
IV. GUEST VISITS

Gastaufenthalte

1. Visits at other institutions / Besuche an anderen Institutionen

Niyazi Serdar Sariciftci

8.-9.1.2003	Imperial College, London, GB Talk: <i>“Plastic Solar Cells”</i>
6.-7.2.2003	Kick-off-Meeting EURO-PSB, Paris, France
27.-29.3.2003	2. Kick-off-Meeting EURO-PSB, Paris, France
26.4.-2.5.2003	ECS – Meeting, Paris, France
13.-14.5.2003	Imperial College, London, GB
14.-16.5.2003	Projektmeeting, University of Linköping, Sweden
5.-12.5.2003	Workshop, Ege University Izmir, Turkey
3.7.2003	Cluster Meeting, Admont, Austria Talk: <i>“Photovoltaic Devices based on photoinduced electron transfer in organic semiconductors”</i>
30.7.-2.9.2003	Institute for Polymers at the University of California, Santa Barbara, USA Talk: <i>“Photovoltaic Devices using Conjugated Polymers”</i> Department of Chemistry, University of California, Los Angeles, USA Talk: <i>“Photovoltaic Devices using Conjugated Polymers”</i>
17.-19.9.2003	Quantsol Sommerschule, Kleinwalsertal. Austria Teaching: <i>“Organic solar Cells”</i>
24.-25.10.2003	Meeting of the Österreichische Forschungsgemeinschaft, Semmering, Austria Discussion Meeting
2.-4.11.2003	Department of Physics, University of Bayreuth, Germany Talk: <i>“Photovoltaic Devices using Conjugated Polymers”</i>
7.11.2003	Cluster Meeting, Leoben, Austria
22.12.2003	Cluster Meeting, Graz, Austria

Helmut Neugebauer

6.-7.2.2003	Kick-off-Meeting EURO-PSB, Paris, France
27.-28.3.2003	2. Kick-off-Meeting EURO-PSB, Paris, France
3.-6.4.2003	EUROMAP – Projektmeeting, Milano, Italy

19.-20.5.2003 Universität Wien, Physikalische Chemie, Wien, Austria
Invited Talk: Charge and Energy Transfer Processes in Molecular and Polymeric
Organic Donor-Acceptor Systems

15.-17.10.2003 EUROMAP – Annualmeeting, Kassel, Germany

16.12.2003 Fa. Mbraun, Garching, Germany

Nenad Marjanovic

3.7.2003 Cluster Meeting, Admont, Austria
Talk: “*Organic field effect transistor devices*”

14.-20.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria

22.12.2003 Cluster Meeting, Graz, Austria
Talk: “Teflon AF ® as top dielectric layer in OFET”

Gilles Dennler

13.-19.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria

Martin Drees

14.-20.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria

Andrei Andreev

3.7.2003 Cluster Meeting, Admont, Austria
Talk: “*Highly ordered organic thin films, grown by Hot Wall Epitaxy*”

22.12.2003 Cluster Meeting, Graz, Austria
Talk: “*Organic thin films deposited by Hot Wall Epitaxy*”

Attila Mozer

3.-6.4.2003 EUROMAP – Projektmeeting, Milano, Italy

15.-18.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria

7.-14.12.2003 Turku University, Finland

Antonio Cravino

3.-5.4.2003 EUROMAP – Projektmeeting, Milano, Italy

27.7.-3.8.2003 Prof. Dunsch, Dresden, Germany

Serap Gunes

25.-27.3.2003 Universität Karlsruhe (Host Dr. Silviu Balaban), Germany

15.-18.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria

Elif Arici

6.-9.2.2003 BMBF - Projekttreffen, Oldenburg, Germany

25.-27.3.2003 Universität Karlsruhe (Host Dr. Silviu Balaban), Germany

Invited Lecture: "Hybrid Solar Cells"

