

LIST SCIENTIFIC SESSIONS

05/03/2008

Scientific Sessions will take the format of presentations and debates, usually with a number of featured panellists.

The ESOF2008 scientific themes are:

The human mind and behaviour
The very big and the very small
Open society, open science
Engineering the body
What should we eat and how should we look?
Enhancing energy security, fighting global warming
Science and innovation policy
Science and art
Screening: burdens and benefits
Communicating Science

Plenary sessions

Date/ Time	Title	Participant	Institution	Country
18-07 12:00 - 13:00	Why are proteins have to die so we shall live	Aaron Ciechanover, Nobel Prize in Chemistry 2004	Technion-Israel Institute of Technology	Israel
19-07 12:00 - 13:00	Mathematics: creative art or useful science?	Marcus Du Sautoy, Berwick Prize of the London Mathematical Society 2001	University of Oxford	United Kingdom
20-07 12:00 - 13:00	A rebel with a cause	Richard J Roberts, Nobel Prize in Physiology or Medicine 1993	New England Biolabs	United States
21-07 12:00 - 13:00	The science of Communications – number theory and coding	Eva Bayer-Fluckiger	Ecole Polytechnique Fédérale de Lausanne (EPFL)	Switzerland



The Human Mind and Behaviour

Date/ Time	Title	Participant	Institution	Country
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Keynote:

18-07 14:30 - 16:00	Brain-imaging technology	Pierre Magistretti	Brain-Mind Institute	Switzerland
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Sessions:

18-07 16:30 - 18:00	Looking Inside Your Brain	Organiser: Elaine Snell	European Dana Alliance for the Brain (EDAB)	United Kingdom
		Organiser: Alison Abbott	Nature	Germany
		Paul Matthews	Imperial College London / GlaxoSmithKline (GSK)	United Kingdom
19-07 08:30 - 10:00	Babies in the making: why and when should we intervene?	Organiser: Teodora Gliga	University of London, Birkbeck College	United Kingdom
		Albert Costa *	University of Barcelona (UB)	Spain
		Mayada Elsabbagh *	Birkbeck College, University of London	United Kingdom
		Gary Morgan *	Deafness, Cognition and Language Research Centre	United Kingdom
19-07 10:30 - 12:00	Can developments in social cognition help?	Organiser: Mark Schmidt	Johnson & Johnson Pharmaceutical R&D	Belgium
		Christian Keysers	University Medical Center Groningen	The Netherlands
19-07 14:30 - 18:00	Drug addiction: from mice to mind to society	Organiser: Miquel-Àngel Serra	Pompeu Fabra University (UPF)	Spain
		Rafael Maldonado	Pompeu Fabra University (UPF)	Spain
		Olga Valverde	Pompeu Fabra University (UPF)	Spain
		Magí Farré	Institut Municipal d'Investigació Mèdica (IMIM)	Spain
		Nora Volkow	National Institute of Drug Abuse - National Institutes of Health (NIDA - NIH)	United States
		Carmen Moya	National Plan for Drugs, Health Ministry	Spain
		Marta Torrens	Hospital del Mar	Spain
		Roland Simon	European Monitoring Centre for Drugs and Drug Addiction (EMCDDA)	Portugal
		Gérard Le Fur	Sanofi-Aventis	France
20-07 08:30 - 12:00	Consciousness in context	Organiser: Eva Hoogland	European Science Foundation (ESF)	France
		Joelle Proust	Institut Jean-Nicod, Ecole des Hautes Etudes en Sciences Sociales (EHESS)	France
		David J. Smith	University of Buffalo	United States

Cristiano Castelfranchi	Institute of Cognitive Sciences and Technologies	Italy
Julian Kiverstein	University of Edinburgh	United Kingdom
Josep Call	Max Planck Institute for Evolutionary Anthropology	Germany

21-07 08:30 - 10:00	Mind, human perception and social evolution	Organiser: Christine Heller del Riego	Sophia-Iberia, Comillas University Madrid	Spain
		Anders K. Christensen (Moderator)	Science Journalist	Denmark
		Steven Rose	The Open University (OU)	United Kingdom
		Silke Paulmann	University School of Communication Sciences & Disorders	Canada
		Andreas Bartels	Max Planck Institute for Biological Cybernetics	Germany

