

# Session Program

20-24 Jun 2022



The poster features logos at the top for INFN, Università del Salento, and other institutions. Below the logos, the text reads "10<sup>th</sup> BEAM TELESCOPES & TEST BEAMS WORKSHOP". The dates "31 JANUARY - 4 FEBRUARY 2022" and location "Lecce, Italy" are listed. A central image shows a building with a pink flower branch in the foreground. The poster is divided into sections for topics, local organizers, secretariat, and international organizers.

**TOPICS:**  
BEAM LINES & INFRASTRUCTURES  
BEAM TELESCOPES & DEVICE INTEGRATION  
DATA ANALYSIS, TRACKING, ALIGNMENT  
SIMULATIONS & SOFTWARE PACKAGES

**LOCAL ORGANIZERS:**  
Federica Cuna  
Antonio De Benedittis  
Isabella Ocana  
Alessandra Palanza  
Giovanni Pado \*  
Enrica J. Schiappa  
Laura-Maria Staru  
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**SECRETARIAT:**  
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**IT:**  
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Fabio Mustardi

**INTERNATIONAL ORGANIZERS:**  
Joo-Hee Park (DESY)  
Henrik Jensen (DESY)  
Marcel Huber Mancuso (INFN Mainz)  
Maddalena Mankar (University of Geneva)  
Federica Oliva (University of Edinburgh)  
Enrica J. Schiappa (Univ. del Salento, INFN LE)  
Paul Schmitz (DESY)  
Tamar Zakareishvili (FSL)

**Abstract Deadline:**  
12 November 2021  
**Registration Deadline:**  
10 December 2021  
<https://indico.cern.ch/v/b00910>

# 10th Beam Telescopes and Test Beams Workshop

## *Hands-On Tutorial*

Lecce, Italy

# Tuesday 21 June

14:30

## Hands-On Tutorial: I

**Session** |

**Location:** Monastery of Olivetani, <https://www.google.com/maps/place/Former+Monastery+of+Olivetani/@40.3620841,18.1635629,17z/data=!3m1!4b1!4m5!3m4!1s0x13442ec2ba7dbfe7:0xc4c90d113c127a22!8m2!3d40.3620841!4d18.1657516>

14:30-16:00

### Hands on: Knowledge Transfer in the High Energy Physics domain

**Speaker**

Jan Visser

**Location**

Monastery of Olivetani, Chirico (3), <https://www.google.com/maps/place/Former+Monastery+of+Olivetani/@40.3620841,18.1635629,17z/data=!3m1!4b1!4m5!3m4!1s0x13442ec2ba7dbfe7:0xc4c90d113c127a22!8m2!3d40.3620841!4d18.1657516>

16:00

# Thursday 23 June

14:00

## Hands-On Tutorial: II

### Session |

**Location:** Monastery of Olivetani, <https://www.google.com/maps/place/Former+Monastery+of+Olivetani/@40.3620841,18.1635629,17z/data=!3m1!4b1!4m5!3m4!1s0x13442ec2ba7dbfe7:0xc4c90d113c127a22!8m2!3d40.3620841!4d18.1657516>

14:00–16:00

### Hands-On: Silicon Detector Monte Carlo Simulations with Allpix Squared

#### Speakers

Paul Schütze, Adriana Simancas, Manuel Alejandro Del Rio Viera, Simon Spannagel

#### Location

Monastery of Olivetani, Gradonata (2)

14:00–16:00

### Making the most of your test-beam time - Understanding the interplay between the new AIDA-TLU and EUDAQ2 to optimally match your DAQ system

#### Speaker

Lennart Huth

#### Location

Monastery of Olivetani, Pianterreno (1)

16:00

16:30

## Hands-On Tutorial: III

### Session |

**Location:** Monastery of Olivetani, <https://www.google.com/maps/place/Former+Monastery+of+Olivetani/@40.3620841,18.1635629,17z/data=!3m1!4b1!4m5!3m4!1s0x13442ec2ba7dbfe7:0xc4c90d113c127a22!8m2!3d40.3620841!4d18.1657516>

16:30–18:30

### Making the most of your test-beam time - Understanding the interplay between the new AIDA-TLU and EUDAQ2 to optimally match your DAQ system

#### Speaker

Lennart Huth

#### Location

Monastery of Olivetani, Pianterreno (1)

16:30–18:30

### The Corryvreckan Test-Beam Reconstruction Framework --- Hands-on

#### Speaker

Finn Feindt

#### Location

Monastery of Olivetani, Gradonata (2)

18:30