



# BREAD Collaboration Meeting October 2023

## Wednesday, 4 October 2023

### GHz to THz Detectors - MCP 201 (09:15 - 12:10)

-Conveners: Andrew Sonnenschein

time	[id] title	presenter
09:15	[9] Single Photon Counting from 10-100 GHz - A Review (remote)	HOFHEINZ, Max
09:50	[37] Single THz Photon Detection for axion searches with Qbits at SLAC	SALEMI, Chiara KURINSKY, Noah
10:15	[14] Quantum Capacitance Detectors at Fermilab	YU, Jialin KHATIWADA, Rakshya
10:40	Coffee	
10:55	[31] QUALIPHIDE (remote)	KLIMOVICH, Nikita
11:20	[15] Kinetic Inductance Parametric Amplifiers at Fermilab	TEMPLES, Dylan
11:45	[47] On-Chip Fourier Transform Spectrometer	BASU THAKUR, Ritoban