ELOPTO-2006

11th International Symposium on Colloidal and Molecular Electro-Optics

May 22-25, 2006
Institute for Chemical Research,
Kyoto University, Uji City, Kyoto, Japan

Homepage: http://www.elopto.jp/

THIRD CIRCULAR

Important Dates
Mar. 31, 2006: Deadline for submission of abstract paper.
Mar. 31, 2006: Deadline for registration.
Aug. 31, 2006: Deadline for submission of paper for the special issue of Colloids & Surfaces B: Biointerfaces

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Grants-in-Aid Acknowledged
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Osaka University Professor Emeritus Tsuneo Okubo, Gifu University
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Persons and organizations listed above are deeply acknowledged for their financial supports for ELOPTO-2006.

On behalf of the organizers of ELOPTO-2006
Dr. Tsuneo Okubo
Professor, Yamagata University
Professor Emeritus, Gifu University
Head, Institute for Colloidal Organization
Plenary Lecturers

Professor Benjamin Chu (State Univ. of New York, USA)
“Macromolecular and Colloidal Manipulation in Electro-Spun Scaffolds for Non-Viral Gene Delivery”

Professor Thomas Palberg (Univ. of Mainz, Germany)
“Electro-optic Experiments with Colloidal Crystals”

Professor Toshio Yanagida (Osaka Univ., Japan)
“Single Molecule Nano-Bioscience”

Invited Speakers

Prof. Hiroyuki Asanuma (Univ. Tokyo, Japan), Prof. Sanford A. Asher (Univ. Pittsburgh, USA), Prof. Matthias Ballauf (Univ. Bayreuth, Germany), Prof. Tommaso Bellini (Univ. Milano, Italy), Prof. Jean-Louis Dejardin (Univ. Perpignan, France), Prof. Arnjot Elgsaeter (Trondheim Univ., Norway), Prof. Hiroshi Furusawa (Kochi Univ. Tech., Japan), Prof. Jose Garcia de la Torre (Univ. Murcia, Italy), Prof. Jian Ping Gong (Hokkaido Univ., Japan), Prof. Steve Granick (Univ. Illinois at Urbana, USA), Dr. Toshiharu Hirai (Shokubai Kasei Co., Japan), Prof. Tomiki Ikeda (Tokyo Inst. Tech., Japan), Prof. Kohzo Ito (Univ. Tokyo, Japan), Prof. Tomokazu Iyoda (Tokyo Inst. Tech., Japan), Prof. Yuri Kalmykov (Univ. Perpignan, France), Prof. Kazunori Kataoka (Univ. Tokyo, Japan), Prof. Haruma Kawaguchi (Keio Univ., Japan), Dr. Susumu Kawase (Soken Chemicals Co., Japan), Prof. Hiromi Kitano (Toyama Univ., Japan), Prof. Shinobu Koda (Nagoya Univ., Japan), Dr. Hiroshi Nakamura (Toyota Central R/D Lab., Japan), Prof. Mamoru Nango (Nagoya Inst. Tech., Japan), Prof. Eberhard Neumann (Univ. Bielefeld, Germany), Prof. Kohji Nishida (Kyoto Univ., Japan), Prof. Yutaka Ohmori (Osaka Univ., Japan), Prof. Hiroyuki Ohshima (Tokyo Univ. Sci., Japan), Prof. Atsuhiro Osuka (Bulgarian Acad. Sci., Bulgaria), Prof. Dietmar Poershke (MPI, Germany), Dr. Kenji Sakamoto (NIMS, Japan), Prof. Zoltan A. Schelly (Texas Univ. Arlington, USA), Prof. Toshiyuki Shikata (Osaka Univ., Japan), Dr. Tetsuo Shimizu (Daikin Co., Japan), Prof. Masatsugu Shimomura (Hokkaido Univ., Japan), Prof. Takeshi Shimomura (Univ. Tokyo, Japan), Prof. Francesco Stellacci (MIT, USA), Prof. Nancy Stellwagen (Univ. Iowa, USA), Prof. Maria Stoimenova (Bulgarian Acad. Sci., Bulgaria), Prof. Stoyl P. Stoylov (Bulgarian Acad. Sci., Bulgaria), Dr. Motoliko Tanaka (NIFS, Japan), Prof. Hirokazu Toriumi (Univ. Tokyo, Japan), Prof. Norihiro Umeda (Tokyo Univ. Agri. Tech., Japan), Prof. Vladislav Voitylov (St. Petersburg State Univ., Russia), Prof. Junji Watanabe (Tokyo Inst. Tech., Japan), Prof. Masayoshi Watanabe (Yokohama National Univ., Japan), Prof. Toshiyuki Watanabe (Tokyo Univ. Agri. Tech., Japan), Prof. Sunao Yamada (Kyusyu Univ., Japan), Prof. Masafumi Yoshida (Musashi Inst. Tech., Japan), Prof. Kenichi Yoshikawa (Kyoto Univ., Japan), Prof. Ryo Yoshida (Univ. Tokyo, Japan), Prof. Khoji Yoshinaga (Kyusyu Inst. Tech., Japan)

