

Session Program

1-6 Sept 2019



24th European Conference on Few-Body Problems in Physics

Parallel Session Friday: Atoms and Molecules

University of Surrey

Friday 6 September

11:15

Parallel Session Friday: Atoms and Molecules

Session | Location: University of Surrey

11:15–11:40

Spin-orbit-coupled Bose-Einstein Condensate as playground to explore quantum collision and chemistry

Speaker

Yong Chen

11:45–12:05

Four-Body Scale in Universal Few-Boson Systems

Speaker

Johannes Kirscher

12:10–12:30

Elastic scattering of three ultracold bosons

Speaker

Paul Mestrom

12:35–12:55

An investigation for the appearance of long range nuclear potential on the ultra low energy nuclear synthesis

Speaker

Prof. Shinsho Oryu

13:00