14.7.2003 University of Stuttgart, (Host Prof. Jürgen Werner), Germany

Talk: "Core/Shell Nanoparticles in Photovoltaics"

5.-12.5.2003 Workshop, Ege University, Izmir, Turkey

16.6.2003 Ludwig-Maximilian Universität München, (Host Dr. Andrey Rogach), Germany

Talk: „Core/Shell Nanoparticles in Photovoltaics“

17.-26.9.2003 University of California, Berkeley, (Host Prof. Paul Alivisatos), USA

Talk: "CIS Plastic Solar Cells"

20.11.2003 BIT-Nanoforum, Vienna, Austria

Harald Hoppe

6.-8.2.2003 BMBF - Projekttreffen, Oldenburg, Germany

9.-12.3.2003 Projekttreffen „Polymer Solarzellen“, Titisee, Germany

Talk: *"Testing novel PPV-Derivates with triple-bonds for use in conjugated Polymer/Fullerene Solar Cells"*

5.-9.5.2003 BMBF 2 – Projektmeeting, Freiburg, Germany

3.7.2003 Cluster Meeting, Admont, Austria

15.-18.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria

18.9.2003 BMBF – Projekttreffen, Freiburg, Germany

28.9.-1.10.2003 BMBF – Projekttreffen, Bad Blankenburg, Germany

Talk: *„Nanostructure-property relations in conjugated polymer/fullerene bulk-heterojunction solar cells“*

Daniela Stoenescu

3.-6.4.2003 EUROMAP – Projektmeeting, Milano, Italy

15.-17.10.2003 EUROMAP – Projektmeeting, Kassel, Germany

Christoph Winder

- 3.-6.4.2003 EUROMAP – Projektmeeting, Milano, Italy
- 6.-13.7.2003 Imperial College, London, GB
Discussion Meeting on Functional Mechanisms in Organic and Dye Sensitized Solar Cells and research visit
Talk: “*Organic solar cells based on polymer/fullerene solar cells*”
- 17.-19.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria
- 15.-17.10.2003 EUROMAP – Annualmeeting, Kassel, Germany

Martin Egginger

- 17.-19.9.2003 Quantsol Sommerschule, Kleinwalsertal. Austria

Dieter Meissner

- 22.-23.1.2003 Unternehmerforum – VIT für die Brennstoffzelle?, TMG, Linz, Wien, Graz
Talk: „*Technologie der Brennstoffzelle und Stand der Entwicklung*“
- 28.-31.1.2003 5th International Indo-German Seminar on “Chemical Modification of Surfaces and Electrocatalysis”
Invited Talk: “*Electronic Properties of the Electrolyte-Semiconductor Interface with the STM*”
- 2.-4.2.2003 Seminar SFB Elektroaktive Stoffe Graz, Reinischkogel, Austria
Invited Lecture: „*Organic/Inorganic Hybrid Solar Cells Using Nanoparticles Embedded into Polymer Matrices*”
- 6.-7.2.2003 Kick-Off Meeting Euro_PSB, Saclay, France
- 15.-18.2.2003 Kick-Off Meeting of the Advisory Board, „PV-EST”, Center of Excellence in PV Materials and Technologies, Tallinn Technical University, Tallinn, Estonia
Invited Lectures: “*What we are doing*”, “*Organic and Composite Materials for Photovoltaics*”
- 27.-29.3.2003 Projekttreffen EU-Projekt Euro_PSB, Paris, France
- 26.6.2003 GDCh-Kolloquium der Universität Ulm, Germany
Organic Solar Cells: From a Molecule to a Semiconductor
- 2.-4.7.2003 FWF Cluster Meeting „Highly Ordered Organic Thin Films“, Admont, Austria
Lecture: “*Organic Solar Cells*”
- 11.7.2003 Summer School “Modern state and prospectives of the development of photoconductors for solar cells”, Chemical Faculty, Kyiv Taras Shevchenko National University, Kyiv, Ukraine”

