Tsunehiro Tanaka

INSIGHT INTO THE PHOTOSWITCHING PROCESSES IN BIPHOTOCHROMIC COMPOUNDS
Natalia L. Zaichenko, Peter P. Levin, Alexander S. Tatikolov, Andrey I. Shienok

PERCULIARITIES OF PHOTOCHROMISM AND LUMINESCENCE OF NITROHYDROXYAZOMETHINE NITROSPIROPYRAN
Irina R. Mardaleyshvili, Liubov S. Koltsova, Natalia L. Zaychenko

SIMULATION OF THE PHOTOISOMERIZATION IN SELF ASSEMBLED MONOLAYERS OF AZOBENZENE DERIVATIVES
Valentina Cantatore, Giovanni Granucci, Giancarlo Padula, Maurizio Persico

MODIFICATIONS OF EYE LENS PROTEINS CAUSED BY PHOTOEXCITED KYNURENIC ACID
Peter S. Sherin, Ekaterina A. Zelentsova, Ekaterina D. Sormacheva, Tatyana G. Duzhak, Yuri P. Tsentalovich

THEORETICAL MODELING OF NOVEL LIGHT-CONTROLED SPIN-STATE SWITCHING REARRANGEMENTS OF TRANSITION METAL COORDINATION COMPOUNDS
Vladimir I. Minkin, Alyona A. Starikova
P158 DYE-SENSITIZED SOLAR CELLS BASED ON METAL-FREE SENSITIZERS CONTAINING AN ELECTRON DEFICIENT ENTITY IN THE CONJUGATED SPACER
Jiann T. Lin, Sumit Chaurasia, Wei-I Hung, Hsien-Hsin Chou, Chih-Yu Hsu, Chang-Tze Lee, Yung-Chung Chen, Yung-Sheng Yen

P159 TRANSPARENT FLUORESCENT XEROGELS FOR SENSOR APPLICATIONS
Marina S. Pilipenko, Andrey V. Dmitry S. Ionov, Alexander V. Koshkin

P160 ENHANCING THE VERSATILITY AND FUNCTIONALITY OF FAST PHOTOCHROMIC BRIDGED IMIDAZOLE DIMERS BY FLIPPING IMIDAZOLE RINGS
Kentaro Shima, Katsuya Mutoh, Yoichi Kobayashi, Jiro Abe

P161 PHOTOCATALYTIC HYDROXYMETHYLATION OF KETONES
Melissa Reckenthäler, Axel G. Griesbeck

P162 HOMOPLETIC AND HETEROPLETIC Ru" COMPLEXES WITH EXTENDED PHENANTHROLINE-BASED LIGANDS
Eleonora Pavoni, Filippo Monti, Uwe Hahn, Beatrice Delavaux-Nicot, Jean-François Nierengarten, Nicola Armaroli

P163 DETECTION OF POTASSIUM EFFLUX FROM LIVING CELLS WITH SEMISYNTHETIC FLUORESCENT PROBES
Takuya Terai, Tomoya Hirata, Tetsuo Nagano, Yasuteru Urano

P164 PHOTODEGRADATION OF E-BUTENE-DIAL: A QUALITATIVE STUDY
Ernesto Martínez, Inmaculada Colmenar, Pilar M. Martín, Beatriz Cabañas, Sagrario M. Salgado

P165 REAL-TIME HOLOGRAPHY OF 3D OBJECTS WITH FAST PHOTOCHROMISM
Yoichi Kobayashi, Jiro Abe

P166 FLUORESCENCE PROBES FOR THE DETECTION OF HYDROGEN PEROXIDE AND OTHER ALKYL PEROXIDES
Murat Atar, Axel G. Griesbeck

P167 COUMARIN BASED GOLD(I)-ALKYNYL COMPLEXES: A NEW CLASS OF SUPRAMOLECULAR ASSEMBLIES
Artur J. Moro, Bertrand Rome, Elisabet Aguiló, Julià Arcau, Kari Rissanen, João C. Lima, Laura Rodríguez

P168 SENSITIZATION OF THE PHOTOCHROMIC REACTION OF BRIDGED IMIDAZOLE DIMER BY A ZINC TETRAPHENYL PORPHYRIN UNIT
Takuya Yamane, Yoichi Kobayashi, Jiro Abe

P169 FAST PHOTOCHROMIC NAPHTHOPYRANS
Katsutoshi Arai, Yoichi Kobayashi, Jiro Abe
P170  EFFECTS OF pH ON THE PHOTO-INDUCED ELECTRON TRANSFER WITH [Ru(TAP)₃]²⁺. A CONCERTED PHOTO-CIDNP AND PHOTOCHEMICAL STUDY. Ludovic Troian-Gautier, Epiphanie Mugeniwabagara, Luca Fusaro, Andrée Kirsch-De Mesmaeker, Michel Luhmer

P171  PHOTORESPONSIVE BENDING AND TWISTING OF PHOTOCHROMIC DIARYLETHENE CRYSTALS
Seiya Kobatake, Daichi Kitagawa

P172  BROADBAND TIME-RESOLVED EMISSION STUDY OF CALF THYMUS DNA
Ruth Chau-Ting Chan, Keith Yat-Fung Ho, Chris Tsz-Leung Chan, Chopen Chan-Wut Cheng, Wai-Ming Kwok

P173  CONJUGATED POLYMER BASED OPTICAL SENSOR OF TRACE EXPLOSIVE VAPOURS.
Liliana M. Martelo, Tiago F. Pimentel das Neves, Lino Marques, Mário N. Berberan-Santos, Hugh D. Burrows

P174  EFFECT OF DYE STRUCTURE ON THE REDUCTION RATE OF DYE CATION IN DYE-SENSITIZED SOLAR CELLS
Shogo Mori, Junichi Ogawa, Nobuhiro Yoshii, Nagatoshi Koumura, Mutsumi Kimura

P175  PHOTOSENSITIZING PROPERTIES OF NAPHTHOQUINONES
Rodolfo I. Teixeira, Cinthia da S. Lisboa, Nanci C. de Lucas, Rodrigo J. Correa

P176  ENERGY DYNAMICS OF BODIPY/ CARBOHYDRATE SUPRAMOLECULAR SYSTEMS
Teresa Papalia, Anna Barattucci, Sebastiano Campagna, Paola Bonaccorsì, Fausto Puntoriero

P177  GENERATION OF MoS₂ QUANTUM DOTS BY LASER ABLATION OF MoS₂ PARTICLES IN SUSPENSION AND THEIR PHOTOCATALYTIC ACTIVITY FOR H₂ GENERATION.
Herme G. Baldoví, Marcos Latorre-Sánchez, Mercedes Alvaro, Hermenegildo García

P178  TRANSFORMATION OF SULFONYLUREAS PESTICIDES BY FENTON AND PHOTO-FENTON PROCESSES
R. Chahboune, H. Mountacer, M. Sarakha

P179  LAYER-BY-LAYER ASSEMBLIES COMPOSED FROM LAYERED SILICATE NANOPARTICLES, ORGANIC DYES AND POLYELECTROLYTE
Juraj Bujdák
ON/OFF SWITCHING OF ENERGY TRANSFER PROCESSES IN DONOR-BRIDGE-ACCEPTOR SYSTEMS.
Leire Gartzia-Rivero, Haibo Yu, Jorge Bañuelos, Iñigo López-Arbelos, Angel Costela, Inmaculada García-Moreno, Yi Xiao

