



# 20th Advanced Accelerator Concepts Workshop

## Tuesday, November 8, 2022

### WGs 2+7 Joint Session: Session 1 of 1 - Salon A (1:30 PM - 3:00 PM)

-Conveners: Julia Mikhailova; John Palastro; David Bruhwiler; Alexey Arefiev

time	[id] title	presenter
1:30 PM	[185] Radiation Diagnostic for OSIRIS: Applications in coherent betatron emission	PARDAL, Miguel
1:50 PM	[131] Near-Field CTR beam focusing and its application to Strong Field QED	SAN MIGUEL, Pablo
2:10 PM	[101] First-Principle Simulations of Electron-Bunch Compression using a Large-Scale Lienard-Wiechert Solver	AL MARZOUK, Afnan
2:30 PM	[20] Spin and polarization-dependent Osiris QED module for the future strong field QED laser-plasma experiment	QIAN, QIAN
2:50 PM	Discussion	