Presentation Programs (tentative)

Oral Presentations

Main Hall (1F) of the Joint Research Laboratory, Institute for Chemical Research

Monday, May 22

09:00-09:10   Opening Remarks  
[Presiding: T. Kanaya]

09:10-10:00   PL01 Benjamin Chu (State Univ. of N.Y.)
“Macromolecular and Colloidal Manipulation in Electro-Spun Scaffolds for Non-Viral Gene Delivery”  
[Presiding: T. Bellini & T. Shikata]

10:00-10:20   IS01 Kazuyoshi Ogawa, Masafumi Miyake, Eisuo Kukufuta (Inst. of Appl. Biochem. Tsukuba Univ.)
“Light Scattering Study on Polyelectrolyte Complexation between Anionic and Cationic Nanogels in Salt-free Aqueous Solutions”

10:20-10:40   IS02 Kohzo Ito (Univ. of Tokyo)
“Slide-Ring Gel: Topological Gel with Freely Movable Cross-Links”

10:40-11:05   IS03 Ryo Yoshida (Univ. of Tokyo)
“Self-Oscillating Polymer and Gels: Toward Novel Biomimetic Materials”

11:05-11:30  IS04  Jian P. Gong, T. Tominaga, T. Kurokawa, Y. Osada (Hokkaido Univ.)
“Elastic-Hydrodynamic Transition of Gel Friction”

11:30-13:00  Lunch Time

[Presiding: S. Stoylov & T. Watanabe]

13:00-13:20  IS05  Toshiyuki Shikata, Aiko Sakamoto, Kenji Hanabusa (Osaka Univ., Shinshu Univ.)
“Huge Macro-Dipoles Generated in Supramolecular Polymers Formed by Gelator Molecules in Nonpolar Media”

13:20-13:45  IS06  Francesco Mantegazza, Maria Luisa Jimenez, Tommaso Bellini (Univ. of Milano)
“Anomalous Field-Induced Particle Orientation in Mixtures of Charged Rod-Like and Spherical Colloids”

13:45-14:10  IS07  Tomokazu Iyoda (CRL - Tokyo Inst. of Tech.)
“Highly Ordered Phase-segregated Nano-cylinder Structures in Multifunctional Block Copolymer Thin Films”

14:10-14:35  IS08  Masatsugu Shimomura (Hokkaido Univ.)
“Spontaneous Formation of Polymer Nanoparticles in Non-Equilibrium Process”

14:35-14:55  IS09  J.-F. Vanhumbeeck, Joris Proost (Univ. Catholique de Louvain)
“In-Situ Optical Monitoring of Dielectric and Electrostrictive Properties of Anodised Thin Films for Biochip Applications”

14:55-15:10  Coffee Break

[Presiding: T. Iyoda & T. Palberg]

15:10-15:35  IS10  Junji Watanabe (Tokyo Inst. of Tech.)
“New Exotic Liquid Crystals with Spontaneous Polarization and Chirality Exploited from Understanding of Polymeric Effect on Smectic Structure”

15:35-16:00  IS11  Stoyl P. Stoylov (Bulgarian Acad. of Sci.)
“Electro-Optical Investigation of the Dipole Moments of Nanoparticles” or “Electro-Optic Evidence for the Electric Dipole Moments of Nanoparticles and Macromolecules”

