Session Program

Nov 28 – 30, 2023

Porthos Workshop: Science opportunities at a fully coherent, femtosecond-synchronized, variable polarization, tender to hard x-ray XFEL

New Concepts (Theory)

Hotel Blume, Baden

Wed, November 29

2:00 PM

New Concepts (Theory): New Concepts (Theory)

Session | **Location:** Hotel Blume, Baden | **Convener:** Gregor Knopp

2:00 – 2:35 PM **Non-linear X-ray phenomena**

Speaker
Nina Rohringer

2:35 – 3:10 PM **Quantum imaging / Quantum optics meets X-rays**

Speaker
Joachim von Zanthier

3:10 – 3:45 PM **Quantum light and spectroscopy**

Speaker
Frank Schlawin

3:45 – 4:00 PM **QA**

4:00 PM