21-07 10:30 - 12:00	Brain-Computer-Interfaces: Classification of Thoughts	Organiser: Niels Birbaumer	University of Tuebingen	Germany
		Leonardo Cohen	National Institutes of Health	United States
		Eilon Vaadia	The Hebrew University	Israel



The Very Big and the Very Small

Date/ Time	Title	Participant	Institution	Country
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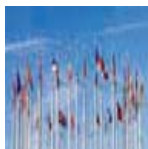
Keynote:

19-07 08:30 - 10:00	The Universe and Reality	Gerry Gilmore	Cambridge University	United Kingdom
		Tejinder Virdee	European Organization for Nuclear Research (CERN)	Switzerland

Sessions:

18-07 14:30 - 18:00	An organic revolution	Organiser: Karl Ziemelis	Nature	United Kingdom
		Michel Armand	Picardie Jules Verne University	France
		Henning Siringhaus	University of Cambridge	United Kingdom

		Donal Bradley	Imperial College London	United Kingdom
		Michael Graetzel	Swiss Federal Institute of Technology (ETH Zürich)	Switzerland
19-07 10:30 - 12:00	Why the vacuum is not empty, or the frontiers of physics	Organiser: Lyn Evans	European Organization for Nuclear Research (CERN)	Switzerland
		Alvaro De Rujula	European Organisation for Nuclear Research (CERN)	Switzerland
		Fabiola Gianotti	European Organisation for Nuclear Research (CERN)	Switzerland
19-07 14:30 - 18:00	Crisis in cosmology?	Organiser: Enrique Gaztanaga	Spanish National Research Council (CSIC)	Spain
		Licia Verde *	Institut de Ciències de l'Espai (ICE)	Italy
		Roberto Trotta *	University of Oxford	United Kingdom
20-07 14:30 - 16:00	The LHC computing challenge: how to deal with the data avalanche	Organiser: Gonzalo Merino	Port d'Informació Científica (PIC)	Spain
		Tony Cass	European Organisation for Nuclear Research (CERN)	Switzerland
		Pere Mato	European Organisation for Nuclear Research (CERN)	Switzerland
20-07 16:30 - 18:00	Low-energy antiprotons: understanding nature in all its facets	Organiser: Carsten Welsch	Max-Planck Institute for Nuclear Physics	Germany
		Carsten Welsch	Max-Planck Institute for Nuclear Physics	Germany
		Eberhard Widmann	Stefan Meyer Institute for Subatomic Physics, Austrian Academy of Sciences	Austria
21-07 08:30 - 10:00	Science at the centre of the earth: matter at extreme pressure and temperature	Organiser: Bjoern Winkler	Johann Wolfgang Goethe Frankfurt University	Germany
		Organiser: Leonid Dubrovinsky	University of Bayreuth	Germany
		Wilson Crichton	European Synchrotron Radiation Facility (ESRF)	France
		Bjoern Winkler	Johann Wolfgang Goethe Frankfurt University	Germany
21-07 16:30 - 18:00	The amazing quantum world of ultra cold matter	Organiser: Jürgen Eschner	The Institute of Photonic Sciences (ICFO)	Spain
		Christopher Foot	Clarendon Laboratory, University of Oxford	United Kingdom
		Christophe Salomon	Laboratoire Kastler Brossel, Ecole Normale Supérieure	France
		Maciej Lewenstein	The Institute of Photonic Sciences (ICFO)	Spain