NEW HALOGENATED BODIPYS FOR PHOTODYNAMIC THERAPY
Nerea Epelde-Elezcano, Virginia Martínez-Martínez, Iñigo López-Arbeloa, Eduardo Peña-Cabrera, Sylvie Lacombe

TITANIUM DIOXIDE MATERIALS MODIFIED WITH METAL OXIDES FOR PHOTOCATALYTIC DECONTAMINATION OF WATER
Marcin Surówka, Marta Buchalska, Paweł Broś, Wojciech Macyk

FLUORESCENCE OF BERBERINE ALKALOID IN CUCURBITURIL MACROCYCLES
László Biczók, Zsombor Miskolczy

USING 2D IR SPECTROSCOPY TO REVEAL GROUND AND EXCITED STATE VIBRATIONAL ENERGY TRANSFER IN TRANSITION METAL COMPLEXES
Milan Delor, Igor V. Sazanovich, Mike Towrie, Anthony J.H.M Meijer, Julia A. Weinstein

SPECTRAL AND FLUORESCENT PROPERTIES OF CROSS-CONJUGATED POLYENES WITH DIFFERENT ACCEPTOR GROUPS
Lyudmila A. Shvedova, Alexander S. Tatikolov, Zhanna A. Krasnaya

MEMBRANE DISTANCE RULER REVEALS MEMBRANE-PULLING MECHANISM OF NEUROTRANSMISSION TRIGGER SYNAPTOTAGMIN-1
Chao-Chen Lin, Jan Seikowski, Angel Pérez-Lara, Reinhard Jahn, Claudia Höbartner, Peter Jomo Walla

ARYL SULFONATES AND N,N-DISULFONYLIMIDES AS NON IONIC PHOTOACID GENERATORS FOR THE DEVELOPMENT OF NOVEL PHOTORESISTS
Maurizio Fagnoni, Edoardo Torti, Stefano Protti, Daniele Merli, Luca Mezi

PHOTOPHYSICS OF SILVER(I)-ASSEMBLED PORPHYRIN CAGES
Barbara Ventura, Lucia Flamigni, Stéphanie Durot, Julien Taesch, Tung T. Dang, Valérie Heitz

FRET AND QUENCHING OF FLUORESCENCE OF CYANINE DYES NONCOVALENTLY BOUND TO DNA AND HSA
Alexander S. Tatikolov, Pavel G. Pronkin

DEVELOPMENT OF Pt(II)-PORPHYRIN SELF-ASSEMBLED MONOLAYER FOR LUMINESCENT PRESSURE SENSORS
Shigeki Kawabata, Yoshitaka Sakamura, Yoshiharu Arai, Kazuya Nagano
**P191** PYRENE-EXCIMER EMISSION IN HAIRPIN BASED SYSTEM SENSITIVE TO THE pH CHANGES
Anna Dembska, Bernard Juskowiak

**P192** SYNTHESIS, PHOTOCHROMIC AND FLUORESCENT PROPERTIES OF PERINAPHTHENON DERIVATIVES
Alexander Gorelik, Olga Venidiktova, Anton Ayt, Valery Barachevsky

**P193** DIRECT OBSERVATION OF REVERSIBLE ELECTRONIC ENERGY TRANSFER IN AN IRIDIUM(III)-COMPLEX
Sergey A. Denisov, Yanouk Cudré, Peter Verwilst, Gediminas Jonusauskas, Marta Marin-Suárez, Jorge Fernando Fernández-Sánchez, Etienne Baranoff, Nathan D. McClenaghan

**P194** ULTRAFAST AND HIGH FATIGUE RESISTANT MOLECULAR SWITCH BASED ON 5A,13-METHANO-1,3-BENZOXAZEPINE RING SYSTEM
Greta Raqaite, Vytas Martynaitis,Vilija Kriščiūnienė, Neringa Kleizienė, Kipras Redeckas, Vladislava Voiciuk, Mikas Vengris, Algirdas Šačkus

**P195** HIGHLY FLUORESCENT AND COLOUR SWITCHABLE ORDERED HYBRID MATERIAL
Iñigo López Arbeloa, Virginia Martínez Martínez, Rebeca Sola Llano, Raquel García, Luis Gómez-Hortigüela, Joaquín Pérez Pariente

**P196** MAGNETIC FIELD EFFECT ON DELAYED FLUORESCENCE IN ORGANIC SYSTEMS
Alexander Wankmüller, Günter Grampp, Stephan Landgraf, Gonzalo Angulo

**P197** DYNAMIC FLUORESCENCE STOKES SHIFT NEAR PHOSPHOLIPID BILAYERS FOR COMPLETE ENVIRONMENTAL RESPONSE
Mario Gerecke, Jutta Pauli, Nikolaus P. Ernsting

**P198** β-PHENYL QUENCHING OF 9-PHENYLPHENALENONE. A NOVEL PHOTOCYCLISATION REACTION WITH BIOLOGICAL IMPLICATIONS
Roger Bresolí-Obach, Götz Bucher, Carme Brosa, Cristina Flors, Javier G. Luis, Teresa A. Grillo, Santi Nonell

**P199** REACTION-BASED COLORIMETRIC AND FLUOROGENIC SIGNALING OF HYDROGEN SULFIDE USING A NITROBENZOFURAZAN–COUMARIN CONJUGATE
Jiyoung Choi, Jihee Bae, Suk-Kyu Chang

**P200** DUAL SIGNALING OF PERACETIC ACID BY SELECTIVE OXIDATION OF PHENYLESELENATED DICHLOROFLUORESCEIN
Seul Ki Lee, Myung Gil Choi, Suk-Kyu Chang
SYNTHESIS AND PHOTOCHROMISM OF NEW INDOLO[2,1-B][1,3]BENZOAZINE DERIVATIVES
Dovilė Bendaravičiūtė, Kipras Redeckas Vytas Martynaitis, Sonata Krikštolaitė

CONTROL OF ESIPPT LUMINESCENCE OF 1-METHYL-2-(2'-HYDROXYPHENYL)BENZIMIDAZOLE BY STERICALLY INDUCED POLYMORPHISM
Toshiki Mutai, Toshihide Shida, Koji Araki

PHOTOINDUCED REVERSIBLE MORPHOLOGICAL TRANSFORMATION OF DIARYLETHENE SUPRAMOLECULAR ASSEMBLY
Kenji Higashiguchi, Genki Taira, Jun-ichiro Kitai, Takashi Hirose, Kenji Matsuda

ELECTROCHEMICAL PROPERTIES OF STAR-SHAPED SQUARAINE TRIMERS
Harald Ceymann, Christoph Lambert

PHOTOPHYSICAL PROCESSES IN TRIARYLAMINE-IRIDIUM(III)-DIPYRRIN-DYADS AFTER PHOTOEXCITATION
Stefan R. Riese, Johannes H. Klein, Christoph Lambert

TUNING THE THERMAL ISOMERIZATION PROCESSES OF BIARYL-BRIDGED IMIDAZOLE DIMERS BY BRIDGING UNITS
Tetsuo Yamaguchi, Yoichi Kobayashi, Jiro Abe

SYNTHESIS AND SPECTROSCOPIC PROPERTIES OF POLYMERIC HETEROAZOLE SQUARAINE DYES
Maximilian H. Schreck, Christoph Lambert

