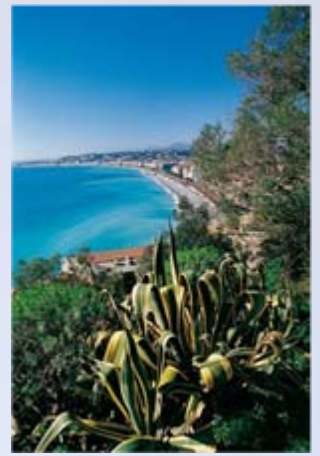


FIMH'09

The 5th conference on

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Functional Imaging

and Modeling of the Heart

Integrating the research and development efforts in the field of cardiovascular modeling and image analysis.

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Program Chair **Hervé Delingette**, INRIA Sophia-Antipolis
Publication Chair **Maxime Sermesant**, INRIA Sophia-Antipolis

Keynote speakers

Prof. Reza Razavi

Professor of Paediatric Cardiovascular Science,
Head of Division of Imaging Sciences, School of Medicine, King's College London, UK
"Translating biophysical models into the heart of the clinic"

Prof. Robert Howe

Director of Harvard Biorobotics Laboratory, USA
"Fixing the Beating Heart : Ultrasound Guidance for Robotic Intracardiac Surgery"

Prof. Andrew McCulloch

Director of Cardiac Mechanics Research Group, UC San Diego, USA
"Multi-scale modeling of excitation-contraction coupling in the normal and failing heart"

Prof. Terry Peters

Professor, Medical Imaging, University of Western Ontario
Scientist, Robarts Research Institute, London, Canada
"Virtual Environments to Guide Cardiac Interventions"

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