



# TIPP 2021

## Thursday, May 27, 2021

### Sensors: Emerging Technology: Thursday Late (9:30 AM - 11:00 AM)

-Conveners: Chelsea Bartam; Bill Fairbank

time	[id] title	presenter
9:30 AM	[475] CRAB: A Camera Readout and Barium Tagging System R&D for the NEXT collaboration	ADAMS, Corey
9:48 AM	[585] Barium capture and identification through bi-color molecular sensors	HERRERO, Pablo
10:06 AM	[654] HeRALD: Dark Matter Direct Detection with Superfluid 4He	PINCKNEY, Harold
10:24 AM	[657] R&D on Microwave Transparent Thermal Insulation for the Project 8 Neutrino Mass Experiment	TELLES, Arina
10:42 AM	[500] Performance of semi-insulating metal-semiconductor-metal GaN prototype devices as ionizing radiation detector	Ms GEORGE, Elizabeth