



# Spåtind 2018 - Nordic Conference on Particle Physics

## Friday 5 January 2018

### Friday PM: Advances in Software and Computing (15:30 - 16:15)

-Conveners: Mogens Dam

time	[id] title	presenter
15:30	[61] Advances in software and computing for HEP	STEWART, Graeme

### Friday PM: Connecting the Dots (16:15 - 17:00)

-Conveners: Mogens Dam

time	[id] title	presenter
16:15	[90] Connecting the Dots - Track reconstruction in the era of Data Science	SALZBURGER, Andreas

### Friday PM: Contributed talks (17:30 - 19:30)

-Conveners: Joergen Sjoelin

time	[id] title	presenter
17:30	[71] Search for direct production of sleptons in proton-proton collisions at $\sqrt{s} = 13$ TeV with the ATLAS detector	HAALAND, Even Simonsen
17:50	[84] Search for new phenomena in the dilepton final state using proton-proton collisions at $\sqrt{s} = 13$ TeV with the ATLAS detector	HELLESUND, Simen
18:10	[95] Search for electroweak production of supersymmetric particles in the two and three lepton final state at $\sqrt{s} = 13$ TeV with the ATLAS detector	VADLA, Knut Oddvar Hoie Dr GRAMSTAD, Eirik
18:30	[75] Search for new resonances in events with one lepton and missing transverse momentum in pp collisions at $\sqrt{s} = 13$ TeV with the ATLAS detector	BUGGE, Magnar Kopangen
18:50	[72] Gamma rays from dark matter annihilation into heavy mesons	Mr VAN DEN ABEELE, Jeriek