ON THE BEHAVIOUR OF THIOXANTHONE IN ACIDIC SOLUTION
Valentina Manici, Andrew Beeby

SIGN REVERSAL OF CIRCULARLY POLARIZED LUMINESCENCE BY TWISTING MOTION OF A BIDENTATE LIGAND
Junpei Yuasa, Hiroshi Ueno, Tsuyoshi Kawai

PHOTOCHEMISTRY OF THYMINE FROM nΠ* TRIPLET EXCITED STATES
Victoria Vendrell-Criado, Gemma M. Rodríguez-Muñiz, Minoru Yamaji, Virginie Lhiaubet-Vallet, M. Consuelo Cuquerella, Miguel A. Miranda

RADICAL DISSOCIATION/RECOMBINATION IN HEXAARYLBIIMIDAZOLES: NMR AND QUANTUM CHEMICAL INVESTIGATION
Stephanie Delbaere, Maylis Orio, Jerome Berthet, Sayaka Hatano, Jiro Abe

LUMINESCENT ALKYNYLGOLD(III) COMPLEXES OF TRIDENTATE PINCER LIGANDS AND THEIR METALLOGELS
King-Chin Yim, Vonika Ka-Man Au, Keith Man-Chung Wong, Vivian Wing-Wah Yam
PHOTO-INITIATING SYSTEMS FOR PHOTOPOLYMER AND ITS USE FOR HIGHLY SENSITIVE HOLOGRAPHIC RECORDING
Koichi Kawamura, Thomas Rölle, Koji Akuta

SYNTHESIS AND CHARACTERIZATION OF LUMINESCENT CYCLOMETALATED PLATINUM(II) COMPLEXES OF 1,3-BIS-HETERO-AZOLYLBENZENES WITH TUNABLE COLOUR FOR APPLICATIONS IN ORGANIC LIGHT-EMITTING DEVICES THROUGH EXTENSION OF π-CONJUGATION VIA VARIATION OF THE HETEROATOM
Alan Kwun-Wa Chan, Elizabeth Suk-Hang Lam, Anthony Yiu-Yan Tam, Daniel Ping-Kuen Tsang, Wai Han Lam, Mei-Yee Chan, Vivian Wing-Wah Yam

ACENAPHTHENE SUBSTITUTED Pt(II) BIS(MESITYLIMINO)ACENAPHTHENE QUINONE ACETYLIDES: SYNTHESIS AND PHOTOPHYSICAL PROPERTIES
Stuart Archer, Andrew Sadler, Milan Delor, Mike Towrie, Julia A. Weinstein

RESONANCE ENERGY TRANSFER BETWEEN LASER DYES EMBEDDED IN THE STRUCTURE OF LAYERED SILICATES
Adriana Czímerová, Alexander Čeklovský, Juraj Bujdák

CHITOSAN-MODIFIED ZINC OXIDE NANOPARTICLES WITH QUENCHED PHOTOCATALYTIC ACTIVITY FOR BIOMEDICAL APPLICATIONS
Anna Regiel-Futyra, Szymon Wojtyła, Wojciech Macyk

SYNTHESIS AND PHOTOPHYSICAL STUDIES OF CALIX[6]ARENE-BASED FLUORESCENT RECEPTORS
Ch. Remy, J.-N. Rebilly, B. Colasson, O. Reinaud, I. Leray

LIGHT-INDUCED LONG-RANGE ELECTRON TRANSFER COUPLED TO TWO PROTON TRANSFERS
Andrea Pannwitz, Oliver S. Wenger

SYNTHESIS AND PHOTOPHYSICAL CHARACTERIZATION OF HETEROCYCLIC AZINES AND THE CORRESPONDING COPPER COMPLEXES AS VERSATILE COMPOUNDS FOR OPTICAL APPLICATIONS
M. Manuela M. Raposo, Rosa M. F. Batista, Iwona Kuźniarska-Biernacka, Susana P. G. Costa, Isabel C. Neves, António M. Fonseca

TRIR STUDIES OF A PLATINUM CHROMOPHORE – DIIRON HYDROGENASE DYAD: CHARGE SEPARATION AND EXCITED STATE DYNAMICS
Lewis Cletheroe, Milan Delor, Steven J. P. Spall, Igor V. Sazanovich, Theo Keane, Anthony Meijer, Michael Towrie, Julia A. Weinstein

LUMINESCENT Pt(II) COMPLEXES: SELF-ASSEMBLY PROPERTIES, MECHANOCHROMISM AND APPLICATION
Aliprandi Alessandro, Matteo Mauro, Luisa De Cola
REACTION DYNAMICS OF THE PHOTOINITIATED PROCESSES IN THE PHOTOCHROMIC SPIROPERMIDINE CYCLOHEXADIENONES
Anatoly V. Metelitsa, Igor V. Dorogan, Vladimir I. Minkin

PHOTO-PATTERNING OF FLUORESCENT NANO-RIBBONS
Philip Schäfer, Guillaume Raffy, André Del Guerzo

PORPHYCENES FOR THERANOSTIC APPLICATIONS
Oriol Planas, Thibault Gallavardin, Santi Nonell

LIGHT-DRIVEN HYDROGEN-BONDED [2]ROTAXANE FORMATION

UNUSUAL PHOTOCHROMIC BEHAVIOR OF CONDENSATION PRODUCTS OF 1,2’-BIINDENE-1,3,3’(2H)-TRIONE AND CINNAMALDEHYDES
L. Bekere, N. Larina, V. Lokshin, V. Khodorkovsky

PROTEINS AS NANOCARRIERS FOR THE NATURAL HYDROPHOBIC PHOTOSENSITISER HYPERICIN
Beatriz Rodríguez-Amigo, Gabriel Rotger-Estarellas, Montserrat Agut, Jordi Juárez, Pietro Delcanale, Stefania Abbruzzetti, Cristiano Viappiani, F. Javier Luque, Santi Nonell

PLASMON-ENHANCED TERAHERTZ SENSOR USING GOLD NANOSTRUCTURED OPTICAL ANTENNA
Kosei Ueno, Sho Nozawa, Hiroaki Misawa

REGIOREGULAR ALL-ENDO TETRAALKOXY-PHTHALOCYANINES FOR ORGANIC ELECTRONICS AND THEIR PHOTOSTABILITY IN SOLUTION
Petru Apostol, Harald Bock

LARGE CONDENSED ARENES WITH MODULABLE CARBOXY SUBSTITUENTS BY PHOTOCYCLIZATIONS OF 1,2-DIARYLMALEIC ESTERS AND IMIDES
Harald Bock, Fabien Durola

STYRYL-BASED FLUOROPHORES FOR DETECTION AND TYPING OF QUADRUPLEX DNA
Xiao Xie, Anton Granzhan, Marie-Paule Teulade-Fichou

COMPOSITE MATERIALS OF CdSe/CdS NANOCRYSTALS AND SUPRAMOLECULAR ORGANOGELS
A. Chakrabarty, S. Marre, C. Aymonier, G. Raffy, A. Del Guerzo

ENZYNATIC AND STRUCTURAL PROPERTIES OF DIARYLETHENE-MODIFIED LYSOZYMES
T. Inada
SELECTIVE ADSORPTION AND GUEST-RESPONSIVE FLUORESCENT PROPERTIES IN ZEOLITIC DIAMONDODPOROUS ORGANIC SALT
Tetsuya Miyano, Atsushi Yamamoto, Ichiro Hisaki, Mikiji Miyata, Norimitsu Tohnai

