



## 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

## REGISTRATION INFO & APPLICATIONS

## 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)

Deadline: September 6<sup>th</sup>

<https://fisica.unipv.it/ISAIT2022/>

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