16:00-16:25  IS12  Tomiki Ikeda (Tokyo Inst. of Tech.)
“Photoinduced Bending of Polymer Films - Photomobile Polymers”

16:25-16:50  IS13  Atsuhiro Osuka (Kyoto Univ.)
“Construction of Porphyrin-Based Large Architectures and Their Photophysics”

16:50-17:15  IS14  Yutaka Ohmori (Osaka Univ., CASI)
“Highly Efficient Flexible Polymeric Electroluminescent Devices”

17:15-17:35  IS15  Toshiyuki Watanabe (Tokyo Univ. of Agriculture and Tech.)
“Nonlinear Optical Properties of Nano-particles and Their Applications”

18:00-19:40  Mixer

Tuesday, May 23

[Presiding: E. Kokufuta]

09:00-09:50  PL02  Toshio Yanagida (Osaka Univ.)
“Single Molecule Nano-Bioscience”

[Presiding: K. Ito & E. Neumann]

09:50-10:15  2S01  Kiwamu Yamaoka (Hiroshima Univ.)
“Anomalous Electric Birefringence Behavior of Sonicated DNA Fragments as Observed in Reversing-Pulse Transients and Steady-State Sign Reversal. A Multicomponent Approach”

10:15-10:35  2S02  Shinobu Koda (Nagoya Univ.)
“Ultrasonically Induced Birefringence of Rod-like Micelles in Aqueous Solutions”

10:35-11:00  2S03  Hiroyuki Asanuma (Nagoya Univ.)
“Azobenzene-Tethered DNA as a Photo-Switching Biodevice”

11:00-11:25  2S04  Masayoshi Watanabe, Yukikazu Takeoka, Shinichiro Tabata, Kazuhide Ueno (Yokohama National Univ.)
“Nano-structured Polymeric Materials Prepared by Using Colloidal Crystal Templates”

11:25-13:00  Lunch Time
13:00-13:25  **2S05** Kazunori Kataoka (Univ. of Tokyo)  
“Smart Polymeric Micelles as Nanocarriers for Gene and Drug Delivery”

13:25-13:50  **2S06** S. Kakorin, E. Neumann (Univ. of Bielefeld)  
“High-Field Polarization Electrooptics and Conductometry of Biocolloidal Particles, Lipid Vesicles and Cellular Organelles”

13:50-14:15  **2S07** Haruma Kawaguchi (Keio Univ.)  
“Polymer Colloids as Biospecific Reactors”

14:15-14:35  **2S08** Kohji Yoshinaga, Emiko Mouri, Hiroyuki Kakawa (Kyushu Inst. of Tech.)  
“Approach to Photonic Crystals by Immobilization of Colloidal Crystals of Polymer-grafted Silica”

14:35-14:55  **2S09** Ts. Radeva, K. Kambarova, I. Petkanchin (Bulgarian Acad. of Sci.)  
“Electro-Optics of Multilayers from Biopolymers”

14:55-15:15  **2S10** Hiromi Kitano (Toyama Univ.)  
“Sensing Capabilities of Colloidal Gold Modified with Various Kinds of Self-Assembled Monolayers on a Glass Substrate”

15:15-15:30  Coffee Break

15:30-15:55  **2S11** N. C. Stellwagen, Y. J. Lu (Univ. of Iowa)  
“The Use of Transient Electric Birefringence to Analyze Sequence-Dependent Curvature in DNA Molecules”

15:55-16:15  **2S12** Kazuhito Watanabe, Kaori Kamata, Tomokazu Iyoda (Tokyo Inst. of Tech.)  
“Photo-orientation and Ion Channel Function of Phase-segregated Nanocylinder Array Structures in Amphiphilic Block Copolymer Thin Films”

16:15-16:35  **2S13** Hiroshi Nakamura, Masahiko Ishii, Azusa Tsukigase, Masashi Harada, Hideyuki Nakano (Toyota Central Res. & Dev. Lab., Inc.)  
“Optical Properties and Microstructures of Colloidal Crystalline Arrays Composed of Titania Nanosheets Coated Spheres”

16:35-16:55  **2S14** Takeshi Shimomura (Univ. of Tokyo)  
“Two Dimensional Spectroscopy of Electric Birefringence Relaxation: Application to Polyelectrolyte and Microemulsion Systems”

