



# Fysikdagarna 2022

## Wednesday, 15 June 2022

### Sektionen för kärnfysik: AF Borgen, Kerstins rum (12:30 - 17:00)

-Conveners: Joakim Cederkall

time	[id] title	presenter
12:30	[34] Isospin-symmetry breaking in nuclei and applications	SMIRNOVA, Nadezda
13:00	[115] Recent results from the R3B experiment	Dr JEDELE, Andrea
13:30	[46] Bayesian inference and predictions in the few-nucleon sector	SVENSSON, Isak
13:50	[51] Posterior predictive distributions of nucleon-deuteron scattering observables	MILLER, Sean
14:10	[131] Mirror Symmetry and Proton Emission in the Upper fp Shell	HRABAR, Yuliia
14:30	[105] Stories from inside a magnet: solenoidal spectrometers	KAWECKA, Anna
14:50	Coffee	
15:15	[101] The potential of multi-strange physics with PANDA at FAIR	PAPENBROCK, Michael
15:40	[87] Femto-science: Electromagnetic transition form factors of the nucleon	AN, Di
16:00	[88] The Structure of Something Strange	THORÉN, Viktor
16:20	[99] Exploring the HADES Feb22 pp Run	RIEGER, Jana
16:40	[107] Physics Opportunities from the $pp \rightarrow K \Lambda \Lambda$ Reaction Channel at HADES	BOHMAN, Malin