EXCITED STATE PROTON TRANSFER – THE KEY PHOTOPROTECTION MECHANISM FOR EUMELANIN?
Alice Corani, Alessandro Pezzella, Thomas Gustavsson, Dimitra Markovitsi, Marco d’Ischia, Villy Sundström

PHOSPHORESCENCE DECAYS IN THE PRESENCE OF TRIPLET-TRIPLET ABSORPTION: A TIME-DEPENDENT INNER FILTER EFFECT
Tiago Palmeira, Mário N. Berberan-Santos

PREPARATION AND PHOTOINDUCED BENDING BEHAVIOR OF DIARYLETHENE MICROFIBERS
Hajime Tsujioka, Seiya Kobatake

NOVEL MOLECULAR DYADS AND TRIADS AS CHEMICAL SENSORS BY COMBINING INTRAMOLECULAR CHARGE-TRANSFER AND SUPRAMOLECULAR INTERACTION
Xiangyang Wu, Edwin K. L. Yeow

SINGLE-MOLECULE FLUORESCENCE SWITCHING OF DIARYLETHENE DERIVATIVES BY USING ULTRAVIOLET AND VISIBLE LASERS
Takahiro Ikegami, Syoji Ito, Hiroshi Miyasaka, Kakishi Uno, Yuta Takagi, Masakazu Morimoto, Masahiro Irie

MODULATION OF MOLECULAR ARRANGEMENTS AND LUMINESCENCE PROCESS BY USING ORGANIC CRYSTALS COMPOSED OF 9,10-BISAMINOPHENYLANTHRACENE AND MINERAL ACIDS
Norimitsu Tohnai, Misa Suginoa, Ichiro Hisakia, Mikiji Miyata

Pt(II), Ru(II), Ir(III) AND Rh(III) COORDINATION ASSEMBLIES WITH p-BONDED BIDENTATE DIOXOLENE ORGANOMETALLIC LIGAND: SAME LIGAND, DIFFERENT EFFECTS
Maria Pia Gullo, Aurélie Damas, Jamal Moussa, Hugo Sesolis, Lise-Marie Chamoreau, Marie Noelle Rager, Alessandra degli Esposti, Hani Amouri, Andrea Barbieri

HYPOCRELLIN B AND PACLITAXEL-ENCAPSULATED HYALURONIC ACID-CERAMIDE NANOPARTICLES FOR LUNG CANCER TARGETED PHOTODYNAMIC THERAPY
Ji-Eun Chang, Sanghoon Jheon

PHOTOSENSITIZED TITANIUM(IV) OXIDE WITH TiO₂ COATING AS A RESISTANT AND STABLE PHOTOCATALYST
Mateusz Trochowski, Marcin Kobielusz, Marta Buchalska, Wojciech Macyk
P245  SOLVENT EFFECT ON PHOTO-INDUCED ELECTRON TRANSFER IN BORONIC ACID FLUOROPHORE/CYCLODEXTRIN COMPLEXES  
Daichi Tanoue, Hiroya Kanou, Hiroaki Shimaoka, Hiroyuki Kobayashi, Hideyuki Kunugita, Sinkou Nanbu, Takeshi Hashimoto, Takashi Hayashita, Kazuhiro Ema

P246  TIME-RESOLVED SPECTROSCOPIC STUDY OF GEOMETRIC ISOMERS OF FUCOXANTHIN  
Marcel Fuciman, Valentyna Kuznetsova, Josef Tichý, Tomáš Polivka

P247  SINGLE-MOLECULE TRACKING OF FLUORESCENT DIARYLETHENES DERIVATIVES IN POLYMER FILMS  
Yuhei Arai, Satoshi Takei, Syoji Ito, Hiroshi Miyasaka, Kakishi Uno, Yuta Takagi, Masakazu Morimoto, Masahiro Irie

P248  SELF-AGGREGATION OF ZINC CHLOROPHYLL DERIVATIVES POSSESSING LONG ALKYL CHAIN ON MESOPOROUS SILICA  
Takuya Miyanaga, Sunao Shoji, Yasutomo Goto, Shinji Inagaki and Hitoshi Tamiaki

P249  DONOR-ACCEPTOR SELF-ASSEMBLED BILAYER ON TiO$_2$  
Kati Stranius, Lijo George, Alaxander Efimof, Nikolai V. Tkachenko

P250  PHOTOREACTION DYNAMICS OF A BIOMIMETIC MOLECULAR SWITCH USED FOR PEPTIDE CONFORMATION PHOTOCONTROL  
M. Gueye, D. Martínez-López, D. Sampedro, J. Léonard

P251  ULTRAFAST ENERGY TRANSFER FROM CONJUGATED ARTIFICIAL DYES TO LIGHT-HARVESTING COMPLEX 2 OF PHOTOSYNTHETIC PURPLE BACTERIA  
Yusuke Yoneda, Tetsuro Katayama, Yutaka Nagasawa, Hiroshi Miyasaka

P252  SYNTHESIS AND SPECTROSCOPY OF ENERGY DONOR–ACCEPTOR TRIAD BASED ON NAPHTHALENE MONOIMIDE AND PERYLENE MOMOIMIDE DIESTER  

P253  VIBRONIC STRUCTURE IN ABSORPTION AND FLUORESCENCE SPECTRA OF PYRENE INSERTED IN β-CYCLODEXTRIN COMPLEXES IN THE PRESENCE OF THIRD PARTIES  
Vitaly G. Avakayn, Valery B. Nazarov, Alexandr V. Koshkin, Mikhail V. Alfimov

P254  ONE-AND TWO-PHOTON IONIZATION OF DNA: FROM ELECTRON EJECTION TO OXIDATIVE DAMAGE  
Ákos Banyasz, Marion Perron, Shahesta Raza, Pascale Changenet-Barret, Thierry Douki, Roberto Improta, Dimitra Markovitsi
P255 PL PROPERTIES OF THIOGLYCOLIC-CAPPED CdTe QDs. TEMPERATURE DEPENDENCE AND SENSITIVITY TO PEROXYL RADICALS
M.C. Cabeza, M.I. Martínez-Puentedura, M. Del Señor, L. Herrera, J. Molina, D. Florea, E. Planells, I. Seiquer, B. Quintero

P256 ULTRAFAST PHOTO-GENERATED CARRIER DYNAMICS IN RUTILE TITANIUM DIOXIDE SINGLE CRYSTALS WITH DIFFERENT SURFACES
Juri Igarashi, Takahiro Aoki, Kazuhiro Ema, Hideyuki Kunugita

P257 SYNTHESIS, STABILITY AND SENSITISED LANTHANIDE LUMINESCENCE OF HETEROBIMETALLIC Ru(II)/Ln(III) TERPYRIDINE COMPLEXES
Evan G. Moore, Giacomo Bergamini, Paola Ceroni.

