

## **Session Program**

**3-8 Jun 2019**



# **WIN2019 The 27th International Workshop on Weak Interactions and Neutrinos.**

## ***Flavor and Precision Physics***

Bari

Hotel Mercure Villa Romanazzi Carducci, 326 Via Giuseppe Capruzzi, Bari (BA), Italy. Zip code: 70124

## Tuesday 4 June

14:30

### Flavor and Precision Physics: Flavor 1

**Session** | **Location:** Bari, Giulia Centre

14:30–15:00

#### CP violation in the charm sector within the Standard Model and beyond

**Speaker**

Aleksey Rusov

15:00–15:23

#### Search for forbidden decays of the $D^0$ meson and observation of $D^0 \rightarrow K^- \pi^+ e^+ e^-$

**Speaker**

Marcello Rotondo

15:23–15:46

#### Recent BESIII results

**Speaker**

Dr Ravindran Krishnakumar

16:00

16:30

### Flavor and Precision Physics: Flavor 2

**Session** | **Location:** Bari, Sala Federico II

16:30–17:00

#### New physics in Kaon

**Speaker**

Kei Yamamoto

17:00–17:25

#### Latest results on rare Kaon decays from the NA48/2 experiment at CERN

**Speaker**

Cristina Biino

17:25–17:55

#### Latest results from NA62

**Speaker**

Riccardo Lollini

18:00

## Wednesday 5 June

14:30

### Flavor and Precision Physics: Flavor 3

**Session** | **Location:** Bari, Giulia Centre

14:30–15:00

**Flavour anomalies before and after Moriond 2019: new emerging scenarios.**

**Speaker**

Joaquim Matias

15:00–15:30

**Lepton Flavour Universality in B Decays and Other Recent Results at Belle**

**Speaker**

Maria Rozanska

15:30–16:00

**B-flavour anomalies in  $b \rightarrow sll$  and  $b \rightarrow clnu$  transitions at LHCb**

**Speaker**

Julian Garcia Pardinias

16:00

16:30

### Flavor and Precision Physics: Flavor 4

**Session** | **Location:** Bari, Giulia Centre

16:30–16:53

**Precision study of inclusive  $\bar{B} \rightarrow X_d \ell \ell^+ \ell \ell^-$  decays**

**Speaker**

Qin Qin

16:53–17:16

**Search for  $\tau \rightarrow 3\mu$  decays at CMS**

**Speaker**

Rosamaria Venditti

17:16–17:39

**Searches for Lepton Flavour Violating decays at LHCb**

**Speaker**

Cedric Meaux

17:39–18:09

**Search for physics beyond the Standard Model in the decays of neutral B mesons with ATLAS**

**Speaker**

Sandro Palestini

18:09

## Thursday 6 June

11:10

### Flavor and Precision Physics: Flavor 5

**Session** | **Location:** Bari, Sala Federico II

11:10–11:32

#### Implications of chiral symmetry on positive parity heavy-light meson spectroscopy

**Speaker**

Meng-Lin Du

11:32–11:54

#### Recent progress on the charmonium and XYZ states at BESIII

**Speaker**

Xiaorong Zhou

11:54–12:16

#### Dalitz plot analyses of three body charmonium decays and study of $\Upsilon(1S)$ radiative decays in BaBa

**Speaker**

Antimo Palano

12:16–12:38

#### Heavy Flavor Spectroscopy at CMS

**Speaker**

Cesar Mondragon

12:38

## Friday 7 June

14:15

### Flavor and Precision Physics: Flavor 6

**Session** | **Location:** Bari, Sala Federico II

14:15–14:38

#### Weak Decays of Doubly Heavy Baryons

**Speaker**

Zhen-Xing Zhao

14:38–15:08

#### The Belle II experiment: early physics and prospect

**Speaker**

Manfred Berger

15:08–15:38

#### Status and prospects of charged lepton flavor violation searches with the MEG-II experiment

**Speaker**

Francesco Renga

15:38–16:00

#### Semileptonic and leptonic B decay results from early Belle II data

**Speaker**

Antonio Passeri

16:00