Open Society, Open Science

Date/ Time	Title	Participant	Institution	Country
Keynote:				
19-07 10:30 - 12:00	Science and the terrorist challenge - options for policy and their implications	Richard Mottram	Formerly Permanent Secretary Intelligence, Security and Resilience	United Kingdom
Sessions:				
19-07 14:30 - 16:00	Bridging the Digital Divide by 2015: partnering to provide the developing world with critical research	Organiser: Ylann Schemm	Elsevier	The Netherlands
		Barbara Aronson *	World Health Organization (WHO)	Switzerland
		Daviess Menefee *	Elsevier	United States
		Derk Haank *	Springer	Germany
		Randy Ramusack *	Microsoft	United Kingdom
		Lenny Rhine *	Librarians without Borders, Medical Library Association (MLA)	United States
		Anne Okerson *	University of Yale	United States
19-07 16:30 - 18:00	Sharing scientific data: who benefits?	Organiser: Alma Swan	Key Perspectives Ltd	United Kingdom
		Peter Murray-Rust	University of Cambridge	United Kingdom
		Philip Campbell	Nature	United Kingdom
		Max Voegler	The German Research Foundation (Deutsche Forschungsgemeinschaft, DFG)	Germany
20-07 08:30 - 12:00	Politics and science: how can we bridge the gap?	Organiser: Camilla Mod��er	Public and Science (VA)	Sweden
		Geoffrey Carr *	The Economist	United Kingdom
		Margot Wallstr��m *	European Commission	Sweden
		Prize Winner *	European Contest for Young Scientists	Austria
		Angelika Niebler *	European Parliament	Germany
		David Cope *	Parliamentary Office of Science and Technology	United Kingdom

20-07 14:30 - 18:00	One step further: from Free Software to Free Knowledge	Organiser: Wouter Tebbens	Internet Society Netherlands (ISOC.nl)	The Netherlands
		Organiser: David Jacovkis	Free Knowledge Institute (FKI)	The Netherlands
		David Jacovkis (Moderator)	Free Knowledge Institute (FKI)	The Netherlands
		Nagarjuna Gadiraju	Homi Bhabha Center for Science Education	India
		Federico Heinz	Fundación Vía Libre	Argentina
		Jonas Öberg	University of Göteborg / Free Software Foundation Europe	Sweden
		Wouter Tebbens	Internet Society Netherlands (ISOC.nl)	The Netherlands

22-07 08:30 - 12:00	Building Networks - How to Support Science Journalists in Developing Countries	Organiser: Lynda Lich-Knight	German Science Journalists' Association (WPK)	Germany
		Jan Lublinski (Chair)	German Science Journalists' Association (WPK)	Germany
		Nadia El Awady	Arab Science Journalists' Association (ASJA)	Egypt
		Gervais Mbarga	University of Yaounde	Cameroon
		Valeria Román	Clarín	Argentina
		David Dickson	Science and Development Network (SciDev.Net)	United Kingdom
		Diran Onifade	African Federation of Science Journalists	Nigeria

21-07 10:30 - 12:00	Atomic detectives: nuclear forensics and illicit trafficking	Organiser: Gabriele Tamborini	Institute for Transuranium Elements (ITU- Joint Research Centre,JCR)	Germany
		Mayer Klaus	Institute for Transuranium Elements (ITU-Joint Research Centre,JCR)	Germany
		Thompson Paul	Atomic Weapons Establishment (AWE)	United Kingdom
		Penkin Maxim	International Atomic Energy Agency (IAEA)	Austria

21-07 14:30 - 18:00	The Open Society and its Sciences	Organiser: Wim Blockmans	Netherlands Institute for Advanced Study (NIAS)	The Netherlands
		Organiser: Sandra Pott	University of Stuttgart	Germany
		Simon Schaffer	University of Cambridge	United Kingdom
		Michael Hagner	Swiss Federal Institute of Technology (ETH Zürich)	Switzerland
		Hermann Philipse	University of Utrecht	The Netherlands

Sadik Al-Azm	University of Damascus / Princeton University	Syria
Helga Nowotny	European Research Council (ERC)	Austria
Carsten Reinhardt	University of Bielefeld	Germany



Engineering the body

Date/ Time	Title	Participant	Institution	Country
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Sessions:

18-07 14:30 - 18:00	Stem cell debate: UK position versus German position	Organiser: Urban Wiesing	University of Tübingen	Germany
		Organiser: Stephen Minger	King's College London	United Kingdom

19-07 08:30 - 10:00	Stem Cells- From Bench to Bedside	Organiser: Fiona Kernan	European Science Foundation (ESF)	France
		Carlos de Sola	Council of Europe	Spain
		Alastair Kent	Genetic Interest Group	United Kingdom

19-07 10:30 - 12:00	Frontiers in Stem Cell Research	Organiser: Bernat Soria	Spanish Health Minister	Spain
		Austin Smith	Wellcome Trust Centre for Stem Cell Research, University of Cambridge	United Kingdom
		Giulio Cossu	San Raffaele Scientific Institute	Italy
		Jonas Frisen	Karolinska Institute	Sweden

