

## **Session Program**

**19-23 Aug 2024**



# **FEL2024 - 41st International Free Electron Laser Conference**

## ***FEL Prize Talks***

POLIN

Mordechaja Anielewicz 6 00-157 Warszawa Poland

# Monday 19 August

16:50

## FEL Prize Talks

**Session** | **Location:** POLIN, Mordechaja Anielewicza 6 00-157 Warszawa Poland | **Convener:** Bruce Carlsten

16:50–17:15

### Advancements in Light Source Research with the Duke FEL

**Speaker**

Ying Wu

17:15–17:40

### A one-dimensional model of superradiant spike saturation

**Speaker**

Brian McNeil

17:40–17:55

### Some techniques for radiation generation, diagnostics and simulation I find interesting

**Speaker**

Svitozar Serkez

17:55–18:10

### Beam Shaping for Advanced Operation Modes in Free-Electron Lasers

**Speaker**

Zhen Zhang

18:10–18:25

### Novel operations of high-repetition-rate X-ray free-electron lasers.

**Speaker**

Jiawei Yan

18:25