

Session Program

1-6 Sept 2019



24th European Conference on Few-Body Problems in Physics

Parallel Session Tuesday: Atoms and Molecules

University of Surrey

Tuesday 3 September

16:15

Parallel Session Tuesday: Atoms and Molecules

Session | Location: University of Surrey

16:15-16:40

Revealing missing charges in few-body cold-atom systems with generalised quantum fluctuation relations

Speaker

Dr Jordi Mur-Petit

16:45-17:05

A coherent superposition of Feshbach dimers and Efimov trimers.

Speaker

Lev Khaykovich

17:10-17:30

Phase Transitions of an Ultracold Gas in a Quasicrystalline Potential

Speaker

Mr Dean Johnstone

17:35-17:55

The nodal structure of wave functions with non-local potentials

Speaker

Dr Arnau Rios

18:00