

2nd internal biennial science meeting of the MLZ

Tuesday, 16 June 2015

Poster Session - Garden room basement (16:30 - 17:30)

time	[id] title	presenter
16:40	[19] The morphology of perovskite solar cells	Mr OESINGHAUS, Lukas
16:40	[20] Characterization of the optical and morphological properties of high-efficiency polymers	Ms LÖHRER, Franziska
16:40	[18] Investigating the morphology of MAPbI ₃ -xCl _x highly efficient perovskite solar cells	Mr SCHLIPF, Johannes
16:40	[72] Li-diffusion pathway in the structure of Al-substituted LiTi ₂ (PO ₄) ₃	MONCHAK, Mykhailo
16:40	[32] Spray Deposition of Titania Films with Incorporated Crystalline Nanoparticles for All-solid-state Dye-Sensitized Solar Cells Using P3HT	Mr SONG, Lin
16:40	[34] Efficiency increase of P3HT:PCBM organic solar cells doped with iron oxide(II,III) nanoparticles	Mr MOSEGUÍ GONZÁLEZ, Daniel
16:40	[35] degradation in printed polymer:fullerene thin films for organic photovoltaics	Mr STOCKHAUSEN, Richard
16:40	[30] Hybrid thermoelectrics based on polymer-nanoparticle composites	Mr SAXENA, Nitin
16:40	[31] Energy-level alignment at hybrid interfaces between ZnO and organic semiconductors	Mr FUTSCHER, Moritz
16:40	[38] Crystallinity and phase separation in nanocomposite copolymer electrolytes for Lithium batteries	Dr RAFTOPOULOS, Konstantinos
16:40	[39] Hybrid polymer-metal oxide based membranes for lithium ion micro batteries	Mr SCHAPER, Simon
16:40	[29] Maghemite nanoparticles embedded in thin block copolymer films	Ms YAO, yuan
16:40	[42] On the morphology of PCPDTBT:PC71BM thin blend films for organic photovoltaics	Mr SCHAFFER, Christoph
16:40	[45] A Fluorescence Life-time Study of the Drug Delivery System Based on HPMA Copolymers	ZHANG, X.
16:40	[44] Foam-like structure of titania films via spray coating for photovoltaic application	Mr SU, Bo
16:40	[47] Collapse behavior of a thermo- and pH-responsive block copolymer in water	Mr GOUVEIA, Micael
16:40	[46] Drug Carriers based on HPMA Nanoparticles: Molar Mass and Buffer Type	NIEBUUR, Bart-Jan
16:40	[23] Laser-ablated nanoparticles for hybrid photovoltaics	Mr HUANG, Chih-Chun
16:40	[22] Characterization of PTB7-Th:PC71BM bulk heterojunction solar cells: influence of blend ratio	Mr BARABINO, Edoardo
16:40	[27] Spray deposited ZnO scattering layers for OLED applications	BIESSMANN, Lorenz
16:40	[26] In-situ investigation of Aluminum metal sputtering on nanostructured PS-b-P3HT diblock copolymer thin films	Mr XIA, Senlin
16:40	[25] Structuring of thin films for application in organic photovoltaics	Mr ÖZKÜ, Ali
16:40	[24] Morphology of Polymer-Metal Interfaces	Mr MÜLLER, Kai