

Program

13.00 - 13.10 Bernd Struth

Welcome

13.10 – 13.30 Hermann Franz

Status and scope of PETRA III

13.30 – 13.50 Oliver Seeck

The Liquid Diffractometer LISA at the high resolution diffraction beamline P08

13.50 – 14.10 Gerald Brezesinski

Langmuir monolayer research: Quo vadis?

14.10 – 14.30 Christiane Helm

tba

14.30 – 14.45 Coffee

14.45 – 14.55 Juan Giner

Iberic Langmuir monolayer research: looking forward to PETRA III

14.55 – 15.15 Michel Goldmann

Two examples for future need in Liquid surface studies : alkane semifluorinated Langmuir monolayers and surface radiolysis

15.15 – 15.35 Amir Berman

GIXD Probing of Surface Processes: Epitaxial Inorganic Crystal Nucleation and DNA enantio-selective Recognition on Polydiacetylene Monolayer Films

15.35 – 15.55 Hanna Rapaport

tba

15.55 – 16.15 Michael Paulus

X-ray scattering from liquid surfaces and interfaces

16.15

Discussion