P258 REAL-TIME MONITORING OF CHROMOPHORE ISOMERIZATION AND PROTONATION CHANGE IN THE FLUORESCENT PROTEIN DRONPA
Dheerendra Yadav, Fabien Lacombat, Nadia Dozova, Fabrice Rappaport, Pascal Plaza, Agathe Espagne

P259 COOPERATIVE SELF-ASSEMBLY OF 2-ThIENYL-TYPE DIARYLETHENE AND PHOTOCONTROL OVER FORMATION/DISAPPEARANCE OF 2-D ORDERING AT THE OCTANOIC ACID/HOPG INTERFACE
Soichi Yokoyama, Takashi Hirose, Kenji Matsuda

P260 APPLICATION OF PHOTOEXCITED STATES OF Re(I) AND Ru(II) METAL COMPLEXES TO SOLAR ENERGY CONVERSION
D. Paul Rillema, Venugopal KomReddy, Navaneetha Subbaiyan, Huy Nguyen, Cameron Wilkinson, Khamis Siam

P261 SYNTHESIS AND PHOTOPHYSICAL BEHAVIOUR OF A NEW Re^I COMPLEX HAVING A P,N-BIDENTATE LIGAND
Pablo Mella, Juan Carlos Palma, Pedro Aguirre, Nancy Pizarro, Andrés Vega

P262 IMPACT OF AROMATICITY ON EXCITED STATE ELECTRONIC STRUCTURES OF CYCLOPENTADIENES AND SILOLES
Kjell Jorner, Rikard Emanuelsson, Christian Dahlstrand, Hui Tong, Aleksandra V. Denisova, Henrik Ottosson

P263 NEW HYBRID NANOPARTICLES FUNCTIONALIZED WITH NAPHTHOYPYRANS
Tânia Pinto, Paula Costa, Carlos Sousa, Clara Pereira, Cristina Freire, Salomé Soares, Fernando Pereira, Yaroslav Prostota, Céu Sousa, Paulo Coelho

P264 TRANSIENT LIGHT-SCATTERING MICROSCOPIC STUDY ON SINGLE PERYLENE NANOPARTICLE
Yukihide Ishibashi, Yasunori Inoue, Osamu Udaka, Asahi Tsuyoshi
PHOTOCHROMIC PROPERTIES OF SPIROPYRAN-BASED HYBRID SILICA NANOPARTICLES
Paula Costa, Carlos Sousa, Tânia Pinto, Clara Pereira, Cristina Freire, Salomé Soares, Fernando Pereira, Yaroslav Prostota, Céu Sousa, Paulo Coelho

PEPTIDOMIMETIC FLUORESCENT PROBES AS MEMBRANE MARKERS
A. Vanessa Saura, Francisco Galindo Santiago V. Luis, M. Isabel Burguete

PHOTOCATALYTIC PHENOL-AREN E C,C CROSS-COUPLING
Anna Eisenhofer, Burkhard König

EFFICIENT OXIDATION AND DESTABILIZATION OF Zn(CYS)$_4$ ZINC FINGERS BY SINGLET OXYGEN
Nathan D. McClenaghan, Vincent Lebrun, Arnaud Tron, Luca Scarpantonio, Colette Lebrun, Jean-Luc Ravanat, Jean-Marc Latour, Olivier Sénèque

NOVEL SILICON BASED METRIALS FOR PHOTOCATALYTIC SINGLET OXYGEN GENERATION
Szymon Wojtyla, Kacper Pilarczyk, Anna Regiel-Futyra, Wojciech Macyk

REDOX CHARACTERIZATION OF ZINC SULFIDE BASED ON ELECTROCHEMICAL MEASUREMENTS COMBINED WITH UV-VIS DIFFUSE REFLECTANCE AND EMISSION SPECTROSCOPY
Marcin Kobielusz, Elżbieta Świętek, Łukasz Orzeł, Szymon Wojtyła, Wojciech Macyk

CYCLOMETALATED Pt(II) SCHIFF BASE COMPLEXES: UNEXPECTED CIS/TRANS ISOMERY AND STRUCTURE-PROPERTY CORRELATIONS
A. Poma, P. R. Mussini, A. Forni, C. Baldoli, A. Bossi

ROLE OF INTERMOLECULAR H-BONDING IN THE EXCITED-STATE EQUILIBRIUM OF 2-(4'-N,N-DIMETHYLAMINOPHENYL)-3-HYDROXYCHROMONE AND ITS ANALOGS
Denis Svechkarev, Romain Letrun, Dmitry Kolodezny, Bogdan Dereka, Arnulf Rosspeintner, Oleksandr Yushchenko, Andrey O. Doroshenko, Eric Vauthey

TANDEM-PHOTOXYGENATION OF DIENES
Margarethe Kleczka, Axel G. Griesbeck

HYPER-RAYLEIGH SCATTERING CHARACTERIZATION OF ELECTRO-(PHOTO) SWITCHABLE BENZAZOLOOXAZOLIDINE DERIVATIVES
F. Bondu, G. Szaloki, L. Sanguinet, J-L. Pozzo, T. Buffeteau, V. Rodriguez

PHOTOCHROMIC BEHAVIOUR OF CHIRAL CHROMENES
Fausto Ortica, Michel Frigoli, Pier Luigi Gentili, Loredana Latterini, Francesco Nucera, Danilo Pannacci, Roccaldio Sardella, Stefania Scorzoni
NOVEL PHOTOSWITCHABLE POLYMERS FOR SELECTIVE REMOVAL OF METAL IONS IN AQUEOUS MEDIA
Roberta Del Sole, Lucia Mergola, Martina Rescio, Maria P. Di Bello

CATALYTIC BIO-SUPRAMOLECULAR ENANTIODIFFERENTIATING PHOTOCYCLODIMERIZATION OF 2-ANTHRACENECARBOXYLATE WITH HUMAN SERUM ALBUMIN BY BATCH OPERATION
Masaki Nishijima, Hanako Kato, Cheng Yang, Tadashi Mori, Yasuyuki Araki, Takehiko Wada, Yoshihisa Inoue

INHOMOGENEOUS DEACTIVATION PROCESS IN SUBMICRON GRAINS OF LEAD IODIDE PEROVSKITE - BASED SOLAR CELL AS REVEALED BY FEMTOSECOND TRANSIENT ABSORPTION MICROSCOPY
Tetsuro Katayama, Syoji Ito, Masaru Endo

SYNTHESSES OF METAL NANOPARTICLES WITHIN INTERLAYER SPACE OF LAYERED SEMICONDUCTOR
Kazuhisa Sasaki, Shiori Kawamura, Fumiaki Takagi, Kenji Saito, Masayuki Yagi, Tatsuto Yui

REGULATING THE CHEMSELECTIVITY OFVISIBLE-LIGHT-DRIVEN ORGANOCATALYTIC AEROBIC OXIDATION BY A BASE
Qiang Liu, Lin Wang, Li-Zhu Wu

ANIONIC PHOSPHANE TYPE LIGANDS FOR REMARKABLE PHOTOPHYSICAL PROPERTIES
P. Sutra, R. Sylvain, E. Lebon, C. Shang, R. E. Piau, M. Boggio-Pasqua, F. Alary, J.-L. Heully, A. Santoro, F. Punteri, S. Campagna, A. Igau

ON THE EMPLOY OF FURYLARYLOXAZOLES AS SINGLET OXYGEN FLUORESCENT PROBES
Else Lemp, Santi Nonell, Antonio L. Zanocco and Renzo Zanocco

