

**3rd PIRE-GEMADARC  
Collaboration Meeting  
(Knoxville, TN) and Ge  
Technology Workshop**

**Report of Contributions**

Contribution ID : 1

Type : **not specified**

# **PIRE-GEMADARC Items and Steering Committee Report**

*Wednesday, 5 December 2018 08:00 (10)*

**Session Classification :** PIRE-GEMADARC

Contribution ID : 2

Type : **not specified**

## **2019 May Summer School and Collaboration Meeting - Munich**

*Wednesday, 5 December 2018 08:10 (15)*

**Presenter(s)** : ABT, Iris

**Session Classification** : PIRE-GEMADARC

Contribution ID : 3

Type : **not specified**

# Welcome

*Wednesday, 5 December 2018 08:30 (5)*

**Session Classification :** International Workshop on Ge Technology for Fundamental Science

Contribution ID : 4

Type : **not specified**

## **GEMADARC R&D activities and challenges for next generation detectors**

*Wednesday, 5 December 2018 08:35 (30)*

**Presenter(s)** : MEI, Dongming (University of South Dakota)

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : 5

Type : **not specified**

## **ORTEC/AMETEK Ge Detectors**

*Wednesday, 5 December 2018 09:05 (45)*

**Presenter(s)** : ROTH, Elaine

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : 6

Type : **not specified**

## **Measuring Low Energy Nuclear Recoil Ionization Yield with Thermal Neutron Capture**

*Wednesday, 5 December 2018 10:20 (30)*

**Presenter(s)** : MAST, Nick

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : 7

Type : **not specified**

## **Mirion Ge Detectors**

*Wednesday, 5 December 2018 10:50 (45)*

**Presenter(s)** : ILIE, Gabriela

**Session Classification** : International Workshop on Ge Technology for Fundamental Science



Contribution ID : 8

Type : **not specified**

# **Mechanical cooling and operation of Ge exposed in LN**

*Wednesday, 5 December 2018 11:35 (30)*

**Presenter(s)** : WONG, Henry

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : 9

Type : **not specified**

## **PHDS Co. Germanium Physics and Technology**

*Wednesday, 5 December 2018 13:30 (45)*

**Presenter(s)** : HULL, Ethan

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : **10**

Type : **not specified**

## **GEMADARC new ideas and development**

*Wednesday, 5 December 2018 14:15 (45)*

**Presenter(s)** : HARRIS, Rusty

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : 11

Type : **not specified**

## **Simulation of advanced detector R&D**

*Wednesday, 5 December 2018 15:30 (45)*

**Presenter(s)** : RADFORD, David

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : 12

Type : **not specified**

## **Development of a 3-D simulation at MPI**

*Wednesday, 5 December 2018 16:15 (30)*

**Presenter(s)** : SCHULZ, Oliver

**Session Classification** : International Workshop on Ge Technology for Fundamental Science

Contribution ID : **13**

Type : **not specified**

## Summary

*Wednesday, 5 December 2018 16:45 (15)*

**Session Classification :** International Workshop on Ge Technology for Fundamental Science