16:55-17:15  **2S15** E. Stellwagen, Q. Dong, A. Abdulla, N. C. Stellwagen (Univ. of Iowa)  
“Hairpin Formation in Single-Stranded DNA Oligomers”

17:15-17:35  **2S16** Masaru Oda1,2, Atsushi Hasegawa2, Noriya Iwami2, Ken Nishiura2, Naohisa Ando2, Hiromi Horiuchi2, Toshiro Tani1,2 (1SRI for Future Nano-Sci. and Tech., 2Dept. of Appl. Phys., Tokyo Univ. of Agriculture and Tech.)  
“Reversible Photobluing of CdSe/ZnS/TOPO Nanocrystals”

**Wednesday, May 24**

[Presiding: T. Okubo]

09:00-09:50  PL03 Thomas Palberg (Univ. of Mainz)  
“Electro-optic Experiments with Colloidal Crystals”

[Presiding: H. Frusawa & Z. Schelly]

09:50-10:15  **3S01** Matthias Ballauff (Univ. of Bayreuth)  
“Synchrotron Radiation and Colloids: Use of Anomalous Dispersion for Structural Studies of Colloidal Systems”

10:15-10:35  **3S02** Susumu Kawase, Tetsuya Yoshida (Soken Chem. R & D Center)  
“Application of Colloidal Crystals as the Optical Materials”

10:35-10:55  **3S03** Thomas Palberg, Martin Medebach, Jaegen Horbach, Thorsten Kreer, Atrapin Chatterji, Christian Holm, Vladii Lobashkin (Johannes Outenberg Univ. Mainz)  
“From Microscopic to Effective Interactions in Charged Colloidal Systems”

10:55-11:20  **3S04** Sanford A. Asher (Univ. of Pittsburgh)  
“Polymerized Crystalline Colloidal Array Photonic Crystals for Chemical Sensing and Optoelectronics”

11:20-11:40  **3S05** Tsuneo Okubo (Yamagata Univ.)  
“Convectional, Sedimentation and Drying Dissipative Structures in Colloidal Dispersions”

11:40-13:00  Lunch Time
Thursday, May 25

[Presiding: H. Oshima & F. Stellacci]

09:00-09:25 4S01 Kenichi Yoshikawa (Kyoto Univ.)
"Self-Emergence of Spatio-Temporal Order under Laser Field"

09:25-09:50 4S02 Dietmar Pörtschke (Max Planck Inst. für Biophys. Chem.)
"New Dimensions for Electro-Optics"

09:50-10:10 4S03 Koji Nishida, Tsuyoshi Tsubouchi, Toshiji Kanaya (Kyoto Univ.)
"Phase Separation and Aggregation in Polyelectrolyte Solutions"

10:10-10:35 4S04 Steve Granick (Univ. of Illinois)
"Watching Molecules Diffuse at Soft and Hard Surfaces"

10:35-11:00 4S05 Motohiko Tanaka, Motoyasu Sato (National Inst. for Fusion Sci.)
"Heating of Water and Ionic Solutions by Applied Microwaves: Molecular Dynamics Study"

11:00-11:25 4S06 Ivana B. Petkanchin (Bulgarian Acad. of Sci.)
"Electro-Optics: Application to Ions Dynamics"

11:25-13:00 Lunch Time

[Presiding: S. Granick & M. Tanaka]

13:00-13:20 4S07 Masafumi Yoshida, Kenichiro Kimura, Yumiko Tsushima (Musashi Inst. of Tech.)
"Monte Carlo Brownian Dynamics Simulation of Polyelectrolyte Solutions"

13:20-13:45 4S08 Francesco Stellacci (Massachusetts Inst. of Tech.)
"Self-Assembly on Curved Surfaces"

13:45-14:05 4S09 Hiroshi Frusawa (Kochi Univ. of Tech.)
"Strong Coupling Theory of Colloids as Soft Core Fluids"

14:05-14:30 4S10 Stine Nalum Naess, Arnjot Elgsæter (Norwegian Univ. of Sci. and Tech.)
"Brownian Dynamics Simulations of Rotational Diffusion. New Choice of Generalized Coordinates Yields Singularity Free Algorithms"

