### German Conference for Research with Synchrotron Radiation, Neutrons and Ion Beams at Large Facilities



### Sunday 16 September 2018 - Wednesday 19 September 2018 Fakultät für Maschinenwesen der Technischen Universität München

### **Scientific Programme**

#### We are looking forward to receiving your abstract!

1500 characters incl. blanks and without any graphics - this is what our submission page asks for. In order to categorise your submission the right way, please choose one of the tracks below when submitting your abstract.

As you can see, we will have ten parallel sessions (**P1-10**) and six micro symposia are planned (**MS1-6**). Please note that everybody is invited to hand in an abstract for the parallel sessions but for the micro symposia, submitters will be invited by the symposium's organisers.

#### **P1** Instrumentation and methods

Parallel session - open for all!

#### P2 Soft matter

Parallel session - open for all!

#### P3 Structure and dynamics in life sciences

Parallel session - open for all!

#### P4 Magnetism and quantum phenomena

Parallel session - open for all!

#### P5 Thin films, 2D materials and surfaces

Parallel session - open for all!

#### P6 Nanomaterials and nanostructures

Parallel session - open for all!

#### P7 Wide band gap semiconductors

Parallel session - open for all!

#### **P8** Functional materials and materials science

Parallel session - open for all!

#### **P9** Catalysis

Parallel session - open for all!

#### **P10 Others**

Parallel session - open for all!

#### **Keynote/ Plenary/ Public lecture**

Please sumbit only after invitation!

## MS1 In-situ and in-operando studies with special focus on energy materials and catalysis

Micro syposium organised by Jan-Dierk Grunwaldt and Anatoliy Senyshyn. Please submit only after invitation!

# MS2 Structural biology: Instrumentation and methods, current trends and topics

Micro syposium organised by Manfred Weiss and Herrman Schindelin. Please submit only after invitation!

## MS3 Novel developments in time resolved techniques

Micro syposium organised by Simone Techert. Please sumbit only after invitation!

#### **MS4 Innovation and industry**

Micro syposium organised by Peter Albers and Jürgen Fassbender. Please submit only after invitation!

#### **MS5 Digital agenda**

Micro syposium organised by Christian Gutt and Klaudia Hradil. Please submit only after invitation!

#### **MS6 Next generation large scale facilities**

Micro syposium organised by Thomas Gutberlet. Please submit only after invitation!