

## International School on

# ADVANCED IMAGING TECHNIQUES

for graduated students in Physics, Chemistry, Biology, Medicine, Engineering...

12-16 September 2022  
University of Pavia (Italy)

## TOPICS

Magnetic Resonance Imaging  
Computed Tomography  
Positron Emission Tomography  
Single-photon emission  
computed tomography  
Radiomics  
Artificial intelligence in Medicine

## VISITS

IRCCS Hospitals S. Matteo/ Istituto  
Neurologico Mondino  
BNCT Imaging Lab/ preclinical MRI-CT  
laboratory

## SCIENTIFIC COMMITTEE

Altieri S. (UniPV and INFN)  
Ballarini F. (UniPV and INFN)  
Carretta P. (UniPV)  
Giroletti E. (UniPV and INFN)  
Lascialfari A. (UniPV and INFN)  
Rotondi A. (UniPV)

## ORGANISING COMMITTEE

Baiocco G. (UniPV)  
Bortolussi S. (UniPV and INFN)  
Brero F. (INFN)  
Carante M. (UniPV and INFN)  
Filibian M. (UniPV and INFN)  
Fontana A. (INFN)  
Mariani M. (UniPV and INFN)  
Negri A. (UniPV and INFN)  
Porru M. (UniPV and INFN)  
Postuma I. (INFN)  
Protti N. (UniPV and INFN)  
Villa I. (UniPV)

## REGISTRATION

Deadline: July 15<sup>th</sup>

## INFO & APPLICATIONS

<https://fisica.unipv.it/ISAIT2022/>, Email: [isait2022@unipv.it](mailto:isait2022@unipv.it)

In case of persistence of the COVID-19 emergency,  
the School will be held ONLINE