14:30-14:55 4S11 Hiroyuki Ohshima (Tokyo Univ. of Sci.)
"Colloid Vibration Potential and Ion Vibration Potential in a Suspension of Colloidal Particles"

14:55-15:20 4S12 Jean-Louis Dejardin (Univ. de Perpignan)
"Subdiffusive Relaxation Processes in Strong External Fields"

15:20-15:45 4S13 Yuri Kalmykov (Univ. de Perpignan)
"Rotational Brownian Motion and Kerr Effect Relaxation in Electric Fields of Arbitrary Strength"
15:45-16:00  **Coffee Break**

[Presiding: J. Dejardin & A. Tsuchida]

16:00-16:20  **4S14** Sergio R. Aragon, David K. Hahn (San Francisco State Univ.)
“Accurate Calculation of the Kerr Constant of Proteins by Boundary Element Methods”

16:20-16:40  **4S15** Kenji Sakamoto (National Inst. for Materials Sci.)
“Alignment of liquid crystalline molecules and polymers induced by photo-aligned polyimide films”

16:40-17:00  **4S16** Norihiro Umeda (Tokyo Univ. of Agriculture and Tech.)
“Anisotropic Nano-Imaging by Polarization Contrast Near-Field Optical Microscope”

17:00-17:25  **4S17** Mamoru Nango (Nagoya Inst. of Tech.)
“Molecular Assembly of Artificial Photosynthetic Antenna Core Complex on Electrodes”

17:25-17:50  **4S18** Sunao Yamada, Yasuro Niidome, Hironobu Takahashi (Kyushu Univ.)
“Laser Writing in a Gold Nanorod-Poly(vinyl alcohol) Composite Film”

17:50-18:10  **4S19** H. Toriumi (Univ. of Tokyo)
“Title to be announced”

18:10-18:20  **Closing Remarks**

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**Poster Presentations**

**Center Area (1F) of the Joint Research Laboratory, Institute for Chemical Research**

**Monday, May 22, 13:00-18:35, Obligation Time: 17:35-18:35**

**Tuesday, May 23, 13:00-17:00**

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**P01** Chieh-Ming Chao, K. H. Wu, C. I. Liu, C. K. Shih, T. C. Chang (Chung Cheng Inst. of Tech., National Defense Univ.)
“Synthesis and Characterization of Metal Ion-Polyamidoamine Dendrimer (PAMAM; G2.0) Complexes by EPR”

**P02** Chiho Fujita, Hiroshi Matsunami, Kazuyoshi Ogawa, Etsuo Kokufuta (Tsukuba Univ.)
“Light Scattering Study on Self-Assembly in Aqueous Protein/Polymer Systems (II): Complexation with Polyelectrolytes”

**P03** H. E. Perez Sanchez, F. G. Diaz, Jose Garcia de la Torre (Univ. de Murcia)
“Electro-Optic Properties of Bent and Semiflexible Rod Molecules in Solution”

**P04** Masashi Harada, Masahiko Ishii, Hiroshi Nakamura (Toyota Central Res. & Dev. Lab., Inc.)
“Recrystallization Process of Colloidal Crystals Disturbed by Optical Tweezers”

**P05** Hiromi Horiiuchi1, Fumi Tachibana1, Noriya Iwami1, Akashi, Ohtaki2, Ryo Iizuka2, Masaru Oda1, Toshiro Tani1,2, Masafumi Yoshida5,6,7,8 (1Dept. of Appl. Phys., 2Dept. of Biotech. and Life Sci., 3SRI for Future nano-sci. and Tech., Tokyo Univ. of Agriculture and Tech.)

**P06** Masahiko Ishii, Masashi Harada, Azusa Tsukigase, Hiroshi Nakamura (Toyota Central Res. & Dev. Lab., Inc.)
“Photonic Band Structures of Colloidal Crystalline Arrays Measured with Angle-Resolved Reflection Spectroscopy”

**P07** Hiroshi Kimura, Akira Tsuchida, Tsuneo Okubo (Gifu Univ.)
“Rheo-Optical Studies for Colloidal Crystals”

**P08** Mitsuhiko Matsumoto, Jun Matsumoto and Kouji Takahashi (Univ. of Tokushima)
“Relation of Saturated Electric Birefringence of Fractionated Bentonite with the Concentration of Cation”

