

## **Session Program**

**1-6 Sept 2019**



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

## ***Parallel Session Monday: Atoms and Molecules***

University of Surrey

# Monday 2 September

14:00

## Parallel Session Monday: Atoms and Molecules

Session | Location: University of Surrey

14:00-14:25 **Three-body systems in novel two-dimensional materials**

**Speaker**

Roman Kezerashvili

14:30-14:50

**Accuracy of the Born-Oppenheimer approximation and universality in a one-dimensional three-body system**

**Speaker**

Lucas Happ

14:55-15:15

**Universal Short Range Correlations in Bosonic Helium Clusters**

**Speaker**

Betzalel Bazak

15:20-15:40

**Link between the complex rotation resonances and scattering matrix resonances**

**Speaker**

Prof. Alexander K. Motovilov

15:45