

# 30<sup>th</sup> | MAX IV USER MEETING Coherent Visions

Arabidopsis thaliana's seed. X-ray Fluorescence sulfur map collected at NanoMAX, 2018.

Welcome to the 30<sup>th</sup> MAX IV User Meeting – Coherent Visions

**Venue:** Scandic Star Hotel, Lund

**Two lunch-to-lunch** days from Monday 24<sup>th</sup> to Wednesday 26<sup>th</sup>, September, 2018

The 30<sup>th</sup> MAX IV User Meeting - Coherent Visions aims to create an interesting and valuable meeting for all concerned in consultation with MAX IV scientists, FASM (our users' organization), SSUO/ESUO (the Swedish and European user organizations) as well as the Swedish Universities through the MAX IV Universities Reference Group (URG) and the ESS. MAX IV now has both the 3 GeV and 1.5 GeV storage rings in operation and calls for normal proposals for structural biology, spectroscopy and nanoscience on BioMAX, HIPPIE and NanoMAX beamlines, respectively. A new Commissioning Experts call was opened. All together this has led to this year User Meeting contents and activities:

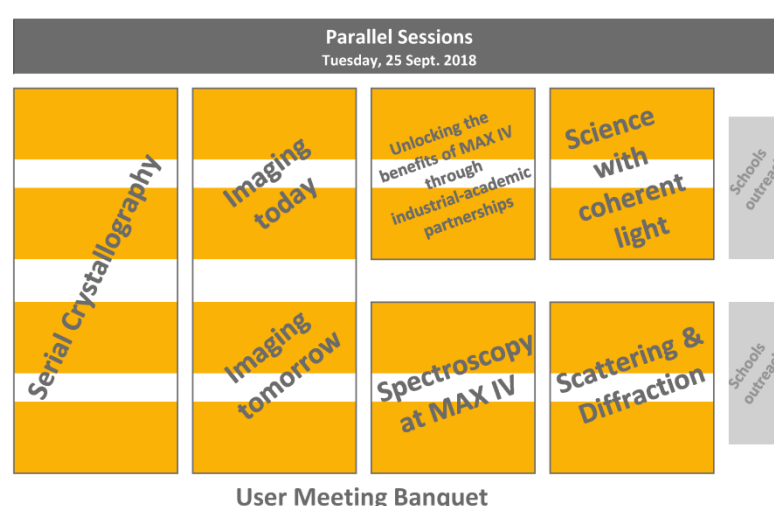
## Monday

- Information from MAX IV and from the User Associations: FASM, SSUO and ESUO
- VR review of the needs for access to X-ray based facilities by the Swedish Research community
- Plenary: Steve Kevan (ALS director)
- Clips from the students posters and Poster Session

## Tuesday

Parallel Sessions:

- ✓ Serial crystallography
- ✓ Imaging today & tomorrow
- ✓ Unlocking the benefits of MAX IV through industrial-academic partnerships
- ✓ Spectroscopy at MAX IV
- ✓ Science with coherent light
- ✓ Scattering & diffraction



## Wednesday

- Plenary: Ian McNulty (MAX IV Science Director)
- Plenary: P21 Swedish Materials Science Beamline (SMS)
- SWEbeams
- ESS
- FASM Annual Meeting
- Poster and PhD Thesis Awards presentations

Get more information and register on [www.maxiv.lu.se/users/user-meetings/um2018/](http://www.maxiv.lu.se/users/user-meetings/um2018/)

