

LINXS Kickoff

Report of Contributions

Contribution ID : 1

Type : **not specified**

Opening Statement

Wednesday, 27 September 2017 13:00 (20)

Presenter(s) : SÖRENSEN, Stacey

Contribution ID : 2

Type : **not specified**

An introduction to LINXS

Wednesday, 27 September 2017 13:20 (20)

Presenter(s) : SCHURTENBERGER, Peter

Contribution ID : 3

Type : **not specified**

Strategy of NMT faculties

Wednesday, 27 September 2017 13:40 (25)

Presenter(s) : STERNER, Olov

Contribution ID : 4

Type : **not specified**

More than simply neutrons - lessons from ISIS, ILL and ESS

Wednesday, 27 September 2017 14:05 (25)

Presenter(s) : CARLILE, Colin

Contribution ID : 5

Type : **not specified**

Industry perspectives on research infrastructures in SVS

Wednesday, 27 September 2017 15:00 (25)

Presenter(s) : LUNDQVIST, Tomas

Contribution ID : 6

Type : **not specified**

National research perspectives on MAX IV, ESS and the Brunshög area

Wednesday, 27 September 2017 15:25 (25)

Presenter(s) : BJÖRLING, Sofie

Contribution ID : 7

Type : **not specified**

The future of neutron scattering at ESS The future of x-ray based science at MAX IV Cristoph

Wednesday, 27 September 2017 15:50 (30)

Presenter(s) : SCHREYER, Andreas

Contribution ID : 8

Type : **not specified**

The future of x-ray based science at MAX IV

Wednesday, 27 September 2017 16:20 (30)

Presenter(s) : QUITMANN, Cristoph

Contribution ID : 9

Type : **not specified**

NETWORKING RECEPTION

Wednesday, 27 September 2017 16:50 (60)

At Kulturen down the stairs from lecture hall (trädgårdsrummet)

Contribution ID : 10

Type : **not specified**

Emerging science in chemistry using neutrons and x-rays

Thursday, 28 September 2017 09:00 (40)

Presenter(s) : LIDIN, Sven

Contribution ID : 11

Type : **not specified**

Cultural heritage, neutrons and x-rays - a winning team

Thursday, 28 September 2017 09:40 (40)

Presenter(s) : BAGLIONI, Piero

Contribution ID : 12

Type : **not specified**

Ultrafast processes probed by x-rays

Thursday, 28 September 2017 10:50 (20)

Presenter(s) : LARSSON, Jörgen

Contribution ID : 13

Type : **not specified**

Investigating the dynamics of biological macromolecules with neutron scattering

Thursday, 28 September 2017 11:10 (40)

Presenter(s) : FARAGO, Bela

Contribution ID : 14

Type : **not specified**

Understanding protein crowding

Thursday, 28 September 2017 11:50 (20)

Presenter(s) : STRADNER, Anna

Contribution ID : 15

Type : **not specified**

The future of neutron and x-ray based structural biology

Thursday, 28 September 2017 13:50 (20)

Presenter(s) : LINDKVIST, Karin

Contribution ID : 16

Type : **not specified**

New trends in x-ray imaging in life sciences

Thursday, 28 September 2017 14:10 (40)

KEYNOTE

Presenter(s) : STAMPANONI, Marco

Contribution ID : 17

Type : **not specified**

Complex systems and scattering - what computer simulations can tell us

Thursday, 28 September 2017 14:50 (40)

Presenter(s) : ZACHARELLI, Emanuela

Contribution ID : 18

Type : **not specified**

Simulations+scattering for protein structure, interactions and dynamics

Thursday, 28 September 2017 16:00 (20)

Presenter(s) : LUND, Mikael

Contribution ID : 19

Type : **not specified**

X-ray photon correlation spectroscopy: ugly duckling or beautiful swan?

Thursday, 28 September 2017 16:20 (20)

Presenter(s) : NARAYANAN, Theyencheri

Contribution ID : 20

Type : **not specified**

X-ray and Neutron beams: Providing inside information on materials

Friday, 29 September 2017 09:00 (40)

Presenter(s) : WITHERS, Philip

Contribution ID : 21

Type : **not specified**

Material evolution across scales and over time using x-rays and neutrons

Friday, 29 September 2017 09:40 (20)

Presenter(s) : HALL, Stephen

Contribution ID : 22

Type : **not specified**

Using neutrons and x-rays in biomedical engineering

Friday, 29 September 2017 10:00 (20)

Presenter(s) : LE CANN, Sophie

Contribution ID : 23

Type : **not specified**

Characterising nanocrystal superlattices in bulk and at interfaces

Friday, 29 September 2017 10:50 (40)

Presenter(s) : SCHEELE, Marcus

Contribution ID : 24

Type : **not specified**

Soft Matter, MAX IV and ESS

Friday, 29 September 2017 11:30 (20)

Presenter(s) : OLSSON, Ulf

Contribution ID : 25

Type : **not specified**

Summary and Outlook

Friday, 29 September 2017 11:50 (20)

Presenter(s) : ARLETH, Lise