12.7.2003	Lecture: <i>“Third Generation Photovoltaics: Organic Solar Cells”</i> INTAS project Meeting, Kyiv, Ukraine
22.9.2003	Lecture: <i>“Status of the Linz Composite Solar Cell Development”</i> Chemical Engineering Course MCE VOEST, Leonding, Austria
24.9.2003	Lecture: <i>“What are Fuel Cells?”</i> INTAS Projekt Meeting, Wels, Austria
27.-29.10.2003	Fachbereich Physik der Technischen Universität Illmenau, Germany Invited Lecture: <i>„Solarzellen der dritten Generation“</i>
6.-7.11.2003	3rd International Workshop on ECOMATERIALS, Pacifico Yokohama, Kunagawa, Japan Lecture: <i>“Ecomaterials for Solar Energy Conversion and Storage”</i>
9.-12.11.2003	INES Executive Committee and Council Meeting, Paris, France
20.11.2003	Project Meeting, Technical University Wien, Austria
27.11.2003	Project Meetings, Institute for Chemistry and Technology of Organic Materials, Graz University of Technology, Austria Institut für Physikal. und Theor.Chemie, Montanuniversität Leoben, Austria

2. Visits in Linz / Besuche in Linz

- 27.1.-1.2.2003 Prof. Alexander Kokorin, Prof. Anatoly Kulak, Russian Academy of Science Moscow, Russia
- 30.-31.1.2003 Prof. Nicolas Alonso-Vante, Universite de Portiers, France
- 2.-8.2.2003 Dr. Silviu Balaban, Forschungszentrum Karlsruhe, Germany
Talk: „Self-Assembling Chromophores as Artificial Antenna Systems”
- 5.-8.2.2003 Prof. Andrey Kadashchuk, National Academy of Sciences of Ukraine, Kiev, Ukraine
Talk: “Trapping effects in semiconducting conjugated polymers”
- 17.-21.2.2003 Lionel Sicot, Jocelyne Leroy, Licinio Rocha, CEA Saclay, France
- 23.-28.2.2003 Steffan Cook, Imperial College, London, GB
- 5.-6.3.2003 Prof. Helge Lemmetyinen, Tampere University of Technology, Finland
Talk: “Mechanism of Ultra-fast Electron Transfer of Porphyrine_Fullerene Compounds”
- 10.3.2003 Dr. Kenji Okumoto, Osaka University, Japan
Talk: “Creation of a New Class of Hole-blocking Amorphous Molecular Materials and their Application in Blue-violet-emitting Organic EL Devices”
- 9.-12.3.2003 Prof. Ullrich Steiner, University of Groningen, The Netherlands
Talk: “Kontrollierte Musterbildung in dünnen Polymerfilmen”
- 10.-13.3.2003 Dr. Peter Skabara, University of Manchester, GB
Talk: “Current developments in the synthesis of novel electroactive oligomers and polymers”
- 13.-16.3.2003 Sven Rühle, Weizmann Institute of Science, Israel
Talk: „The electric potential distribution in dye sensitized solar cells and ist importance for the cell performance“
- 14.-16.3.2003 Prof. Siddik Icli, Ege University Izmir, Turkey

