Session Program

Jan 8 – 11, 2019

PTPC2019

Photon Tools for Physical Chemistry 2019

New opportunitites

Beatenberg, Switzerland
Hotel Dorint Blüemlisalp Hubel 114 3803 Beatenberg Switzerland

Wed, January 9

10:50 AM

New opportunitites

Session | **Location:** Beatenberg, Switzerland, Hotel Dorint Blüemlisalp Hubel 114 3803 Beatenberg Switzerland | **Convener:** Dr Marcello Coreno

10:50 – 11:00 AM **Introduction**

Speaker
Dr Marcello Coreno

11:00 – 11:25 AM

Novel opportunities for physical chemistry: the Low Density Matter beamline at the FERMI Free Electron Laser

Speaker
Dr Carlo Callegari

11:25 – 11:50 AM **The FinEstBeAMS beamline at MAX IV laboratory**

Speaker
Dr Rainer Pärna

11:50 AM – 12:15 PM

Development of a sensitive photoionization mass spectrometry apparatus for high-pressure gas-phase reactions

Speaker
Dr Leonid Sheps

12:15 – 12:30 PM **How Synchrotron Measurements Help Advance Attosecond Science**

Speaker
Dr Fabian Holzmeier

12:30 PM