Day 1 – Wednesday 2 April

13h00 - 13h45

Greek EU Presidency Welcome and Political Speeches (Banquet Hall)

Chair: Christos VASILAKOS,
General Secretary for Research and Technology (GSRT), Greece

Welcome address by Hellenic EU Presidency
Konstantinos ARVANITOPoulos,
Minister of Education and Religious Affairs, Greece

Political addresses
Máire GEOGHEGAN-QUINN,
European Commissioner, Research & Innovation
Stefania GIANNINI,
Minister of Education, Universities and Research, Italy
Christos VASILAKOS,
General Secretary for Research and Technology (GSRT), Greece

13h45 - 14h45

Opening Session: Global Research Infrastructures, Setting the Scene (Banquet Hall)

Chair: Octavi QUINTANA,
Directorate-General for Research & Innovation (RTDI), European Commission

Hans MÜLLER PEDERSEN,
Director for the Danish Agency for Science, Technology and Innovation "Message from ICRI 2012"
Dom ENGLISH,
Group Manager, Research and Strategy Group Department of Education, Australia
Henry MARKRAM,
Coordinator, Human Brain Project, The Swiss Federal Institute for Technology in Lausanne (EPFL), Switzerland

14h45 - 15h15

Coffee Break (Banquet and N. Skalkotas Foyer)
Day 1 – Wednesday 2 April

Plenary Session 1
Research Infrastructures for Global Challenges (Banquet Hall)

Chair: Agnieszka ZALEWSKA,
President, The European Organisation for Nuclear Research (CERN) Council

Rapporteur: Frédéric SGARD,
Project Administrator, Organisation for Economic Co-operation & Development (OECD)
Keynote speaker: Geoffrey BOULTON,
Regius Professor of Geology, University of Edinburgh, The Royal Society, United Kingdom

Panellists
Octavi QUINTANA,
Directorate-General for Research & Innovation (RTD), European Commission
Francis TUSUBIRA,
Chief Executive Officer, UbuntuNet Alliance, Uganda
Milena ZIC FUCHS,
Professor, Croatian Academy of Sciences & Arts, University of Zagreb, Croatia
XU HONGJIE,
Chief Scientist of Shanghai Synchrotron Radiation Facility Project (SSRF), Shanghai Institute of Applied Physics, Chinese Academy of Sciences, China
Joseph SIFAKIS,
Professor, The Swiss Federal Institute for Technology in Lausanne (EPFL), Switzerland
Lucy SCOTT,
Data and Information Coordinator, United Nations Development Program (UNDP) Global Environment Facility (GEF) Agulhas and Somali Currents Large Marine Ecosystem (ASCLME), South Africa

Coffee Break (Banquet and N. Skalkotas Foyer)
Plenary Session 2
Governance of RIs (Banquet Hall)

Chair: Ditta ZIZI,
Branch Manager, Department of Education, Australian Government, Australia

Rapporteur: Bernhard FABIANEK,
Policy Officer, European Commission
Keynote speaker: Daniel ADAMS,
Chief Director, Emerging Research Areas & Infrastructure, Department of Science & Technology, South Africa

Panellists
Janet THORNTON,
Director, European Molecular Biology Laboratory (EMBL), European Bioinformatics Institute (EBI), United Kingdom
Carlos ALEJALDRE
Deputy Director General, International Thermonuclear Experimental Reactor (ITER)
Askar KUTANOV,
Regional Coordinator Central Asian Research and Education Network (CAREN) Project, Kyrgyzstan
Sergio BERTOLUCCI,
Director for Research and Computing, European Organisation for Nuclear Research, (CERN)
Claudia BURGER,
XFEL Management Board Managing Director, Administrative Director, Germany
Sergey SALIKHOV,
Director, Department for the Development of Priority Directions in the Ministry of Education and Science, Russia

Research and Art Competition/Exhibition Presentation

(official welcome by the Curator Elizabeth Plessa)

Welcome Cocktail (N.Skalkotas Foyer)
Day 2 – Thursday 3 April

Parallel Thematic Sessions, Part 1

Environment, with focus on Marine Research Infrastructures
(N.Skalkotas Hall)

