

# Danish Instruments for Big Science 2018

Department of Chemistry, Aarhus University  
AUD I (1514-213)  
Langelandsgade 140, 8000 Aarhus C  
Monday, January 22<sup>nd</sup> 2018

Program:

09:00-09:30	Arrival, registration and coffee. Set up of posters and exhibition
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Session 1: Auditorium I		
09:30-09:35	Welcome to AU and DIBS18	Søren Rud Keiding, Vice-dean at AU, Science & Technology
09:35-10:00	Overview of Danish Big Science Instruments	Moderator: Mads Ry Jørgensen, AU / MAX IV
10:00-10:20	Danish Big Science Policy – Status and Perspectives	Lars Christensen, Head of division at Danish Agency for Science and Higher Education
10:20-10:50	European XFEL	Antonio Benucci, Industrial Liaison Officer at European XFEL

10:50-11:05	Coffee, posters, exhibition and networking
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Session 2: Auditorium I		
11:05-11:35	ESO E-ELT	Johan Fynboe, Professor MSO at KU, NBI
11:35-12:35	Company presentations: <ul style="list-style-type: none"><li>• Kapacitet A/S</li><li>• Move Innovation A/S</li><li>• Ensinger Danmark A/S</li><li>• Bondy LMT A/S</li><li>• EV Metalværk A/S</li><li>• BMS A/S</li></ul>	Moderator: Søren Bang Korsholm, DTU

12:35-13:30	Lunch, posters, exhibition and networking
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Session 3	Auditorium VI		Auditorium I	
13:30-14:15	Workshop 1: The role of Data – output or work in progress. Moderator: Carsten Gundlach, DTU		Workshop 3: Few-of-a-kind production. Moderator: Nikolaj Zangenberg, DTI	
	Xnovo Technologies	Erik Lauridsen, Xnovo Technologies	3D Print of Metals	Lasse Haar-Lillevang, DTI
	The How's and Why's of Data	Jonathan Taylor, ESS DMSC	Small Series Electronics	Brian Ulskov Sørensen, RECAB Danmark
	Discussion		Discussion	

Session 4	Auditorium VI		Auditorium I	
14:15-15:00	Workshop 2: Shielding. Moderator: Kim Lefmann, KU		Workshop 4: Sample Environments. Moderator: Mogens Christensen, AU	
	Radiation Safety Considerations	TBA	Sample Handling	Alex Holmes, ESS & Bo Jakobsen, RUC
	An Industry Case	Leif Gjerløv, Carlsson & Möller AB		
	Discussion		Discussion	

15:00-16:30	<p>Business-to-Science meetings, posters, exhibition, networking and snacks.</p> <p>Formalized meetings between presenters and audience – Søren Bang Korsholm will coordinate wishes for these meetings. Request are to be handed in during the conference. The duration of each meeting will be 10 – 15 mins.</p>
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