NEW USER SYMPOSIUM Krakow, Poland – 24-25 June 2015

Wednesday, 24 June 2015

11:

- 30 Lunch
- 13: C. Rizzuto (Executive Director CERIC-ERIC)/ O. de Giacomo (Vice Executive
- 00 Director CERIC-ERIC)
- Welcome Address/ Introduction to CERIC

Science@CERIC Austria

Chair: V. Matolin

- 13: 30 H. Amenitsch (TU Graz/Austria)
- The SAXS Technique
- 14: B. Marmiroli (TU Graz/Austria)
- Deep X-ray Lithography for Interdisciplinary Research.
- 14: T. Rath (Imperial College London/GB)
- 30 X-ray Scattering, Lithography and Electron Microscopy in Hybrid
- Photovoltaics Research
- 15: R. T. Lechner (Montan University Leoben/Austria)
- 00 Nanoparticles and Nanopores for Energy Applications:
- Scattering/Diffraction and Microscopy

15:

30 Afternoon tea

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Science@ CERIC Czech Repulic

Chair: C. Rizzuto

16: V. Matolin (Charles University of Prague/Czech Republic) 00 Surface science@MSB-SPL 5 **16:** Y. Lykhach (Friedrich-Alexander-University Erlangen-Nuernberg/Germany) 30 Atomically Dispersed and Tin-doped Nobel Metal Model Catalysts: \$ Preparation, Stability, Reactivity 17: F. Dvorac (Charles University of Prague/Czech Republic) 00 Control Over Surface Defects in Ceria for Model Structure-Reactivity \mathbf{V} 17: Studies in Catalysis.

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CERIC Poland

- 17: M. Stankiewicz (Jagiellonian-University Krakow/Poland)
 45 Introduction and Misit COLADIC
- ⁴⁵ Introduction and Visit SOLARIS

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00 Social Dinner

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Thursday, 25 June 2015

Science@Ceric Italy/Slovenia/Croatia

Chair: T. Belgya

09: 00 ∜	A. Goldoni (Elettra Sinchrotrone Trieste/Italy) Science@Elettra (Prelim. Title T.B.C.)
09: 30	P. Sket (National Institute for Chemistry Ljubljana/Slovenia) SLONMR: From liquid to solid state NMR
10: 00	M. Jaksic (Ruder-Boskovic-Institiute Zagreb/Croatia) Science@RBI (Prelim. Title T.B.C.)
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10:

30 Morning Coffee

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Science@ Ceric Hungary

Chair: M. Stankiewicz

 11: T. Belgya (Hungarian Academy of Sciences Budapest/Hungary) Experimental Facilities around the Budapest Research Reactor
 11: Z. Dudas (Budapest Neutron Center/Hungary)
 30 Influence of the Methyl Substituents upon the Physicochemical
 Properties of Sol-Gel Synthesized Silica Gels

12:

00 Lunch break/ Poster Session

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Science@ CERIC Romania

Chair: H. Amenitsch

A. Maraloiu (National Institute of Material Physics Bucharest/Romania) Characteriszation of Materials by EPR and TEM Techniques
M. Stefan (National Institute of Material Physics Bucharest/Romania)
Electron Paramagnetic Resonance of Doped Semiconductor
Nanostructures
R. Negrea (National Institute of Material Physics Bucharest/Romania)
Advanced Characterization of Materials by Analytical High Resolution
TEM Techniques
Closing Remarks