Chair: Maria UHLE,
Director for International Activities, GeoSciences Directorate, (NSF), United States

Rapporteur: Barak HERUT,
Director General, Israel Oceanographic & Limnological Research Ltd (IOLR), Israel

Speakers

Mike THORNDYKE,
Scientific Coordinator, Royal Swedish Academy of Sciences/Göteborg University, Sweden

Sara IVERSON,
Scientific Director, Ocean Tracking Network (OTN), Canada

Donatella CASTELLI,
iMarine Project Director, Information (ISTI-CNR), Italy

Kostas NITTIS,
Secretary General EuroGOOS, Association Internationale Sans But Lucratif (EuroGOOS AISBL)

Ian WRIGHT,
Director, National Oceanography Centre (NOC), Science and Technology Directorate, United Kingdom

Gelsomina PAPPALARDO,
Senior researcher, National Research Council (CNR), Italy

Palaeoanthropology & Cultural Heritage(MC2 Hall)

Chair: Suzanne MILLER,
CEO & Director, Queensland Museum Network, Australia

Rapporteur: Marteyn VAN GASTEREN,
Centro Nacional de Investigación sobre la Evolución Humana (CENIEH), Spain

Speakers

Hervé BOCHERENS,
Professor, University of Tübingen, Germany

Rob ELLAM,
Professor/Director, Scottish Universities Environmental Research Centre (SUERC), United Kingdom

Loïc BERTRAND,
Director, IPANEMA; Synchrotron SOLEIL, France

Demetrios KAFETZOPoulos,
Research Director, IMBB, FORTH, Greece

Eva-Maria GEIGL,
Head of Research CNRS, Institut Jacques Monod, CNRS, France

Kristina JØRKOV THOMSEN,
Center for Nuclear Technologies, Technical University of Denmark, Denmark

Eugenio CASINI,
Regional Specialist XRF - XRD, PANalytical, Italy
### Parallel Thematic Sessions, Part 1

#### Food Security (MC3 Hall)

**Chair:** Lidia BRITO,  
Director for Science Policy and Capacity Building, Natural Science Sector, UNESCO

**Rapporteur:** Imma SUBIRA TS,  
Food & Agriculture Organisation (FAO), United Nations (UN), Italy

**Speakers**
- Segenet KELEMU,  
  Director General, International Center for Insect Physiology and Ecology (ICIPE), Kenya
- Abad CHABBI,  
  Research Director, French National Institute for Agricultural Research (INRA), France
- David STUART,  
  Director of Instruct & MRC Professor of Structural Biology, University of Oxford, United Kingdom
- Murat OZGOREN,  
  Chair, ESFRI Health & Food Strategic Working Group (HF SWG), Turkey
- Tim BENTON,  
  Professor, University of Leeds, United Kingdom
- Tichaona MANGWENDE,  
  Programme Coordinator, NEPAD Agency Science, Technology & Innovation Hub, South Africa

### e-Infrastructures Sustainability & business models (Banquet Hall)

**Chair:** Vasilis MAGLARIS,  
Professor, National Technical University of Athens (NTUA), Greece

**Rapporteur:** Sandra COLLINS,  
Director, Digital Repository of Ireland (DRI), Ireland

**Speakers**
- Dany VANDROMME,  
  Professor, National Institute of Applied Sciences (INSA) of Rouen, France
- Niels HERSOUG,  
  General Manager/Chief Programme Officer, Delivery of Advanced Network Technology to Europe (DANTE), United Kingdom
- Satoshi MATSUOKA,  
  Professor of Computer Science, Tokyo Institute of Technology, Japan
- Thierry VAN DER PYL,  
  Director "Excellence in Science", European Commission
- Maryline LENGERT,  
  Senior Advisor, European Space Agency (ESA), Italy
- Nick JONES,  
  Director, NZ eScience Infrastructure (NeSI), New Zealand
- Catherine RIVIERE,  
  Chair of the PRACE Council and CEO of GENCI, France
Day 2 – Thursday 3 April

11h00 - 11h30
Coffee Break (All Day) (Banquet and N. Skalkotas Foyer)

