

## **Session Program**

**28-30 Jul 2015**



**Reflections on the atomic nucleus**

***Shapes & strengths***

## Tuesday 28 July

16:00

### Shapes & strengths

**Session** | **Location:** Chadwick Lecture Theatre | **Convener:** Sunniva Siem

16:00–16:25 **Thermodynamic and electromagnetic properties of nuclei**

**Speaker**

Magne Guttormsen

16:25–16:50

**Couplings between particle and phonons around neutron-rich doubly-magic nuclei**

**Speaker**

Silvia Leoni

16:50–17:15

**Beta-strength, decay heat and anti-neutrino spectra from Total Absorption Spectroscopy**

**Speaker**

Krzysztof Rykaczewski

17:15