

Session Program

26-30 Aug 2019



Joint Annual Meeting of SPS and ÖPG 2019 ***Biophysics, Medical Physics and Soft Matter***

Universität Zürich
Winterthurerstr. 190, 8057 Zürich

Wednesday 28 August

17:00

Biophysics, Medical Physics and Soft Matter

Session | Location: G 91

17:00-17:15

[901] Amyloid fibril growth: A multiscale view

Speaker

Dr Ioana Ilie

17:15-17:30

[902] Effects of gravity on the alpha-synuclein aggregation

Speaker

Mr Jiangtao Zhou

17:30-17:45

[903] Picture of Wet Electron: A Localized Transient State in Liquid Water

Speaker

Mr Michele Pizzochero

17:45-18:00

[904] Gap plasmon resonance-enhanced high spatial resolution imaging by photothermal induced resonance in visible spectral range

Speaker

Dr Serguei Sekatski

18:15-18:30

[906] Combined optical and acoustic trapping for optical tomography

Speaker

Mrs Mia Kvåle Løvmo

18:30-18:45

[907] Phase behavior in polydisperse microgel suspensions controlled by spontaneous particle deswelling

Speaker

Dr Urs Gasser

18:45