11h30 - 13h00
Continuation of the previous Parallel Thematic Sessions
Environment, with focus on Marine and Arctic Research Infrastructures (N. Skalkotas Hall)

Chair: Maria UHLE,
Director for International Activities, GeoSciences Directorate, (NSF), United States

Rapporteur: Barak HERUT,
Director General, Israel Oceanographic & Limnological Research Ltd (IOLR), Israel

Speakers
Sigi GRUBER,
Head of the Marine Resources Unit, Directorate-General for Research & Innovation (RTD), European Commission

Nicole BIEBOW,
Head of International Cooperation Unit, Alfred-Wegener-Institut, Helmholtz Zentrum für Polar- und Meeresforschung, Germany

John GUNN,
Chief Executive Officer, Australian Institute of Marine Science (AIMS), Australia

Peter HAUGAN,
Professor, Geophysical Institute, University of Bergen, Norway

Terry CALLAGHAN,
Professor, Royal Swedish Academy of Sciences, Sweden

Palaeoanthropology & Cultural Heritage, continuation (MC2 Hall)

Chair: Suzanne MILLER,
CEO & Director, Queensland Museum Network, Australia

Rapporteur: Marteyn VAN GASTEREN,
Centro Nacional de Investigación sobre la Evolución Humana (CENIEH), Spain

Speakers
Maria MARTINON-TORRES,
Dental Anthropology, Research Group Leader, Centro Nacional de Investigación sobre la Evolución Humana (CENIEH), Spain

Richard 'Bert' ROBERTS,
ARC Australian Laureate Fellow & Director, Centre for Archaeological Science, University of Wollongong, Australia

Francis THACKERAY,
Professor, Institute for Human Evolution, University of the Witwatersrand, South Africa

Sileshi SEMAW,
Centro Nacional de Investigación sobre la Evolución Humana (CENIEH), Spain

Bruno BRUNETTI,
Professor, Centre SMAArt, University of Perugia, Italy

11h00 - 11h30 Coffee Break (All Day) (Banquet and N. Skalkotas Foyer)
Continuation of the previous Parallel Thematic Sessions

Food Security, continuation (MC3 Hall)

Chair: Lidia BRITO,
Director for Science Policy and Capacity Building, Natural Science Sector, UNESCO

Rapporteur: Imma SUBIRATS,
Food & Agriculture Organisation (FAO), United Nations (UN), Italy

Speakers
Artemis SIMOPOULOS,
President, The Center for Genetics Nutrition & Health, United States
Russ LEA,
Chief Executive Officer, National Ecological Observatory Network (NEON) Inc., United States
Rob LOKERS,
Project manager research ICT projects at Alterra, Wageningen UR, Netherlands

e-Infrastructures Sustainability & business models (Banquet Hall)

Chair: Vasilis MAGLARIS,
Professor, National Technical University of Athens (NTUA), Greece

Rapporteur: Sandra COLLINS,
Director, Digital Repository of Ireland (DRI), Ireland

Speakers
Rhys FRANCIS,
Director, eResearch Futures P/L, Australia
Gudmund HØST
Director, Nordic e-Infrastructure Collaboration (NeIC), Norway
Contstantia ALEXANDROU,
Professor, The Cyprus Institute, Cyprus
Anne TREFETHEN,
Professor, University of Oxford, United Kingdom

Lunch (N. Skalkotas Foyer)
Plenary Session 3, Innovation potential of RIs (Banquet Hall)

Chair: Zoran STANCIC,
Deputy Director-General, Directorate-General for Communications Networks, Content & Technology, European Commission

Rapporteur: Clare MCLAUGHLIN,
cience Counsellor, Australian Mission to the EU, Australia

Keynote speaker: Franco ONGARO,
Director of Technical and Quality Management, European Space Agency (ESA)

Panellists
Anita LOOTS,
Associate Director, Square Kilometre Array (SKA) SA, South Africa
Rosie HICKS,
Chief Executive Officer, Australian National Fabrication Facility (ANFF), Australia
Gilles PATRY,
President & Chief Executive Officer, Canada Foundation for Innovation, Canada
Dionysios TSICHRITZIS,
Professor, University of Crete, Greece
Jean GONNORD,
Chef de Projet, French Commissariat à l’Energie Atomique (CEA), France
Ed PARSON,
Geospatial Technologist, Google, United Kingdom
Jean MOULIN,
General Advisor, Belgian Federal Science Policy Office, Belgium

