



International School on

ADVANCED IMAGING TECHNIQUES

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

12-16 September 2022

Physics Department, 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: July 15th

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

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