

# **Chemical Crystallography Beamline P24 User Workshop**

## **Report of Contributions**

Contribution ID: 5

Type: **not specified**

## Welcome

*Thursday 4 May 2017 13:00 (5 minutes)*

**Presenter:** Dr TOLKIEHN, Martin (DESY)

Contribution ID: 6

Type: **not specified**

## **The Petra Extension Project**

*Thursday 4 May 2017 13:05 (15 minutes)*

**Presenter:** Dr DRUBE, Wolfgang (HASYLAB)

Contribution ID: 7

Type: **not specified**

## **The rainbow becomes a circle, F1 -> P24**

*Thursday 4 May 2017 13:20 (30 minutes)*

**Presenter:** Prof. BISMAYER, Ulrich (Universität Hamburg, MIN Faculty)

Contribution ID: 8

Type: **not specified**

## **Status of the P24 commissioning**

*Thursday 4 May 2017 13:50 (30 minutes)*

**Presenter:** Dr TOLKIEHN, Martin (DESY)

Contribution ID: 9

Type: **not specified**

**TBA**

*Thursday 4 May 2017 14:20 (30 minutes)*

**Presenter:** PAULMANN, Carsten (Mineralogisch-Petrographisches Institut, Universität Hamburg)

Contribution ID: **10**

Type: **not specified**

# **Simultaneous Usage of Synchrotron and Neutron Single Crystal Diffraction**

*Thursday 4 May 2017 15:10 (20 minutes)*

**Presenter:** FRIESE, Karen (JCNS-2 Forschungszentrum Jülich GmbH)

Contribution ID: **11**

Type: **not specified**

**TBA**

*Thursday 4 May 2017 15:30 (20 minutes)*

**Presenter:** Prof. LEHMANN, Christian (Max-Planck-Institut fuer Kohlenforschung)



Contribution ID: 12

Type: **not specified**

## **Structural studies of spherical oligomers and coordination polymers based on organometallic complexes as nodes**

*Thursday 4 May 2017 15:50 (20 minutes)*

**Presenter:** Dr VIROVETS, Alexander

Contribution ID: 13

Type: **not specified**

## Welcome 2

*Friday 5 May 2017 08:30 (15 minutes)*

**Presenter:** Prof. WECKERT, Edgar (Director Photon Science)

Contribution ID: 14

Type: **not specified**

## **Synchrotron-based studies of charge-density-wave compounds**

*Friday 5 May 2017 08:45 (30 minutes)*

**Presenter:** Prof. VAN SMAALEN, Sander (University of Bayreuth)

Contribution ID: 15

Type: **not specified**

## **Scientific cases in the next cooperation projects P24 „Chemical Crystallography“ –PETRA III-Extension**

*Friday 5 May 2017 09:15 (30 minutes)*

**Presenter:** Prof. PARK, SoHyun (Ludwig-Maximilians-Universität München, Dept Earth & Environ. Sciences, Section Crystallography)

Contribution ID: 16

Type: **not specified**

## **High energy X-ray diffraction measurements on Gd<sub>0.5</sub>Sr<sub>0.5</sub>MnO<sub>3</sub> single crystal**

*Friday 5 May 2017 10:05 (15 minutes)*

**Presenter:** Dr FRANCOUAL, Sonia (DESY)

Contribution ID: 17

Type: **not specified**

## **Status of software development for P24**

*Friday 5 May 2017 10:20 (15 minutes)*

**Presenter:** Dr FULLA, Daniel (DESY)

Contribution ID: **18**

Type: **not specified**

## Discussion

*Friday 5 May 2017 10:35 (1h 25m)*