Coffee Break (All Day) (Banquet and N. Skalkotas Foyer)
Plenary Session 4, Big Data management (Banquet Hall)

Address by Neelie Kroes,
Vice-President of the European Commission responsible for the Digital Agenda – video-message

Chair: John WOOD,
Secretary General, Association of Commonwealth Universities (ACU), United Kingdom

Rapporteur: Yannis IOANNIDIS,
General Director, Athena Research & Innovation Center, Greece

Keynote speaker:
Francine BERMAN,
Council Co-Chair, Research Data Alliance, United States

Panellists

Ross WILKINSON,
Executive Director, Australian National Data Service, Australia

Donald HOBERN,
Executive Secretary, Global Biodiversity Information Facility (GBIF), Denmark

Jean-Claude GUEDON,
University of Montreal, Department of Comparative Literature, Canada

Sverker HOLMGREN,
Program Director, Nordic eScience Globalisation Initiative (NeGI), Norway

Helene LUCAS,
International Scientific Coordinator of the Wheat Initiative, French National Institute for Agricultural Research (INRA), France

Kostas GLINOS,
Head of Unit, “Strategy EFTA and enlargement countries, Russia Asia and Pacific”, Directorate-General for Research & Innovation, European Commission

Bus Transport from Megaron to Balux Prive +Seaside Restaurant – Glyfada
(first bus 18:15-last bus 18:45)

Research & Art Exhibition Award Ceremony,

Robert-Jan SMITS,
Director-General for Research & Innovation (EU),

Christos VASILAKOS
General Secretary for Research and Technology (GSRT), Greece

Followed by Official ICRI 2014 Dinner at Balux Prive, Seaside Restaurant
## Summary of Parallel Thematic Sessions (Banquet Hall)

**Chair:** Daan DU TOIT,  
Senior S&T Representative to the EU, South African Department of Science & Technology, South Africa

**Rapporteurs**
- Barak HERUT,  
  Director General, Israel Oceanographic & Limnological Research Ltd (IOLR), Israel
- Marteyn VAN GASTEREN,  
  International R&I Projects & Diversification, Centro Nacional de Investigación sobre la Evolución Humana (CENIEH), Spain
- Imma SUBIRATS,  
  Knowledge & Information Management Specialist, Food & Agriculture Organisation (FAO), United Nations (UN), Italy
- Sandra COLLINS,  
  Director, Digital Repository of Ireland (DRI), Ireland

### Coffee Break (Banquet and N. Skalkotas Foyer)

### Plenary Session 5 - The Way Forward (Banquet Hall)

**Chair:** Robert-Jan SMITS,  
Director-General, Directorate-General for Research & Innovation (RTD), European Commission

**Rapporteur:** Ana ARANA ANTELO,  
Head of Unit Research Infrastructures - DG R&I, European Commission

**Panellists**
- John WOMERSLEY,  
  Chief Executive, Science & Technology Facilities Council (STFC), United Kingdom
- Ian CHUBB,  
  Chief Scientist, Office of the Chief Scientist, Australian Department of Industry, Australia
- Hiroshi NAGANO,  
  Chair, OECD Global Science Forum, Japan
- Phil MJWARA,  
  Director General, Department of Science & Technology (DST), South Africa
- S. V. RAGHAVAN,  
  Scientific Secretary, Office of the Principal Scientific Advisor to Government, India
- Cristina GUTIERREZ CORTINES,  
  Member of the European Parliament, Spain

### Closing Remarks

**Robert-Jan SMITS,**  
Director-General, Directorate-General for Research & Innovation (RTD), European Commission

**Phil MJWARA,**  
Director General, Department of Science & Technology (DST), South Africa

**Kostas CHATZIDAKIS,**  
Minister for Development and Competitiveness, Greece

### Light Lunch (Banquet and N. Skalkotas Foyer)