

## **Session Program**

**1-6 Sept 2019**



# **24th European Conference on Few-Body Problems in Physics**

## ***Parallel Session Tuesday: Light Nuclei***

University of Surrey

## Tuesday 3 September

16:15

### Parallel Session Tuesday: Light Nuclei

**Session** | **Location:** University of Surrey

16:20–16:40

**Influence of the Pauli principle on two-cluster potential energy****Speaker**

Dr Yuliya Lashko

16:45–17:05

**Electric-dipole transitions in  $6\text{Li}$  with a fully microscopic six-body calculation****Speaker**

Wataru Horiuchi

17:10–17:30

**From three- to six-body systems within a properly symmetrized hyperspherical harmonics approach****Speaker**

Dr J  r  my Dohet-Eraly

17:35–17:55

**Study of 3- and 4-neutron systems using the hyperspherical method****Speaker**

Dr Alejandro Kievsky

18:00