

FUSION2021

Tuesday, 2 November 2021

SS9 Advanced Non-Linear 1 - Zoom link: <https://zoom.us/j/92693675061>, Venue: Lupata (10:30 - 12:10)

-Conveners: Uwe Hanebeck

time	[id] title	presenter
10:30	[6] Stability and Convergence of Stochastic Particle Flow Filters	DAI, Liyi
10:50	[26] Differentiable Particle Filters through Conditional Normalizing Flow	CHEN, Xiongjie
11:10	[27] Particle filters with auxiliary Markov transition. Application to crossover and to multitarget tracking	LE GLAND, Francois
11:30	[28] Robust naval localization using a particle filter on polar amplitude gridmaps	SCHILLER, Carl