

## **Session Program**

**15-19 Oct 2018**



# **NuInt 18 - 12th International Workshop on Neutrino-Nucleus Interactions in the Few-GeV Region**

***Monday***

Gran Sasso Science Institute (GSSI)

Sessions will be held in the Auditorium located in Via Michele Iacobucci, 2 67100 L'Aquila

# Monday 15 October

09:00

## Monday: Morning Session

**Session** |

**Location:** Gran Sasso Science Institute (GSSI), Sessions will be held in the Auditorium located in Via Michele Iacobucci, 2 67100 L'Aquila

09:00–09:15

### Welcome

**Speaker**

Eugenio Coccia

09:15–10:00

### Neutrinos and Electroweak Nuclear Physics

**Speaker**

Eligio Lisi

10:00–10:40

### The CERN neutrino platform

**Speaker**

Albert De Roeck

10:40–11:10

### Coffee

11:10–11:40

### SBN

**Speaker**

Jarek Nowak

11:40–12:10

### protoDUNE

**Speaker**

Roberto Acciarri

12:10–12:40

### DUNE near detector

**Speaker**

Steven Manly

12:40–14:00

### Lunch

14:00

14:00

## Monday: Afternoon Session

**Session** |

**Location:** Gran Sasso Science Institute (GSSI), Sessions will be held in the Auditorium located in Via Michele Iacobucci, 2 67100 L'Aquila

14:00–14:25

### T2K: Unfolding in Depth Methods and Motivation Talk

**Speaker**

Stephen Dolan

14:25–14:40

### T2K: Forward Folding Issues and Ideas

**Speaker**

Lukas Koch

14:40–15:00

### T2K parametrization and model development

**Speaker**

Minoo Kabirnezhad

15:00–15:20

**T2K: CC  $0\pi$   $\nu + \{\bar{\nu}\}$  in the Tracker****Speaker**

Ciro Riccio

15:20–15:40

**T2K: CC  $1\pi$  in the POD****Speaker**

Daniel Cherdack

15:40–16:10

**Coffee**

16:10–16:40

**Neutrino induced meson production in the resonance region below 2 GeV****Speaker**

Toru Sato

16:40–17:10

**Impact of FSI on neutrino-nucleon pion production cross sections from neutrino-deuteron data****Speaker**

Satoshi Nakamura

17:10–17:40

**Angular distributions in electroweak pion production off nucleons****Speaker**

Eliecer Hernandez

18:00