

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

Scientific 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
Daniel Hausermann	Australia
Marie Jacquet	France
Ralf Menk	Italy
Atsushi Momose	Japan
Carmel Mothersill	Canada
Uwe Oelfke	England
Alessandro Olivo	England
Franz Pfeiffer	Germany
Christophe Rau	UK
Anatoly Rozenfeld	Australia
Marco Stampanoni	Switzerland
Giuliana Tromba	Italy
Stefan Vogt	USA
Tiqiao Xiao	China
Lisa Xu	China
Naoto Yagi	Japan

Local Organizing Committee:

Jean-François Adam
 Sylvain Bohic
 Elke Bräuer-Krisch
 Alberto Bravin
 Isabelle Combe
 Antoine Depaulis
 Hélène Elleaume
 François Estève
 Géraldine Le Duc
 Anne-Françoise Maydew
 Alberto Mittone
 Jean-Luc Ravanat
 Michel Renier
 Herwig Requardt
 Raphaël Serduc

Important dates

- On-line 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

