



LARMOR: the NWO-Groot Dutch national facility for Neutron Scattering at ISIS

Utrecht, Beatrixgebouw Jaarbeurs, September 27th 2017

12:30-13:30 Lunch

The Project and Beam Time Allocation (chair: Ad van Well)

13:30 Welcome and Dutch beam time access and allocation.

Katia Pappas (TUD)

13:40 The LARMOR project at ISIS.

Rob Dalglish (ISIS)

14:00 The NWO-Groot LARMOR project.

Jeroen Plomp (TUD)

14:20 DUBBLE @ ESRF: X-ray facility with 20 years of user service.

Roelof van Silfhout (NWO)

14:40 – 15:00 Coffee Break

Scientific opportunities: from Hard to Soft Matter and Biology (chair: Wim Bouwman)

15:00 Skyrmions and chiral magnetism.

Lars Bannenberg (TUD)

15:15 NANO-STEEL: Resource efficient NANO-steels through in-situ and simultaneous studies of the precipitation and phase transformation kinetics.

Erik Offerman (TUD)

15:30 A small angle view on self-organizing soft matter.

Ilja Voets (TU/e)

15:45 Colloid self-assembly seen at small angles.

Andrei Petukhov (UU)

16:00 SANS and soft matter research at the UT.

Saskia Lindhoud (UT)

16:15 Materials from telechelic bottlebrush polymers.

Tom Kodger (WUR)

16:30 Cellular organization in a condensed way: from droplet organelles to fibers.

Evan Spruijt (RU)

16:45 Stratum Corneum - discovering the lipid organization.

Charlotte Beddoes (LEI)

17:00 Closing remarks

Katia Pappas (TUD)

17:15-18:30 Borrel