### PETRA III / GKSS Workshop: High Energy Beamline at DESY



### **Report of Contributions**

Contribution ID: 0 Type: not specified

#### Welcome and Presentation of the Project

Friday, 30 June 2006 09:00 (30 minutes)

N.N.

Presenters: SCHREYER, Andreas; FRANZ, Hermann; SCHELL, Norbert

Session Classification: 1st Part: Presentations by Experienced Instrumentalists

Contribution ID: 1 Type: not specified

### Development of High Energy X-Ray Scattering on ID15 at the ESRF

Friday, 30 June 2006 10:30 (30 minutes)

Presenter: BUSLAPS, Thomas (ESRF, id 15)

Session Classification: 1st Part: Presentations by Experienced Instrumentalists

Contribution ID: 2 Type: not specified

# Surface and Interface Studies Using High Energy X-Rays

Friday, 30 June 2006 11:00 (30 minutes)

Presenter: REICHERT, Harald (MPI)

Session Classification: 1st Part: Presentations by Experienced Instrumentalists

Contribution ID: 3 Type: not specified

#### **Space and Time Resolved High Energy Diffraction**

Friday, 30 June 2006 11:45 (30 minutes)

Presenter: VAUGHAN, Gavin (ESRF, id 11)

Session Classification: 1st Part to be continued

Contribution ID: 4 Type: **not specified** 

#### **3DXRD: Polycrystal Mapping and Dynamics**

Friday, 30 June 2006 12:15 (30 minutes)

**Presenter:** POULSEN, Henning Friis (Risoe National Laboratory)

Session Classification: 1st Part to be continued

Contribution ID: 5 Type: **not specified** 

# High-Energy X-Ray Applications at the Advanced Photon Source

Friday, 30 June 2006 12:45 (30 minutes)

**Presenter:** HAEFFNER, Dean (APS)

Session Classification: 1st Part to be continued

Contribution ID: 6 Type: **not specified** 

## High-Energy X-Ray Optics Development at APS Beamline 1-ID

Friday, 30 June 2006 09:30 (30 minutes)

Presenter: SHASTRI, Sarvjit (APS)

Session Classification: 1st Part: Presentations by Experienced Instrumentalists

Contribution ID: 7 Type: **not specified** 

# In-Line Diffractive and Refractive Optics for High Energy X-Ray Focusing

Friday, 30 June 2006 10:00 (30 minutes)

**Presenter:** SNIGIREV, Anatoly (ESRF)

Session Classification: 1st Part: Presentations by Experienced Instrumentalists

Contribution ID: 8 Type: not specified

#### **Metals Science in Higher Dimensions**

Friday, 30 June 2006 14:10 (30 minutes)

1st speaker

Presenter: OFFERMAN, Sven Erik (TU Delft)

Session Classification: 2nd Part: Short Presentations by Potential Users

Contribution ID: 9 Type: **not specified** 

## Potential Experiments at the High Energy Beamline at PETRA III

Friday, 30 June 2006 14:40 (30 minutes)

2nd speaker

**Primary author:** Dr PYZALLA, Anke (Max-Planck-Institut für Eisenforschung GmbH)

**Presenter:** PYZALLA, Anke (Max-Planck-Institut für Eisenforschung)

Session Classification: 2nd Part: Short Presentations by Potential Users