AN EXPERIMENTAL AND THEORETICAL STUDY OF THE THERMODYNAMICS OF INCLUSION OF ARYLOXAZINONES IN β-CYCLODEXTRIN.
Antonio L. Zanocco, Silvana Valdebenito, Gerald Zapata

AN EFFICIENT METHOD FOR THE SYNTHESIS OF AMINE FUNCTIONALIZED FULLERENES INVOLVING SET-PROMOTED PHOTOADDITION REACTIONS OF ALPHA-SILYLAMINES
Ung Chan Yoon, Kyung Mok Kim, Dae Won Cho, Suk Hyun Lim, Gyung Min Moon

PHOTOLABILITY OF THIRD GENERATION ANTIHYPERTENSIVE DRUGS
Cristian Soto, Sebastián Cumsille, Germán Günther, Nancy Pizarro
THERMAL DYNAMICS OF LASER-EXCITED GOLD NANOPARTICLES ON NANOBUBBLE FORMATION
Kenji Setoura, Tetsuro Katayama, Shuichi Hashimoto, Hiroshi Miyasaka

ELECTROSPUN ZINC OXIDE AS ELECTRON-TRANSPORT LAYER FOR POLYMER BASED ORGANIC PHOTOVOLTAICS
Lea Macaraig, Pipat Ruankham, Yuji Hayakawa, Takashi Sagawa

THEORY FOR LASER COOLING OF A CANTILEVER TOWARD HIGHLY SENSITIVE DETECTION AND CONTROL OF MOLECULES
Nguyen Duy Vy, Takuya Iida

OPTICALLY AND ELECTRICALLY DRIVEN ORGANIC THIN FILM TRANSISTORS WITH DIARYLETHENE PHOTOCHROMIC CHANNEL LAYERS
Kenji Matsuda, Ryoma Hayakawa, Kenji Higashiguchi, Toyohiro Chikyow, Yutaka Wakayama

PHOTOPHYSICAL STUDY OF STILBENE DERIVATIVES AS TWO-PHOTON ACTIVE PHOTO-INITIATORS FOR MULTIPHOTONIC MICRO-FABRICATION
Nelly Hobeika, Jean-Pierre Malval, Arnaud Spangenberg, Huriye Akdas-Kilig, Jean-Luc Fillaut, Fabrice Stehlin, Fabrice Morlet-Savary, Olivier Soppera

OPTICAL PROPERTIES OF CHIRAL SALYCILIDENEPHENILETHYLAMINE CRYSTALS WITH PHOTOMECHANICAL FUNCTION
Akifumi Takanabe, Masahito Tanaka, Motoo Shiro, Hideko Koshima, Toru Asahi

HYBRID MATERIALS BASED ON LAYERED SILICATES MODIFIED WITH REACTIVE FLUORESCENCE DYES
Samuel Sas, Juraj Bujdák, Martin Danko, Kamil Lang

CELLULAR UPTAKE OF PORPHYCENES IN DIFFERENT CARRIER MEDIA
Natalia Masiera, Hubert Piwonski, Agnieszka Bojarska, Iwona Gawryszewska, Jacek Waluk

A COMPREHENSIVE INSIGHT INTO PHOTOPHYSICAL AND PHOTOCHEMICAL ASPECTS OF HYBRID DYE/SILICATE SYSTEMS
Alexander Čeklovský, Samuel Sas, Adriana Czímerová, Juraj Bujdák

HYDROPHOBIC PYRYLIUM SALTS AS FLUORESCENT MARKERS FOR MEMBRANES
A. Beltrán, M.I. Burguete, F. Galindo, S.V. Luis

CHEMICAL FUNCTIONALIZATION OF SEMICONDUCTOR NANOCRYSTALS: MODULATION OF SOLUBILITY AND IMPLEMENTATION OF CHIROPTICAL PROPERTIES
Marcello La Rosa, Christophe Linchenau, Tommaso Avellini, Serena Silvi, Alberto Credi
P297 PHOTOCATALYTIC CO$_2$ REDUCTION USING A MANGANESE(I) COMPLEX AS A CATALYST
Hiroyuki Takeda, Kouhei Okamoto, Hiroki Koizumi, Osamu Ishitani

P298 TUNING PHOTOREDOX PROPERTIES OF METAL COMPLEXES BY INTRODUCING NEW ELECTRON-RICH BIPYRIDINE LIGANDS
Laura A. Büldt, Oliver S. Wenger

P299 SILVER NANOWIRE-BASED TIP FOR STM-TIP-ENHANCED RAMAN SCATTERING MICROSCOPY
Yasuhiro Fujita, Rie Chiba, Gang Lu, Noriko N. Horimoto, Shinji Kajimoto

P300 ULTRAFAST CARRIER TRANSFER AND HOT CARRIER DYNAMICS IN SEMICONDUCTOR-METAL HYBRID NANOSTRUCTURES
Tomoki Okuhata, Yoichi Kobayashi, Yoshiyuki Nonoguchi, Tsuyoshi Kawai, Naoto Tamai

P301 PHOTOMECHANICAL BENDING OF CHIRAL SALICYLIDENEPHENYLETHYLAMINE CRYSTALS
Hideko Koshima, Masafumi Matsudomi, Toru Asahi

P302 TURN-ON FLUORESCENT PROBES FOR NITRIC OXIDE BASED ON TRIARYLPYRYLIUM SALTS
Francisco Galindo, M. Isabel Burguete, Santiago V. Luis, Alicia Beltrán, Daniel R. Abánades, Dolores Pérez-Sala

P303 ANABAENA SENSORY RHODOPSIN: A NATURAL PHOTOSWICH WITH COHERENT AND INCOHERENT ISOMERIZATION PATHS

P304 LIGHT-ACTIVATED WATER SPLITTING BY DINUCLEAR RUTHENIUM COMPLEX
Yanyan Mulyana, Kazuyuki Ishii, Leone Spiccia, F. Richard Keene

P305 PHOTOTHERMAL ASSEMBLING OF HIGH DENSITY SHELL-TYPE AGGREGATE OF PLASMONIC NANOPARTICLES AND BIOLOGICAL APPLICATION
Yushi Nishimura, Keisuke Nishida, Shimpei Hidaka, Yojiro Yamamoto, Syoji Ito, Shiho Tokonami, Takuya Iida

P306 SINGLET OXYGEN GENERATION BY Zn(II)-TETRAPHENYLPORPHINE IN POLY(D,L-LACTIDE-CO-GLYCOLIDE) NANOPARTICLES: TEMPERATURE AND POLYETHYLENEGLYCOL SIDE-CHAIN EFFECTS
Ester Boix-Garriga, Santi Nonell, M. Lluïsa Sagristá, Margarita Mora

P307 LOW EXCITATION INTENSITY PHOTON UP-CONVERSION IN THE UV/VIS REGION
Damir Džebo, Karl Börjesson, Kasper Moth-Poulsen, Bo Albinsson
EXCITON DYNAMICS OF CADMIUM SELENIDE NANOPATELETS AND THEIR SIZE DEPENDENCE
Yuki Usui, Tomoki Okuhata, Kazuaki Tahara, Yuki Tomizawa, Naoto Tamai

FLUORESCENCE TUNING BY STIMULI RESPONSIVE TWO-COMPONENT SMART GELS
Carles Felip, Santiago Díaz Oltra, Francisco Galindo, Juan F. Miravet

