



# FUSION2021

## Thursday, 4 November 2021

**P10 Random Finite Sets and Finite Point Processes - 1** - Zoom link: <https://zoom.us/j/95730482370>, Venue: Warriors Hall (10:30 - 12:10)

-Conveners: Daniel Clark

time	[id] title	presenter
10:30	[51] Multi-target Joint Tracking and Classification Using the Trajectory PHD Filter	WEI, Shaoxiu
10:50	[52] mmWave Simultaneous Localization and Mapping Using a Computationally Efficient EK-PHD Filter	KALTIOKALLIO, Ossi
11:10	[53] The Trajectory PHD Filter for Jump Markov System Models and Its Gaussian Mixture Implementation	ZHANG, Boxiang
11:30	[54] Angle-Only, Range-Only and Multistatic Tracking Based on Multi-Sensor GM-PHD Filter	HAMIDI, Dimitri