

MASR 2015

Medical Applications of Synchrotron Radiation

5-9 October 2015

ESRF Grenoble & Villard de Lans, France



Topics

- Synchrotron Radiation
X-ray imaging: from cells to clinics
- Biological effects of
Synchrotron Radiation
- Stereotactic Synchrotron Radiation
Therapy (SSRT) & Photon Activation:
from cells to human
- Microbeam Radiation Therapy (MRT):
techniques, methods & applications
- SR Dosimetry and Micro-Dosimetry
- X-ray fluorescence microscopy for
medical research
- Emerging applications in X-rays:
techniques & new sources

Important dates

- Abstract submission opens:
9 March 2015
- On-line registration starts:
15 April 2015
- Deadline for abstract submission:
15 May 2015
- Notification of abstract acceptance:
15 June 2015
- Deadline for regular registrations:
31 August 2015

Monday 5 to Thursday 8 October
MASR conference

Friday 9 October
Restricted to COST meetings

International Advisory Committee:

Sam Bayat	France
Martin Bech	Sweden
Caterina Biscari	Spain
Dean Chapman	Canada
Paola Coan	Germany
Jeffrey Crosbie	Australia
Avraham Dilmanian	USA
Michael Grotzer	Switzerland
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Marco Stampanoni	Switzerland
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Tiqiao Xiao	China
Lisa Xu	China
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Local Organizing Committee:

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