

# **LArSoft Tools and Technology Workshop 2017**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

# Introduction

**Presenter:** Dr SNIDER, Erica (Fermilab)

Contribution ID: 1

Type: **not specified**

# Welcome

*Tuesday, June 20, 2017 9:00 AM (10 minutes)*

**Presenter:** Dr SPENTZOURIS, Panagiotis (Fermilab)

Contribution ID: 2

Type: **not specified**

## Workshop Introduction

*Tuesday, June 20, 2017 9:10 AM (15 minutes)*

**Presenter:** Dr SNIDER, Erica (Fermilab)

Contribution ID: 3

Type: **not specified**

## Introduction to Multi-Threading

*Tuesday, June 20, 2017 9:25 AM (1 hour)*

**Presenter:** Dr JONES, Christopher (Fermilab)

Contribution ID: 4

Type: **not specified**

## Vectorization and LArSoft

*Tuesday, June 20, 2017 10:40 AM (30 minutes)*

**Presenter:** Dr AMUNDSON, James (Fermilab)

Contribution ID: 5

Type: **not specified**

## Updated CI system

*Tuesday, June 20, 2017 11:10 AM (45 minutes)*

**Presenter:** DI BENEDETTO, Vito (Fermilab)

Contribution ID: 6

Type: **not specified**

## **SPACK build system**

*Tuesday, June 20, 2017 1:30 PM (45 minutes)*

**Presenter:** Dr AMUNDSON, James (Fermilab)



Contribution ID: 7

Type: **not specified**

## **SPACK and CI working Session**

*Tuesday, June 20, 2017 2:15 PM (30 minutes)*

Contribution ID: 8

Type: **not specified**

## Profiling Tutorials

*Tuesday, June 20, 2017 3:45 PM (1 hour)*

**Presenter:** JUN, Soon Yung (Fermilab)

Contribution ID: 9

Type: **not specified**

## Wrap Up

*Tuesday, June 20, 2017 4:45 PM (15 minutes)*

**Presenter:** Dr SNIDER, Erica (Fermilab)

Contribution ID: **10**

Type: **not specified**

## Networking Topics

*Tuesday, June 20, 2017 11:55 AM (5 minutes)*

**Presenter:** LATO, Katherine (Fermilab)

Contribution ID: 11

Type: **not specified**

## Debugging Tutorial

*Tuesday, June 20, 2017 3:00 PM (45 minutes)*

**Presenter:** RUSSO, Paul (FNAL)