Session Program

Jan 8 – 11, 2019

PTPC2019

Photon Tools for Physical Chemistry 2019

Reaction kinetics and mechanisms II

Beatenberg, Switzerland
Hotel Dorint Blüemlisalp Hubel 114 3803 Beatenberg Switzerland

Fri, January 11

3:20 PM

Reaction kinetics and mechanisms II

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

3:20 – 3:45 PM

Specific Peptide-Bond Dissociation and Effects of a Phenyl Group of Some Peptide Model Molecules

Speaker
Dr Chen-Lin Liu

3:45 – 4:10 PM

Angry Aromatics: Substituted phenyl radical reactions probed with VUV synchrotron photoionization MS

Speaker
Dr Adam Trevitt

4:10 – 4:25 PM

Kinetics of the C$_3$H$_5$ + O$_2$ reaction investigated by photoionization using synchrotron radiation

Speaker
Mr Domenik Schleier

4:25 – 4:40 PM

From grains to fragments: the study of polycyclic aromatic hydrocarbons in multiple radiation environments

Speaker
Dr Amanda Steber

4:40 – 4:50 PM

Design of the CRF-PEPICO

Speaker
Dr Daniel Rösch

4:50 PM