



Words from the Director Trevor Forsyth

LINXS - from spring to midsummer

In this edition you will find a summary of the activities throughout the spring to midsummer's day. The LINXS Science Day at the end of April (*Rebooting from the pandemic*) had a very high turnout and for most of the delegates was their first real life workshop/conference event for two years. It was an excellent day with an action-packed agenda.



There has since been a huge range of activity including the kickoff event of a new theme called *Integrative Pharmacology and Drug Discovery* (IPDD). The 3rd *Integrated Structural Biology* (ISB) conference was held directly afterwards at Kulturen in Lund and was also very successful. There have been a countless range of other activities, including several events at the Medical Faculty relating to imaging, both at Lund and at Malmo. There was a *Northern Lights on Food* workshop in early June, a magnetic SANS workshop focussed on data analysis and software, and the BESS conference on lipid bilayers held at the Scandic Star Hotel in Lund.

As with most of the events since the start of LINXS, these recent events have been superbly managed by Åsa Grunning. Åsa leaves LINXS at the end of July. Her competence, experience, and connectivity in the national and international communities will be sadly missed. She has been with LINXS since the beginning and has been crucial to its development from a small outfit in a single room to the blossoming institute now situated at

the IDEON science park. She will be missed by the staff, postdocs, students, theme scientists and visitors for what she has done in tirelessly helping support and facilitate their activities at LINXS.

In other news we welcome two excellent new postdocs who will be working from the LINXS offices – Sebastian Köhler who will work on the GISANS SAGA project, and Daniel Sarabi, the LMK funded scientist working on the molecular bass of transthyretin amyloidosis.

IPDD theme kicked off and all work groups are active

The new theme for Integrative Pharmacology and Drug Discovery (IPDD), led by Karin Lindkvist gathered many members at the kick-off in April, both from the national community and abroad. The working groups have different approaches and complement each other in interesting ways around drug discovery and development. Read more



Grand finale for ISB theme at Kulturen



Early May, when the magnolias are in full bloom throughout Lund, the museum of cultural history is a very nice venue for a conference. Even more so for a community of researchers who have not met for a long time and the ISB theme was to be

concluded. The two days were very successful and an inspiring grand finale. Read more



Welcome Daniel Sarabi - LMK postdoc at LINXS

Daniel Sarabi defended his doctoral dissertation on 15 June and the next day he started his employment as a postdoc, funded by the LMK foundation, based at LINXS. In his new role, that is mainly a research position, he will also support the activities at LINXS such as organizing events and work group meetings.

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Welcome Sebastian Köhler - GISANS postdoc

The vision of delivering a competitive instrument proposal named SAGA for a dedicated Grazing-Incidence Small-Angle Neutron Scattering (GISANS) beamline at ESS engages several Swedish research institutions. Sebastian Köhler is employed for the coming three years to work on the design proposal of the instrument.

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It's all about building relationships for outgoing Science events coordinator Åsa Grunning

Almost since the very beginning of LINXS Åsa Grunning has been involved with the setup of LINXS and then managing the events and community building activities for the scientific community, both in Sweden and internationally. Now she is moving on to build new communities in other fields such as fashion, gaming, and the creative sector in EU.



Read more

Calendar

Our upcoming courses, seminars and conferences.

30 June 2022 at 08.30-17.00 | LINXS event 30 Catalysis Workshop June 29 August - 2 September 2022 | NLF 29 3rd Northern Lights on Food Masterclass Aug 15 September 2022 | Webinar CoWork series - Peng Li, Diamond Light source, UK Sept 28 - 29 September 2022 | LINXS event 28 LINXS Science Day Sept 29 September 2022 | Webinar CoWork series - Hyunjung Kim, Sogang University, South Korea 3-4 October 2022 | NLF

Northern Light on Foods WG 2 - Industry & Tutorial workshops



13 October 2022 | Webinar

<u>CoWork series - A new Bragg Coherent Diffractive Imaging</u> beamline at NSLS-II, with Garth Williams



26-28 October 2022 | LINXS event

2nd Time-Resolved Structural Biology workshop - Save the date



14 - 15 November 2022 | IPDD

IPDD WG1 Workshop - Structure based drug design

MORE EVENTS



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