PHOTOINDUCED FORMATION OF ORGANIC NANOSTRUCTURES
Christiaan de Vet, Guillaume Raffy, André Del Guerzo

MOLECULAR ORIENTATION OF ORGANIC DYE ON HELICAL COLLOIDAL SILICA AS STABLE CHIRAL SURFACES
Yutaka Okazaki, Naoya Ryu, Hirotaka Ihara, Makoto Takafuji, Emilie Pouget, Reiko Oda

LOSS OF COLLECTIVE MOTION IN SWARMING BACTERIA UNDERGOING STRESS
Lu Shengtao, Bi Wuguo, Liu Fang, Wu Xiangyang, Xing Bengang, Yeow K. L. Edwin

PHOTOCHROMIC TRANSFORMATIONS OF NITROARILMETHYL(HETARYL)ALKANES
Alexander I. Ponyaev, Vadim O. Khohlachev, Yana S. Glukhova

MANGANESE TRICARBONYLS AS CARBON DIOXIDE REDUCTION CATALYSTS
Steven J.P. Spall, Julia A. Weinstein

PHOTOPHYSICAL PROPERTIES OF CATIONIC IRIDIUM COMPLEXES WITH MITOCHONDRIA SPECIFITY AND THEIR INTRACELLULAR BEHAVIOR
Toshitada Yoshihara, Saori Murayama, Toshiki Kikuchi

PLASMON-INDUCED AMMONIA SYNTHESIS WITH VISIBLE LIGHT IRRADIATION
Tomoya Oshikiri, Kosei Ueno, Hiroaki Misawa

PLASMONIC ENGINEERING OF PHOTOCHEMICAL PROCESSES TOWARD SINGLET OXYGEN GENERATION.
Beatrice Fortuni, Eduard Fron, Loredana Latterini, Hiroshi U-jii

Π-CONJUGATED SULFONIUM-BASED PHOTOACID GENERATORS: AN INTEGRATED MOLECULAR APPROACH FOR EFFICIENT ONE AND TWO PHOTON POLYMERIZATION
Jin Ming, Jean-Pierre Malval, Arnaud Spangenberg, Olivier Soppera, Patrice Baldeck, Olivier Poizat
P319 INTRACELLULAR OXYGEN MEASUREMENTS BY USING PHOSPHORESCENT IRIDIUM(III) COMPLEXES
Seiji Tobita, Toshitada Yoshihara, Tsuyoshi Masuda, Daichi Fujikura, Ryohei Kikuchi, Masahiro Hosaka, Toshiyuki Takeuchi

P320 PHOTOCONTROLLED ENERGY TRANSFER ON A DNA-SCAFFOLD
Magnus Bälter, Shiming Li, Joakim Andréasson

P321 A COMPETITION BETWEEN PHOTOCHROMIC RING OPENING/CLOSURE AND ICT STATE FORMATION
Artem B. Smolentsev, Evgeni M. Glebov, Valeri V. Korolev, Olga A. Fedorova, Valerii Z. Shirinian

P322 INVESTIGATING DNA FLUORESCENT LABELLING METHODOLOGIES BY SUPER-RESOLUTION OPTICAL MICROSCOPY
Milena H. Lauer, Jochem Deen, Charlotte Vranken, Volker Leen, Wout Frederickx, Willem Vanderlinden, Johan Hofkens, Robert K. Neely

P323 SPECTROSCOPIC INVESTIGATION OF THE PH-DEPENDENT INCLUSION OF SOME TETRACYCLINES IN MICELLAR AND HYDRO-GEL MEDIA
Fausto Elisei, Alessio Cesaretti, Benedetta Carlotti, Catia Clementi, Raimondo Germani, Pier Luigi Gentili

P324 ACTIVATED STEPS IN THE EXCITED STATE DECAY OF SOME BIS(PHENYLETHYNYL)-FLUORENES AND ANTHRACENES
B. Carlotti, F. Elisei, A. Marrocchi, Anna Spalletti

P325 SINGLET OXYGEN PHOTOSENSITISATION BY PP2L30M, A NOVEL DERIVATIVE OF PSEUDOMONAS PUTIDA FLAVIN-BINDING PP2FBFP
Joaquim Torra, Andrés Burgos-Caminal, Rubén Ruiz-González, S. Endres, M. Wingen, Thomas Drepper, Thomas Gensch and Santi Nonell

P326 RECOMBINATION DYNAMICS IN QUASI-SOLID DYE-SENSITIZED SOLAR CELLS
Valeria Saavedra, Erik Arvell, Maurizio Furlani, Maria Abrahamsson

P327 SIMULTANEOUS QUANTIFICATION OF COPPER AND ZINC IONS IN SOLUTION BY PHOTOCHROMIC CHELATOR
Anatoly V. Chernyshev, Anatoly V. Metelitsa, Nikolai A. Voloshin, Irina A. Rostovtseva, Elena B. Gaeva, Vladimir I. Minkin

P328 PHOTOCATALYTIC OXIDATION OF VOCS IN GAS PHASE USING A CONTINUOUS FLOW REACTOR: INFLUENCE OF FEED COMPOSITION
C. Lafossas, C. Andriantsiferana, K. Loubière P. Destrac
P329  VISIBLE LIGHT IRRADIATION OF CELLS IN A CONTROLLED ENVIRONMENT
Samantha L. H. Higgins, Bianka Siewert, Sven Askes, Raphaël Zwier, P. J. van Veldhuizen, Sylvestre Bonnet

P330  ONLINE MONITORING OF INTERMOLECULAR PHOTODECARBOXYLATION OF ARYLACETIC ACIDS BY PHTHALIMIDES IN WATER
Sabrina Molitor, Axel G. Griesbeck

P331  INVESTIGATION OF TWO-PHOTON ABSORPTION AND RECORDING OF STABLE FLUORESCENT PATTERNS IN THIN CHROMONE-DOPED POLYMER FILMS
Anton Ayt, Valery Barachevsky, Vadim Kiyko, Sergey Gagarsky, Andrey Sergeev, Andrey Veniaminov, Michail Krayushkin, Hristo Iglev

P332  FLUORESCENT p-EXPANDED DIKETOPYRROLOPYRROLES DISPLAYING HIGH TWO-PHOTON ABSORPTION CROSS-SECTIONS
Marek Grzybowski, Vincent Hugues, Mireille Blanchard-Desce, Daniel T. Gryko

P333  POROUS HIGH SURFACE AREA SCAFFOLDS FROM CELLULOSE DERIVATIVES FOR DYE-SENSITIZED SOLAR CELL APPLICATIONS
Arto Hiltunen, Helge Lemmetyinen

P334  SELF-ORGANIZING HIGHLY FLUORESCENT METALLOSUPRAMOLECULAR CAVITANDS VIA INCLUSION OF AN ANIONIC PHOTOACTIVE GUEST
Antonia Kaloudi Chantzea, Elisabeth Martinou, Nikolaos Karakostas, George Pistolis

P335  LCAM PHOTOCHROM – COMPACT DEVICE FOR MEASUREMENT OF PHOTOCHROMIC MATERIALS
Michal Vik, Martina Viková

P336  TOWARDS MECHANISM OF CHARGE ACCUMULATION IN PHOTOCATALYST [Ru(II)(tpy)(bpy)(OH)]^{2+} BY SEQUENTIAL EXCITATION
Van-Thai Pham, Minh-Huong Ha-Thi, Thomas Pino, Ally Aukauloo, Leibl Winfried

