



Program for the FunMat annual meeting 17.05.2010

Place: Auditorium Armfelt, Humanistcentret Arken, Fabriksgatan 2, 20500 Åbo

9.00-9.30 Opening words, Prof. Jarl. B. Rosenholm

Session 1 (Chair R. Österbacka)

- 9.30 - 9.50 Prof. M. Linden "Influence of surface nanostructure on wetting properties"
9.50-10.10 Prof. C.-E. Wilén "Shaping the future via macromolecules and additives"
10.10-10.30 Prof. H. Tenhu "An excursion from aqueous polymer solutions to nanoscaled hybrid materials"
10.30 Coffee

Session 2 (Chair C.-E. Wilén)

- 11.00-11.20 Profs. M. Toivakka/J. Peltonen, "Improving printability of functional materials by controlled substrate topography and chemistry"
11.20-11.40 Prof. R. Österbacka, "Charge transport in organic solar cells"
11.40-12.00 Dr. T. Mäkelä, "Roll-to-roll Printed Functional Devices"
12.00-13.00 Lunch

Session 3 (Chair H. Tenhu)

- 13.00-13.30 Presentation of FunMat project posters (Armfelt)
13.30-15.00 Poster session (Auditorium Parnassos and Helikon)
15.00 Coffee

Session 4 (Chair M. Toivakka)

- 15.30-15.42 Jessica Rosenholm, "Superparamagnetic silica-iron oxide nanocomposites"
15.42-15.54 M. Karesoja "Modification of Mesoporous Silica Particles with Poly(N-vinylcaprolactam-b-ethylene oxide)"
15.54-16.06 P. Sund "Macrocycles for sensors"
16.06-16.18 M. Pykönen "Influence of Plasma Modification on Surface Properties and Offset Printability of Coated Paper"
16.18-16.30 N. Kaihovirta "Ion enhanced Organic Transistors"
16.30-17.00 R. Österbacka: Future Outlook for FunMat and closing words