**P09** Mitsuhiko Matsumoto and Masato Shodai (Univ. Of Tokushima)
“Deposition of Silver Metal on Bentonite Surface and Its Electric Birefringence”

**P10** Hiroshi Matsunami, Chiho Fujita, Kazuyoshi Ogawa, Etsuo Kokufuta (Tsukuba Univ.)
“Light Scattering Study on Self-Assembly in Aqueous Protein/Polymer Systems (I): Intra-polymer Complex Formation”

**P11** Ts. Radeva, Victoria Milkova, I. Petkanchin (Bulgarian Acad. of Sci.)
“Electric Properties of Multilayers from Polyelectrolytes of Different Molecular Weight”

**P12** Emiko Mouri, Yoshitaka Okazaki, Motokazu Terada, Hiroyuki Karakawa, Kohji Yoshinaga (Kyushu Inst. of Tech.)
“Structural Estimation and Properties of Polymer-grafted Colloidal Particle Monolayer”

**P13** Kenji Nakamura, Toshiyuki Shikata (Osaka Univ.)
“Hyper High Frequency Dielectric Relaxation Behavior of Aqueous Polyelectrolyte Solution”

**P14** Koji Nishida, Takashi Konishi, Jyunpei Yamamoto, Toshiji Kanaya (Kyoto Univ.)
Presentation Information

Oral Presentations (Main Hall (1F) of the Joint Research Laboratory, Institute for Chemical Research)

Plenary lecture: 50 min (including 5 min discussion)
Invited talk: 25 min (including 5 min discussion) or 20 min (including 5 min discussion)
General talk: 20 min (including 5 min discussion)

1) Time including changeover, please check your speech time by the tentative program of this circular.
2) It is strongly recommended that individuals using computer projection must bring their own laptop computer with the appropriate presentation software. The connector from the projector to your computer is limited to a D-sub 15 pin male connection. AC voltage is 100 V in Japan.
3) If you bring a CD-R or USB memory containing your presentation, you are advised to bring backup OHP (Overhead Projection) sheets. No extension of the presentation time due to the PC trouble is allowed.
OHP projection will be available upon request to the secretariat.
4) Neither 35 mm slide projectors nor VHS videotape player will be available.

Poster Presentations (Center Area (1F) of the Joint Research Laboratory, Institute for Chemical Research)

Presentation time: 13:00-18:35, May 22 (Mon.) and 13:00-17:00, May 23 (Tue.)
Obligation Time: 17:35-18:35, May 22 (Mon.)

1) The size of the poster panel for each presenter: 90 cm (width) × 120 cm (height)
2) The title, author(s)’ name(s) and affiliation(s) should appear at the top area.
3) The poster will be attached to the panel by point pins, which will be supplied at front desk of the symposium.

Abstract Preparation and Submission

All participants submitting papers (Plenary, Invited, General Oral and Poster Papers) must submit ABSTRACT. Deadline for submission of abstract papers is March 31, 2006. The abstract should be send by e-mail (hkimura@apchem.gifu-u.ac.jp) as an attached MSWord file to the ELOPTO-2006 secretariat. The MSWord file should be named as “surname.doc”. If you submit two or more abstracts, you name them as “surname1.doc”, “surname2.doc”, ---. The file size of the abstract is recommended to be less than 1 MB.

How to write abstract papers
1) Processor: MSWord (language: English)
2) Page: A4 (210 mm width × 297 mm height), 1 page
3) Margin: 25 mm all sides
4) Font: Times New Roman
   Title: 14 point bold, centered
   Author(s): Full names(s), 12 point, centered, presenting author underlined
   Affiliation and address: 12 point italic, centered
   E-mail address of the presenting author underlined: 12 point, centered
   Text and References: 10.5 point
5) Line space in the text: single space, leave a single space between E-mail address and main text
6) Illustrations: Proper figure preparation is required for optimum reproduction of line drawings and photographs. Only black and white figures will be acceptable.

Publication of Special Edition in “Colloids & Surfaces B: Biointerfaces”

All participants submitting papers (Plenary, Invited and General (Oral & Poster) Papers) in ELOPTO-2006 are invited to submit their original and review articles to the special edition of “Colloids and Surfaces B: Biointerfaces”, Elsevier (Editor: Prof. H. Ohshima, Guest Editors: Profs. T. Okubo, E. Kokufuta and K. Yamaoka). Online-submission through Internet (open the homepage below) must be made by August 31, 2006. All the papers submitted will be reviewed.

