



INSTITUTE
FOR RESEARCH
IN BIOMEDICINE

Fundación **BBVA**

Organised by the Institute
for Research in Biomedicine
(IRB Barcelona) with the
collaboration of the BBVA
Foundation

The Institute for Research in
Biomedicine (IRB Barcelona) promotes
multidisciplinary research of
excellence at the interface between
biology, chemistry, and medicine.
Barcelona BioMed Conferences bring
together about 20 speakers selected
from among leading international
researchers in a highly focused think-
tank atmosphere. A limited number
of participants, selected on the basis
of their scientific experience, are
invited to join. Registration is free.

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Barcelona BioMed Conferences

FRONTIERS IN DYNAMICS SIMULATIONS OF BIOLOGICAL MOLECULES

4-6 November 2013

Chairs

Modesto Orozco (IRB Barcelona), and
Charles A. Laughton (Nottingham University, UK)

Speakers

- Paolo Carloni (Jülich, Germany)
- Gianni De Fabritiis (Barcelona, Spain)
- Nikolay V. Dokholyan (Chapel Hill, NC, USA)
- Jonathan W. Essex (Southampton, UK)
- Jiali Gao (Minneapolis, MN, USA)
- Helmuth Grubmüller (Maryland, USA)
- Victor Guallar (Barcelona, Spain)
- Gerhard Hummer (Bethesda, MD, USA)
- Richard Lavery (Lyon, France)
- Erik Lindahl (Stockholm, Sweden)
- F. Javier Luque (Barcelona, Spain)
- Adrian Mulholland, University of Bristol (Bristol, UK)
- Michelle Parrinello (Lugano, Switzerland)
- Ursula Röthlisberger (Lausanne, Switzerland)
- Xavier Salvatella (Barcelona, Spain)
- Mark Sansom (Oxford, UK)
- Iñaki Tuñón (Valencia, Spain)
- Michele Vendruscolo (Cambridge, UK)
- Rebeca Wade (Heidelberg, Germany)

Registration deadline: 15 September 2013

For more information and registration, see:
http://www.irbbarcelona.org/frontiers_dynamics



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