

International Workshop on "Muon and Neutrino Radiography 2012"

Tuesday 17 April 2012 - Friday 20 April 2012

Chapelle des Cordeliers

Programme scientifique

The program will cover the following fields:

Inverse problem in Applied Mathematics

Applications of muon imaging in archeology

Applications of muon imaging in volcanology; multi-probe structure study of volcanoes

Applications of muon imaging in civil and industrial engineering

Technical developments for muon and neutrino imaging

Earth and Planetary Science with muons and neutrinos

Neutrino Observatories

Applications of muon imaging in volcanology; multi-probe structure study of volcanoes

Earth and Planetary Science with muons and neutrinos

Technical developments for muon and neutrino imaging

Inverse problem in Applied Mathematics

Applications of muon imaging in civil and industrial engineering

Applications of muon imaging in archeology