

SXL Kick-off

Thursday 15 February 2018 - Friday 16 February 2018

MAX IV Laboratory

Scientific Programme

(version 180214)
Day 1: Thursday 15/2

12.00 Lunch @ MAX IV

13.00 Intro **Open session!**
Welcome (Christoph Quitmann)
SXL CDR project overview (Pedro Tavares)
Aim and plan for the workshop (Sverker Werin)

13.30 Where is the design today? **Open session!**
Science case (Anders Nilsson)
Accelerator (Sara Thorin)
FEL (Francesca Curbis)
Insertion devices (Hamed Tarawneh)
Ultra short pulses and THz (Vitaliy Goryashko)

Coffee
The FemtoMAX experience (Jörgen Larsson)
Beamlines (Franz Hennies)
Experimental stations (nn)
5' Introduction to working groups (Sverker Werin)

16.00 Start the work

Working groups I - Find the starting point
Topics
Interfaces, specs, "loose ends"
Requirements
Internal work

17.30 Quick review

18.30 Dinner at Glorias (St Petri Kyrkogata, Lund. Bus 20 departs at 18.01/18.11/...)
Day 2: Friday 16/2

9.00 Continue the work
Discussion on interfaces/performance

9.30 Working groups II - Plan the work.
Timeplans
Deliverables
Milestones
Write sub-project descriptions
Coffee

10.45 Make the plan
Add up Complete workplan Discussion on workplan
Summary, next meeting, actions.

12.00 Lunch @ MAX IV