III. PRESENTATIONS AT CONFERENCES

Konferenzbeiträge

20.-24.1.2008 **SPIE 2008**, San Jose, USA
Sariciftci (Plenary Lecture): „Organic Optoelectronic Devices“

6.-8.2.2008 **International Symposium Towards Organic Photovoltaics**, University of Linz, Austria

24.-29.2.2008 **DPG Deutsche Physikalische Gesellschaft Frühjahrstagung 2008**, Berlin, Germany
Egginger (Talk): „How to adjust or avoid hysteresis in poly(vinyl alcohol) based organic field effect transistors“

29.2.-9.3.2008 **IWEPNM 2008**, Kirchberg/Tirol, Austria
Neugebauer (Poster): “Current Filamentation in C60 Diodes through Double Injection“

23.3.-1.4.2008 **MRS Materials Research Society Spring Meeting 2008**, San Francisco, USA
Egginger (Poster) “Ionic Impurities in Polyvinylalcohol Gate Dielectrics and Hysteresis effects in organic field effect transistors“

24.-30.4.2008 **NanoMat 2008**, Ankara, Turkey
Sariciftci (Plenary Lectures): “Organic and Hybrid Nanostructures for Optoelectronic Devices“

20.-23.5.2008 **TPE 2008 Technologies for Polymer Electronics**, Rudolstadt, Germany
Egginger (Poster): Sodium Acetate in Poly(Vinyl Alcohol): How to control the hysteresis in organic field effect transistors?
Fuchsbauer (Talk): “Solvent treated para-quaterphenyl organic light emitting diodes”
Singh (Talk): “DNA (Deoxyribonucleic Acid) as dielectric in BioFETs”

25.-29.5.2008 **EMRS 2008 European Materials Research Society**, Strasbourg, France
Egginger (Talk): “Effects of the Device Geometry in Organic Field Effect Transistors”
Fuchsbauer (Poster): “Luminescent Tags on Fullerenes: Eu3+ complexes with pendant fullerenes”
Stadler (Talk): “Current filamentation in C60 diodes through double injection”
Stadler (Poster): “Hysteresis in Bio-Organic Field-Effect Transistors”

1.-5.6.2008 **EUPOC 2008**, Lago di Garda, Italy
Sariciftci (Plenary Lecture): “Organic Photovoltaics“

14.-20.6.2008 **ESF-FWF Conference Nanotechnology for Sustainable Energy**, Obergurgl, Austria
Pivrikas (Talk): “Substituting the Postproduction Treatment for Bulk-Heterojunction Solar Cells Using Chemical Additives“
4.-11.7.2008  **ICSM 2008**, Pernambuco, Brazil
Arici-Bogner (Talk): "Hybrid materials and their potential applications for white light emitting diodes"
Pivrikas (Talk): “Substituting the Postproduction Treatment for Bulk-Heterojunction Solar Cells Using Chemical Additives”
Stadler (Talk): “Ring Oscillators based on C60 field effect transistors”

26.-30.8.2008  **QEP-18 Conference**, Edinburgh, Great Britain
Lattante (Talk): “Comparative Studies of n- and p- dopable phenyl-substituted polythiophenes for optoelectronic applications”

1.-5.12.2008  **MRS Fall Meeting** Boston, USA
Fuchsbauer (Poster): “Fullerene Derivatives with a Red Emissive Europium Substituent”

8.-9.12.2008  **Plastic and Thin Film Photovoltaics**, Barcelona, Spain
Koepepe (Talk): “Technological Advantages of Organic Solar Cells beyond simole cost reduction”