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 6Li 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 Jérémy Dohet-Eraly

17:35-17:55 Study of 3- and 4-neutron systems using the hyperspherical method

Speaker

Dr Alejandro Kievsky

18:00