

Access Plan



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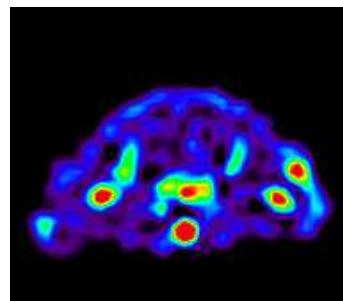


- **Bus** : 24, 57, 61, 63, 67, 89 et 91
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ESMI

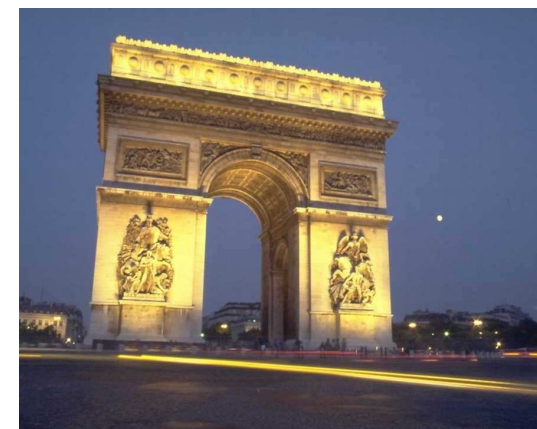


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EUROPEAN SOCIETY FOR MOLECULAR IMAGING



Kick - Off Meeting
May 17-19, 2006



Sixth Framework Programme



May 17, 2006

- **16:00-18:00 POSTERS PRESENTATION**
This session will take place at the INSTN- CEA (Saclay)
Transportation will be organised.
- **21:00 SPEAKERS's & CHAIRMANS's DINNER**
At the restaurant of the Eiffel Tower

May 18, 2006

- **8:30 Registrations**
- **9:00 – 10:15 Inaugural Session**
Chair: Andreas Jacobs, Clemens Lowik
 - 9:00** Welcome - Presentation of ESMI: Structuring the Molecular Imaging Community in Europe and in the World
Bertrand Tavitian, President ESMI, CEA, France.
 - 9:10** Keynote Lecture: Molecular Imaging: A field in development
Ronald Blasberg, Sloan Kettering Institute, USA.
- **9:50 – 11:20 Molecular Imaging : State of the art and perspectives**
Chair: André Syrota, Silvana Del Vecchio
 - 9:50** Cell Biology and Development
Carsten Schulz, EMBL, Germany.
 - 10:05** Molecular Imaging in Cancer
Juri Gelovani, University of Texas, USA.
- **10:20 - 10:50 Coffee break**
 - 10:50** Molecular Imaging in Cardiology
Markus Schwaiger, University of Munich, Germany.
 - 11:05** Molecular Imaging in Neurodegeneration
David Brooks, Imperial College, UK.
- **11:20 – 12:05 Molecular Imaging: FP6 Projects for Health**
Chair: Frank Roesh , Juri Gelovani
 - 11:20** EU Cancer research: from FP6 to FP7
Maria Vidal, DG Research, EC, Belgium.
 - 11:35** Presentation of EMIL
Bertrand Tavitian, EMIL Coordinator, CEA, France.
 - 11:50** Presentation of DiMI
Andreas Jacobs, DiMI Coordinator, KUK, Germany.
- **12:05 – 14:00 Lunch and Press conference**

May 18, 2006

- **14:00 – 15:45 Molecular Imaging: FP6 Projects for Health**
Chair: Uwe Haberkorn , Arend Heerschap
 - 14:00** MI Integrated Project: Integrated Technologies for in-vivo molecular Imaging.
Jorge Ripoll, MI Coordinator, Forth, Greece.
 - 14:15** Presentation of BioCare
Anders Brahme, Karolinska Institute, Sweden.
 - 14:30** Presentation of eTUMOR
Bernardo Celda, University of Valencia, Spain.
- Chair: Terry Jones, Andre Merbach**
 - 14:45** The European Institute for Biomedical Imaging Research: An Infrastructure for Multidisciplinary Cooperation
Gabriel . P. Krestin, EAR, The Netherlands.
 - 15:00** Molecular Imaging and the European Association of Nuclear Medicine
Ignasi Carrio, University of Barcelona, Spain.
 - 15:15** Presentation of ISMRM
Chrit Moonen, University of Bordeaux, France.
 - 15:30** COST initiatives in the fields of contrasts agents, radiopharmaceuticals, and molecular imaging.
Silvio Aime, University of Turin, Italy.
- **15:45 – 16:15 Coffee break**
- **16:15 – 18:00 Molecular Imaging – The public health societal economic perspectives**
Chair: J. Clark, Adriana Maggi
 - 16:15** Impact of Molecular Imaging for Patients
Bengt Langstrom, University of Uppsala, Sweden.
 - 16:30** Developments in the Industry
 - 16:30** Trends in mMRI
Robert Krieg, Siemens, Germany.
 - 16:45** Imaging the future: Molecular Imaging at Philips
Sjaak Deckers, The Netherlands.
 - 17:00** Molecular Imaging, a critical step towards Early Health
Jean- Luc Vanderheyden, GE healthcare, USA.
 - 17:15** SMEs in the development of Molecular Imaging
 - 17:15** Molecular Imaging tools: innovation at high pace
Marie Meynadier, Biospace Lab, France.
 - 17:30** Cellvizio: a unique technology platform in the field of in vivo Molecular Imaging
Benjamin Abrat, Mauna Kea Technologies, France.
 - 17:45** SkysScan 1178 : A fast micro-CT scanner for combination with other imaging modalities
Elke Van de Castele, SkyScan, Belgium.
- **19:00-20:00 Guided Visit of the Grande Galerie de l'Evolution**
- **20:00-23 :00 Cocktail Dinatoire at the Grande Galerie de l'Evolution**

May 19, 2006

- **8:30 Registrations**
- **9:00 – 10:00 Molecular Imaging – a global perspective**
Chair: Ron Blasberg, Gitte Knudsen
 - 9:00** Physics, Chemistry and Biology to achieve a ten-fold increase in signal to background in PET
Thomas Budinger, Lawrence Berkeley Natl Lab, USA.
 - 9:30** Progress and Prospective of Molecular Imaging in Taiwan
Ren-Shyan Liu, Yang-Ming University Medical School, Taiwan
- **09:45– 10:15 Coffee break**
- **10:15 – 11:15 Hot Topics in Molecular Imaging**
Chair: Robert Muller, Klaas Nicolay
 - 10:15** MRI of angiogenesis: revealing cellular recruitment, enzymatic activity and gene expression
Michal Neeman, Weizmann Institute, Israel.
 - 10:35** Dynamic optical imaging of Tumour invasion
Peter Friedl, University of Wuerzburg, Germany.
 - 10:55** In vivo imaging of aptamers
Frederic Ducongé, CEA, France
- **11:15 – 12:35 Hot Topics in Molecular Imaging**
Chair: Denis Guilloteau, Helmut Maacke
 - 11:15** Looking in Tissues with Fluorescence Molecular Tomography
Vasilis Ntziachristos, Harvard Medical School, USA.
 - 11:35** Imaging of Calcium Signalling
Kelly Rogers, Pasteur Institute, France
 - 11:55** Perspectives of Molecular MR Imaging in Experimental Neurology
Mathias Hoehn, MPI Cologne, Germany.
 - 12:15** In vivo MRI of songbird brain: neuronal circuitry assessment in extreme model of neuroplasticity
Annemie Van der Linden, University of Antwerp, BE
- **12:35 Questions and answers**
- **13:00 End of the Conference.**