# Advanced Detectors for XFELs and Proton Accelerators

# **Report of Contributions**

Contribution ID: 1 Type: not specified

## **Welcome and Logistics**

Saturday, 25 January 2020 09:00 (10 minutes)

**Presenter:** PREBYS, Eric (UC Davis)

Contribution ID: 2 Type: not specified

# **Project Overview**

Saturday, 25 January 2020 09:10 (20 minutes)

**Presenter:** Dr BOHON, Jen (Los Alamost National Laboratory)

Contribution ID: 3 Type: not specified

# Advanced Diamond Diagnostics and Detectors for Accelerators

Saturday, 25 January 2020 09:30 (20 minutes)

Presenter: Dr BOHON, Jen (Los Alamost National Laboratory)

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

### **LANSCE Beam Diagnostic Needs**

Saturday, 25 January 2020 09:50 (20 minutes)

**Presenter:** Dr SMEDLEY, John (Los Alamos National Laboratory)

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

## **Center for Integrated Nanotechnologies**

Saturday, 25 January 2020 11:00 (10 minutes)

**Presenter:** Dr KIM, Dongsung (Los Alamos National Laboratory)

Contribution ID: 6 Type: not specified

# **Capabilities at SCIPP**

Saturday, 25 January 2020 11:10 (15 minutes)

**Presenter:** Dr MAZZA, Simone (UC Santa Cruz)

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

#### **Instrumentation Development and UCSC**

Saturday, 25 January 2020 13:25 (25 minutes)

**Presenter:** Prof. SCHUMM, Bruce (UC Santa Cruz)

Contribution ID: 8 Type: **not specified** 

#### **Activities at LBNL**

Saturday, 25 January 2020 13:50 (20 minutes)

**Presenter:** GRACE, Carl (Lawrence Berkeley National Laboratory)

Contribution ID: 9 Type: not specified

#### **Activities at UC Santa Barbara**

Saturday, 25 January 2020 14:10 (20 minutes)

**Presenter:** Prof. STUART, David (UC Santa Barbara)

Contribution ID: 10 Type: not specified

#### **Additional Activities at UC Santa Barbara**

Saturday, 25 January 2020 15:20 (20 minutes)

Contribution ID: 11 Type: not specified

#### **Potential Collaboration with SLAC**

Saturday, 25 January 2020 15:40 (20 minutes)

**Presenter:** Dr JACOBSON, Bryce (SLAC)

Contribution ID: 12 Type: not specified

#### **Activities at Crocker Nuclear Laboratory**

Saturday, 25 January 2020 16:00 (20 minutes)

**Presenter:** PREBYS, Eric (UC Davis)

Discussion

Contribution ID: 13 Type: not specified

#### Discussion

Saturday, 25 January 2020 10:10 (30 minutes)

Advanced Detect... / Report of Contributions

Discussion

Contribution ID: 14 Type: not specified

#### Discussion

Saturday, 25 January 2020 11:25 (30 minutes)

Advanced Detect ... / Report of Contributions

Discussion

Contribution ID: 15 Type: not specified

#### Discussion

Saturday, 25 January 2020 14:30 (30 minutes)

Contribution ID: 16 Type: not specified

#### Discussion and Plan to Move Forward

Saturday, 25 January 2020 16:20 (40 minutes)