

**Graduate Student
Instrumentation and Detector
School (GRIDS) 2018**

Report of Contributions

Contribution ID: 0

Type: **not specified**

Dave Nygren - History and Future of Radiation Detectors

Monday, 6 August 2018 11:00 (1 hour)

Contribution ID: 1

Type: **not specified**

Safety Review

Monday, 6 August 2018 13:30 (1 hour)

Contribution ID: 2

Type: **not specified**

Review of School Experiments + Group Breakout

Monday, 6 August 2018 14:30 (30 minutes)

Contribution ID: 3

Type: **not specified**

Lab Safety Tour

Monday, 6 August 2018 15:00 (1 hour)

Contribution ID: 4

Type: **not specified**

Welcome and Introduction

Monday, 6 August 2018 10:10 (50 minutes)

Contribution ID: 5

Type: **not specified**

FPGA Workshop - Early Morning

Wednesday, 8 August 2018 09:00 (1h 45m)

Contribution ID: 6

Type: **not specified**

FPGA Workshop - Late Morning

Wednesday, 8 August 2018 11:00 (2h 15m)

Contribution ID: 7

Type: **not specified**

FPGA Workshop - Afternoon

Wednesday, 8 August 2018 14:15 (2 hours)

Contribution ID: 8

Type: **not specified**

FPGA Workshop - Late Afternoon Session

Wednesday, 8 August 2018 16:30 (1h 45m)

Contribution ID: 9

Type: **not specified**

Michel Vetterli - The interaction of charged particles and photons with matter

Tuesday, 7 August 2018 08:00 (1 hour)

Contribution ID: **10**

Type: **not specified**

Doug Bryman - Gas Detectors

Tuesday, 7 August 2018 09:00 (1 hour)

Contribution ID: 11

Type: **not specified**

Dan McKinsey - Noble Liquid Detectors

Friday, 10 August 2018 08:00 (2 hours)

Contribution ID: 12

Type: **not specified**

Michel Vetterli - Calorimetry

Thursday, 9 August 2018 08:00 (1h 5m)

Contribution ID: 13

Type: **not specified**

Thomas Lindner - Data Acquisition and Electronics

Thursday, 9 August 2018 09:05 (1 hour)

Contribution ID: 14

Type: **not specified**

Chuck Melcher - Scintillation and Photo-Sensors

Monday, 13 August 2018 08:00 (2 hours)

Contribution ID: 15

Type: **not specified**

Karoline Schaeffner - Cryogenic Detectors

Tuesday, 14 August 2018 08:00 (1 hour)

Contribution ID: 16

Type: **not specified**

Magdalena Bazalova - Medical Application of Radiation Detectors

Tuesday, 14 August 2018 09:00 (1 hour)

Contribution ID: 17

Type: **not specified**

Nigel Hessey - Solid State Detectors

Wednesday, 15 August 2018 08:00 (1 hour)

Contribution ID: **18**

Type: **not specified**

Beatrice Franke - Detecting Ultracold Neutrons

Wednesday, 15 August 2018 09:00 (1 hour)

Contribution ID: 19

Type: **not specified**

Rafael Lang - Low Background Detectors

Thursday, 16 August 2018 08:00 (2 hours)