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- 16.-17.3.2003 Dr. Stelios Choulis, Imperial College, London, GB
Talk: "Optical and transport studies of polymer/fullerene based solar cells structures and devices"
- 21.-22.3.2003 Prof. Siddik Icli, Ege University Izmir, Turkey
- 31.3.-3.4.2003 Prof. Alexander Kokorin, Russian Academy of Science, Moscow, Russia
- 2.-4.4.2003 Dr. Melanie de Souza, Imperial College, London, GB
Talk: "Photophysical Studies of Chromophores in PPV derivatives"
- 3.-6.4.2003 Dr. Martin Drees, Virginia Polytechnic Institute, USA
Talk: "Improved Polymer-Fullerene interface in Photovoltaic devices by Thermally-controlled Interdiffusion"
- 24.-25.4.2003 Dr. Andrey Rogach, University of Munich, Germany
Talk: "Colloidal nanocrystals: synthesis, manipulation and applications"
- 17.-23.5.2003 Tommi Vuorinen, Tampere University of Technology, Finland
- 2.-3.6.2003 Dr. Gilles Dennler, Ecole Polytechnique de Montreal, Canada
Talk: "Plasma Assisted deposition of thin film "Barriers" and "Superbarriers" on Polymers"
- 12.-13.6.2003 Dr. Markus Wohlgenannt, University of Iowa, USA
Talk: „Spin-dependent exciton formation in pi-conjugated polymers“
- 13.-16.6.2003 Dr. Cyrus Wadia, College of Marin, USA
Talk: "Streamlining a Toluene Diisocyanate (TDI) Plant. Saving Dow Chemicals \$2MM/year as an M.S. Thesis"
- 17.-18.6.2003 Prof. Lothar Dunsch, Institut für Festkörper-und Werkstofforschung Dresden, Germany
Talk: „In Situ Spectroelectrochemical studies of conducting polymers as buffer layers“
- 17.-19.6.2003 Dr. Nicola Costantini, Max-Planck-Institut für Polymerforschung, Germany
Talk: „Ionically and electronically conductive polymeric materials for lithium

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- batteries“
- 30.6.-4.7.2003 Giorgia Possamai, University of Padova, Italy
Talk: “Functional fullerenes and conjugated polymers for solar energy conversion”
- 30.6.-8.7.2003 Dr. Birendra Singh, Center for Advanced Scientific Research, Bangalore, India
Talk: “Novel Organic Polymer based Photodetector Structures”
- 8.-10.7.2003 Prof. Viresh Dutta, Indian Institute of Technology, New Delhi, India
Talk: “Spray Deposited CdTe Thin Films and Devices”
- 9.-11.7.2003 Dr. Daniel Egbe, Institut für Organische Chemie und Makromolekulare Chemie,
Friedrich Schiller Universität Jena, Germany
Talk: „PPV-PPE Copolymere“
- 27.7.-8.8.2003 Glenn Burley, Sussex, GB
- 25.8.-3.9.2003 Dr. Barry C. Thompson, University of Florida, USA
- 5.-30.9.2003 Prof. Eitan Ehrenfreund, Technion, Israel
Talk: “Relation of RRS and IRAV to excited electronic states in conjugated polymers“
- 26.-27.9.2003 EURO-PSB Half year Meeting
Dr. Toby Meyer, Solaronix SA Aubonne, Switzerland
Dr. Martin Krebs, VARTA Ellwangen, Germany
Dr. Anne Labouret, SOLEMS, Palaiseau, France
- 8.10.2003 Robert Köppe, Universität München, Germany
Talk: „Organic Microcavities: Spectral Selectivity and Sensitivity”
- 15.-16.10.2003 Prof. Howard Reiss, University of California, Los Angeles, USA
Talk: “Elastic response to reverse bias in a p,n junction”
- 18.-19.11.2003 Prof. Franz Schauer, Tomas Bata University Zlin, Czech Republic
Talk: “Space Charge Oriented Methods for studying organic semiconductors – Steady
”
- 26.-28.11.2003 Dr. Vladimir Arkipov, Institute of Physical Chemistry, Philipps University of
Marburg, Germany
Talk: “Exciton dissociation in conjugated polymers doped with electron acceptors”

3. Long Term Visitors / *Langzeitgäste*

1.7.-31.8.2003	Murat Karabacak, Bilkent University, Turkey
15.6.-15.9.2003	Dr. Teketel Yohannes, University of Addis Abeba, Ethiopia
5.9.-30.9.2003	Prof. Eitan Ehrenfreund, Technion Israel, Haifa, Israel
1.10.2003-30.9.2004	Aseffa Sergawie Asemahegne, University of Addis Abeba, Ethiopia