

Session Program

2-7 Jan 2018

**Spåtind 2018 - Nordic Conference on Particle
Physics**

Wednesday PM

Skeikampen, Norway
Hotellvegen 3, 2652 Svingvoll, Norway

Wednesday 3 January

15:30

Wednesday PM: Heavy Ion Physics - theory

Session | **Location:** Skeikampen, Norway, Hotellvegen 3, 2652 Svingvoll, Norway | **Convener:** Larisa Bravina

15:30–16:15 **Heavy Ion Physics**

Speaker

Eero Alekski Kurkela

16:15

16:15

Wednesday PM: Heavy Ion Physics - experiment

Session | **Location:** Skeikampen, Norway, Hotellvegen 3, 2652 Svingvoll, Norway | **Convener:** Larisa Bravina

16:15–17:00 **Heavy ion physics - experimental results**

Speaker

Sonja Kabana

17:00

17:30

Wednesday PM: Contributed talks

Session | **Location:** Skeikampen, Norway, Hotellvegen 3, 2652 Svingvoll, Norway | **Convener:** Peter Hansen

17:30–17:45 **Study of the SM Higgs boson decaying to WW with ATLAS**

Speaker

Edvin Sidebo

17:45–18:00 **On interference and non-interference in the SMEFT**

Speaker

Mr Andreas Helset

18:00–18:15 **The Little Bang of Heavy Ion Collisions**

Speaker

Ms Meera Vieira Machado

18:15–18:30 **Investigation of hadron collisions with angular correlations**

Speaker

Malgorzata Anna Janik

18:30–18:45 **Dynamical vs. geometric anisotropy in relativistic heavy-ion collisions**

Speakers

Larisa Bravina, Evgeny Zabrodin

18:45–19:00 **Charmed states on the lattice**

Speaker

Dr Elena Lushchevskaya

19:15