



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

## **Wednesday, November 29, 2023**

**New Concepts (Theory): New Concepts (Theory) (2:00 PM - 4:00 PM)**

**-Conveners: Gregor Knopp**

time	[id] title	presenter
2:00 PM	[23] Non-linear X-ray phenomena	ROHRINGER, Nina
2:35 PM	[24] Quantum imaging / Quantum optics meets X-rays	VON ZANTHIER, Joachim
3:10 PM	[25] Quantum light and spectroscopy	SCHLAWIN, Frank
3:45 PM	[26] QA	