P337  TiO_2/UV POTENTIATION OF VAPOUR PHASE HYDROGEN PEROXIDE DECONTAMINATION PROCESS
Petr Kacer, Jiri Kovarik, Alena Novakova, Jan Thomas

P338  PHOTOCHEMICAL PROPERTIES OF BIOPTERIN, NEOPTERIN AND THEIR DIHYDRODERIVATIVES UNDER UVA IRRADIATION
Mariana Vignon, Franco M. Cabrerizo, Andres H. Thomas

P339  PHOTOCATALYTIC REDUCTION OF HYDROGEN PEROXIDE AT VARIOUS PHOTOCATALYSTS
Michał Pacia, Monika Kalicka, Małgorzata Kubiak, Marta Buchalska, Wojciech Macyk
P340 COBALAMIN COMPLEXES OF d-ELECTRON METALS FOR BIOMEDICAL APPLICATIONS
Gabriela Mazur, Łukasz Orzel, Magdalena Procner, Justyna Polaczek, Barbara, Ruben Lopez, Grażyna Stochel

P341 REVERSIBLE PHOTOCHEMICAL CONTROL OF SINGLET OXYGEN GENERATION USING DIARYLETHENE PHOTOCHROMIC SWITCHES
Lili Hou, Xiaoyan Zhang, Thomas C. Pijper, Wesley R. Browne, Ben L. Feringa

P342 MOLECULAR TANGO: A SIMPLE OCTASTATE SWITCH BASED ON DITHIENYLETHENE OXAZOLIDINE HYBRID SCAFFOLD
Stephanie Delbaere, György Szaloki, Jerome Berthet, Jean-Luc Pozzo

P343 HIGHLY LUMINESCENT OLIGOATOMIC LEAD CLUSTERS CONFINED IN LTA ZEOLITES
Wouter Baekelant, Eduardo Coutino-Gonzalez, Bjorn Dieu, Didier Grandjean, Maarten Roeffaers, Johan Hofkens

P344 PHOTO-PHYSICS STUDY OF A HYDROXY-QUINOLINE DERIVATIVE AS INHIBITOR OF PIM-1 KINASE: SELF-ASSOCIATION EFFECT STUDIED BY UV-VIS. ABSORPTION/EMISSION SPECTROSCOPY AND QUANTUM CHEMICAL CALCULATIONS
L. Ducasse, T. Lamhasni, M. Aarjane, S. Ait Lyazidi, M. Hnach, M. Haddad, D. Desmaëlle

P345 PHOTOPHYSICS OF GOLD-SILICA CORE-SHELL NANOPARTICLES FUNCTIONALIZED WITH TWISTED INTERMOLECULAR CHARGE TRANSFER MOLECULES
Anna Kelm, Jakub Ostapko, Ana Sánchez-Iglesias, Luis M. Liz-Marzán, Jacek Waluk

P346 THE ROLE OF COUNTERIONS IN FLUORESCENT ORGANIC SALT NANOPARTICLES
Marine Soulié, Kacem Khemakhem, Clara Fournier-Noël, Suzanne Fery-Forgues

P347 INFLUENCE OF THE CATION SALT NATURE ON THE PROTON TRANSFER REACTION OF XANTHENIC DYE, STUDY WITH TEMPERATURE.
Michal Zitnan, Miloslav Pekar, Angel Orte, Maria Jose Ruedas-Rama, Eva Maria Talavera, Jose M. Alvarez-Pez, Luis Crovetto

P348 SYNTHESIS AND PHOTOCHEMICAL PROPERTIES OF NEW PERYLENE – MV DYAD
Antonio Santoro, Fausto Puntoriero, Marie-Pierre Santoni, Sebastiano Campagna
LONG-LIVED CHARGE SEPARATION IN A NEW MULTICOMPONENT SYSTEM CONTAINING FULLERENE AND A DINUCLEAR Re(I) CHROMOPHORE
F. Nastasi, F. Puntoriero, M. Panigati, M. Maggini, M. Natali, F. Scandola, S. Campagna

SHORT CUT FORM BENZO[H]QUINOLINE TO AZAPYRENES – INTRIGUING OPTICAL PROPERTIES.
Anton J. Stasyuk, Sabina Pisarek, Michal K. Cyranowski

ELECTROSPUN ZINC OXIDE AS ELECTRON-TRANSPORT LAYER FOR POLYMER BASED ORGANIC PHOTOVOLTAICS
Lea Macaraig, Pipat Ruankham, Yuji Hayakawa, Takashi Sagawa

AN ADENINE-BASED PHOTOSWITCHABLE RET-KINASE INHIBITOR
Jesper R. Nilsson, Ruben Ferreira, Carlos Solano, Morten Grotli, Joakim Andreasson

STRUCTURAL EFFECTS IN PIGMENT-PIGMENT AND PIGMENT-ENVIRONMENT INTERACTIONS OF (BACTERIO)CHLOROPHYLLS
Bozena Boroń, Dariusz Karcz, Arkadiusz Matwijczuk, Justyna Furso, Jakub Staroń, Beata Myśliwa-Kurdziel, Alicja Ratuszna, Leszek Fiedor

INFLUENCE OF STRUCTURAL MODIFICATIONS ON GROUND- AND EXCITED-STATES OF (BACTERIO)CHLOROPHYLLS
Dariusz Karcz, Bozena Boroń, Arkadiusz Matwijczuk, Justyna Furso, Jakub Staroń, Alicja Ratuszna, and Leszek Fiedor

SOLVENT DEPENDENCE OF INTRAMOLECULAR PROTON TRANSFER IN 4-[5-(NAPHTHALEN-1-YL Methyl)-1,3,4-THIADIAZOL-2-YL]BENZENE-1,3-DIOL
Arkadiusz Matwijczuk, Andrzej Görecki, Daniel Kamiński, Beata Myśliwa-Kurdziel, Bożena Boroń, Dariusz Karcz, Leszek Fiedor, Andrzej Niewiadomy, Grzegorz P. Karwasz, Mariusz Gagoś

SINGLET OXYGEN QUENCHING BY SYNTHETIC AND NATURALLY OCCURRING ANTIOXIDANTS
Rebecca L. Davies, David R. Worrall, Kieran Trickett, Steve Cook

A NOVEL PERYLENE DYE INCORPORATING CHITOSAN POLYMER FOR NANO BIOPHOTONICS: SYNTHESIS AND CHARACTERIZATION
Ilke Yucekan, Jagadeesh B. Bodapati, Huriye Icil

PHOTONIC CRYSTAL FIBRES AS OPTOFUIDIC SYSTEMS FOR PHOTOCHEMISTRY AND PHOTOPHYSICS
Gareth O. S. Williams, Alexander J. MacRobert, Anita C. Jones, Tijmen G. Euser, Philip St. J. Russell
P359  LUMINESCENT PROPERTIES OF ZINC(II) SALICYLIDENES
Cristina A. Barboza, José Carlos Germino, Pedro A. M. Vazquez, Teresa D. Z. Atvars

P360  STUDY OF THE PHOTOCHEMICAL PROPERTIES OF BROMOBORO
SUBPHALOCYANINE DERIVATIVES AND THEIR ACTIVITY AS
PHOTOSENSITIZERS
Olycen Oviedo, Tamara Zoltan