Information for Authors is available from home page:
http://www.elsevier.com/wps/find/products_in_subject_and_group.cws_home/523888

Mixer and Banquet

All speakers (oral & poster, and the spouse of invited speakers) are invited to Mixer (May 22, evening) and Banquet (May 24, evening).

Registration and Hotel Reservation

Deadline for registration and hotel reservation is March 31, 2006. All participants except plenary lecturers and accompanying persons must pay the registration fee, 30,000 Japanese Yen (JPY). The fee includes admission to the scientific program and a copy of conference abstracts. Admission to the mixer, banquet, and refreshment breaks are also included. If you asked some member of organizing committee for the registration, please confirm if the registration is completed. Be careful that without registration your presentation will be cancelled from the program. It is not possible to register at the front desk of the symposium site. The registration and hotel reservation form can be found at the following page of this circular. The full details including payment are on the form. Registration should be made by completing the Registration and Hotel Reservation Form and returning the form by e-mail (gifu@or.knt.co.jp) as an attached MSWord document file to the ELOPTO-2006 official travel agency.

ELOPTO-2006 Official Travel Agency
Cancellation and Refunds

Due to advance financial commitments, refunds of registration fees requested after March 31, 2006 cannot be guaranteed. Processing fee of 5,000 Japanese Yen (JPY) will be withheld from all refunds. As for the cancel charge for accommodation and travel tickets, please refer to the travel agency.

Correspondence

All the scientific and administration correspondence should be directed to the Secretariat of ELOPTO-2006. As for the correspondence of registration and accommodation, please contact with the official travel agency.

ELOPTO-2006 Secretariat

Prof. Akira Tsuchida
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Yanagido, Gifu 501-1193, JAPAN
Phone: +81-58-293-2624, Fax: +81-58-293-2628, E-mail: tsuchida@apchem.gifu-u.ac.jp

Travel Information

Access to Uji city, Kyoto-fu and other travel information are described in the Second Circular: http://www.elopto.jp/ in detail.
ELOPTO-2006 (May 22-25, 2006)
REGISTRATION and HOTEL RESERVATION FORM

Your symposium registration fee (30,000 Japanese Yen (JPY)) is paid by credit card. Deadline for registration and hotel reservation is March 31, 2006. After completing this form, please cut this page and send as a separate attached MSWord file by e-mail to the address: gifu@or.knt.co.jp (Kinki Nippon Tourist, Gifu Branch: Official Travel Agency of ELOPTO-2006). If you are Japanese, please write both in English and Japanese.

[1] NAME AND ADDRESS (please fill completely)
Full Name (Family/First/Middle):
Male or Female:
Academic Title or Rank (Mr./Mrs./Ms./Prof./Dr., etc):
Affiliation:
Address of Communications (Street/City/State/Zip, etc):

Country:
Phone (and/or Fax):
E-mail:

[2] CREDIT CARD (please fill completely)
Credit Card Type (VISA/Master, etc):
Card Holder’s Name:
Card Number:
Expiration Date (Month/Year):

[3] HOTEL RESERVATION
Though no hotel is available around Obaku station (Uji City), there are many hotels in Kyoto city. Hotel reservation is possible by your contact to the ELOPTO-2006 official travel agency (commission: 500 Japanese Yen (JPY) in each).

Check the hotel you want to reserve:
Twin Rate (including a breakfast and tax) for the hotels close to JR Kyoto station.
Twin bed room charge:
( ) New Miyako Hotel: 24,150 JPY
( ) APA Hotel (Kyoto-Ekimae): 9,975 JPY
( ) APA Hotel (Kyoto-Eki-Horikawadori): 9,450 JPY
( ) Hotel Hokke Club Kyoto: 8,500 JPY
( ) Kyoto Daiichi Hotel: 7,200 JPY

If you need ticket reservation etc, please fill the following also. The travel agency will contact you by e-mail.
Train ticket in Japan is necessary:

Air ticket is necessary:

Sightseeing plan is necessary:

I have accompanying person(s):

I need contact (from travel agency/secretariat):