

## **Session Program**

**27-29 Oct 2021**

# **Swedish Nuclear Physicist's Meeting 2021**

## ***Friday***

Chalmers University of Technology, Department of Physics, GD-Lecture Hall  
Chalmers Tvärgata 5

# Friday 29 October

09:00

## Friday: Morning

**Session** |

**Location:** Chalmers University of Technology, Department of Physics, GD-Lecture Hall, Chalmers Tvärgata 5 |

**Convener:** Karin Schönning

09:00–09:35

### DESPEC Phase-0 Commissioning and Experiments

**Speaker**

Helena Albers

**Location**

Chalmers University of Technology, Department of Physics, GD-Lecture Hall, Chalmers Tvärgata 5

09:35–09:55

### Finding the $\Sigma^0$ 's Dalitz Decay with PANDA@HADES

**Speaker**

Jana Rieger

**Location**

Chalmers University of Technology, Department of Physics, GD-Lecture Hall, Chalmers Tvärgata 5

09:55–10:30

### Coffee

10:30–11:05

### From massive stars to neutron-skis: physics in the R3B collaboration at GSI

**Speaker**

Andrea Jedele

**Location**

Chalmers University of Technology, Department of Physics, GD-Lecture Hall, Chalmers Tvärgata 5

11:05–11:30

### Ab initio predictions link finite nuclei and infinite nuclear matter to nuclear forces

**Speaker**

Weiguang Jiang

**Location**

Chalmers University of Technology, Department of Physics, GD-Lecture Hall, Chalmers Tvärgata 5

11:30