

[TuB1] Optoelectronic Properties I

Date / Time	July 3 (Tue.), 2018 / 11:00-12:30
Place	Room B (#106)
Session Chair	Ifor Samuel (Univ. of St Andrews, UK) Yohei Yamamoto (Univ. Tsukuba, Japan) \Rightarrow

TuB1-I1 (Invited) 11:00-11:25

Tuning Conjugated Polymer Optoelectronic Properties via Molecular Conformation

Donal D.C. Bradley
Univ. of Oxford, UK

TuB1-I2 (Invited) 11:25-11:50

Molecular and Electronic Structure of Advanced π -Conjugated Materials: Insight From The Vibrational Spectra

Chiara Castiglioni
Politecnico di Milano, Italy

TuB1-I3 (Invited) 11:50-12:15

Femtosecond Spin Dynamics in Molecular Magnets

J. Olof Johansson
Univ. of Edinburgh, UK

TuB1-O4 12:15-12:30

Filter-Free Narrowband Organic Photodetectors with Color Selective Responsivity

Surendra Anantharaman, Karen Strassel, Mohammed Makha, Roland Hany, Frank Nuesch, and Jakob Heier
Empa, Switzerland