

## **Session Program**

**Apr 1 - 5, 2019**

# **VIII International Course "Detectors and Electronics for High Energy Physics, Astrophysics, Space and Medical Applications**

***Afternoon Session, Chairman: Gabriele Simi***

INFN National Laboratories of Legnaro, Aula Villi  
Viale dell'Università, 2 Legnaro (Padova)

# Mon, April 1

2:10 PM

## Afternoon Session, Chairman: Gabriele Simi

**Session** | **Location:** INFN National Laboratories of Legnaro, Aula Villi, Viale dell'Università, 2 Legnaro (Padova)

2:10 - 3:50 PM **Introduction to radiation damage: basic physics and concepts**

**Speaker**

Serena Mattiazzo

3:50 - 4:20 PM **Coffee break**

4:20 - 6:00 PM **Principles of semiconductor detectors**

**Speaker**

Gian Franco Dalla Betta

6:00 PM