



A National Science Foundation Science and Technology Center

## NEW OPPORTUNITIES AT THE EUROPEAN XFEL

LOUISIANA STATE UNIVERSITY SCHOOL OF NURSING  
1900 GRAVIER STREET ROOM 138 (SEMINAR ROOM 1) [MAP](#)  
FEBRUARY 16, 2018

8:30am – 9:00am	Breakfast
9:00am – 9:15am	Seminar Welcome Thomas Grant – HWI / UB
9:15am – 10:00am	Source, Beam Characteristics, SPB/SFX Beamline Layout Adrian Mancuso – EuXFEL
10:00am – 10:40am	First SFX Beamtime at EuXFEL Marc Messerschmidt – HWI / EuXFEL
10:40am – 11:00am	Coffee Break
11:00am – 11:40am	New Opportunities: SPI Thomas Ekeberg - Uppsala
11:40am – 12:20pm	New Opportunities: Solutions Ahmad Hosseinizadeh – UWM
12:20pm – 1:20pm	Lunch
1:20pm – 2:05pm	Sample Environment and TR Options Rita Graceffa – EuXFEL
2:05pm – 3:10pm	Sample Delivery GDVN & Alternatives Max Wiedorn – CFEL (45 min) Alexandra Ros – ASU (20 min)
3:10pm – 3:30pm	Coffee Break
3:30pm – 4:00pm	Detectors Heinz Graafsma – DESY
4:00pm – 4:30pm	Data Reduction and KARABO Marc Messerschmidt – HWI / EuXFEL
4:30pm – 4:50pm	Post Experiment Nadia Zatsepin – ASU