

LCLS-II / LUSI II Workshop Saturday October 6

8:30 am LCLS II Status / LUSI II Overview – David Fritz

9:00 am High Intensity – *TBD*

9:40 am Nanocrystal X-ray Diffraction – Soichi Wakasuki (SLAC)

10:20 am Break

10:40 am Soft X-ray Spectroscopy and Scattering – Philippe Wernet (Helmholtz Zentrum Berlin)

11:20 am X-ray Spectroscopy and Scattering – Greg Boebinger (Magnet Field Lab)

12:00 pm Lunch

1:30 – 4:30 pm Breakout sessions (in parallel)

- Nanocrystal X-ray Diffraction - Marvin Seibert discussion leader
 - › Instrument design concept - Sebastien Boutet

- Soft X-ray Suite - Hermann Durr discussion leader
 - › Instrument design concept - Bill Schlotter

- Hard X-ray Instrument – Aaron Lindenberg discussion leader
 - › Instrument design concept - David Fritz and Aymeric Robert

4:30 pm Summaries from the breakout sessions