Session Program

Jan 8 – 11, 2019

PTPC2019

Photon Tools for Physical Chemistry 2019

Reaction kinetics and mechanisms I

Beatenberg, Switzerland
Hotel Dorint Blüemlisalp Hubel 114 3803 Beatenberg Switzerland

Fri, January 11

1:45 PM

Reaction kinetics and mechanisms I

Session | **Location:** Beatenberg, Switzerland, Hotel Dorint Blüemlisalp Hubel 114 3803 Beatenberg Switzerland | **Convener:** Andras Bodi

1:45 – 1:55 PM **Introduction**

Speaker
Andras Bodi

1:55 – 2:20 PM

Reaction product determination using photoionization/mass spectrometry techniques down to very low temperatures: applications to combustion and molecular astrophysics

Speaker
Prof. Sébastien Le Picard

2:20 – 2:45 PM **Automated exploration of reactive potential energy surfaces**

Speaker
Dr Judit Zádor

2:45 – 3:00 PM **Isomerisation studies in ion traps**

Speaker
Mr Pavol Jusko

3:00 PM