19-07 14:30 - 18:00	What can Nanotechnology do for Healthcare?	Organiser: Amílcar Labarta	Institute of Nanoscience and Nanotechnology (IN2UB- University of Barcelona, UB)	Spain
		Josep Samitier (Moderator)	Universitat de Barcelona - Laboratorio de NanoBioIngeniería (IBEC)	Spain
		Quentin Pankhurst	London Centre for Nanotechnology	United Kingdom

Paulo Freitas	Instituto de Engenharia de Sistemas e Computadores (INESC)	Portugal
Ricardo Ibarra	Aragon University Institute for Research in Nanoscience (INA)	Spain
Fernando Albericio	Barcelona Science Park (PCB)	Spain
Pilar Calvo	Pharmamar	Spain

20-07 10:30 - 12:00	Bionics versus regenerative medicine	Organiser: Josep A. Planell	Institute for Bioengineering of Catalonia (IBEC)	Spain
		James Kirkpatrick	University of Mainz	Germany
		Eduard Castells	Bellvitge University Hospital	Spain

20-07 14:30 - 18:00	Nanotechnology and health – promises and risks	Organiser: Hermann Stamm	Joint Research Centre (JRC), European Commission	Italy
		Patrick Boisseau	French Atomic Energy Commission (CEA)	France
		Ken Donaldson	University of Edinburgh	United Kingdom
		Renzo Tomellini	European Commission	Belgium
		Ortwin Renn	University of Stuttgart	Germany

21-07 08:30 - 10:00	Can mathematics help medicine?	Organiser: Marta Sanz-Solé	Centre de Recerca Matemàtica (CRM) / European Mathematical Society (EMS)	Spain
		Organiser: Ari Laptev	Royal Institute of Technology	Sweden
		Dominique Chapelle	French National Institute for Research in Computer Science and Control (INRIA)	France
		Quarteroni Alfio	Ecole Polytechnique Fédérale de Lausanne (EPFL)	Switzerland
		Deuflhard Peter	Zuse Institute Berlin (ZIB)	Germany



What should we eat and how should we look?

Date/ Time	Title	Participant	Institution	Country
Keynote:				
19-07 08:30 - 10:00	to be defined	Ben Goldacre	Freelance	United Kingdom
Sessions:				
18-07 14:30 - 18:00	Novel food and functional food: how will they be regulated?	Organiser: Colette Shortt	McNeil Nutritionals	United Kingdom
		Sir Colin Berry (Chair)	Royal London Hospital	United Kingdom
		Ben Goldacre (Moderator)	Journalist Freelance	United Kingdom
		Fiona Angus	Leatherhead Food International	United Kingdom
		Riitta Korpela	Valio Ltd	Finland
		Gerd Harzer	Kraft Foods R&D Inc	Germany
		Jens Lonneker	Rheingold Institute for Qualitative Market and Media Research	Germany
John O'Brien	Food Safety Authority of Ireland	Ireland		
19-07 10:30 - 12:00	The aesthetics of the body	Organiser: Marian Saad	French Embassy London	United Kingdom
		Naomi SEGAL	University of London	United Kingdom
		Ludmilla Jordonova	King's College London	United Kingdom
		Raphaël Cuir	Art historian and writer	France
19-07 14:30 - 18:00	Dolly for dinner?	Organiser: Emilio Rodriguez Cerezo	Institute for Prospective Technological Studies (IPTS,JRC)	Spain
		Jean-Paul Renard *	French National Institute for Agricultural Research (INRA)	France
		Mark Walton *	Viagen	United States
		Maureen Storey *	University of Maryland	United States
		Peter Sandoe *	University of Copenhagen	Denmark

Alain Malafosse *	French National Union of Animal Insemination and Breeding Co-operatives (UNCEIA)	France
Sheila Jasanoff *	University of Harvard	United States

20-07 08:30 - 12:00	The future of human nutrition: ocean and land	Organiser: Carlos Duarte	Mediterranean Institute for Advanced Studies (IMEDEA)	Spain
		Daniel Pauly	University of British Columbia	Canada
		Karen Franken	Food And Agriculture Organization of the United Nations	Italy
		Yngvar Olsen	Norwegian University of Science and Technology	Norway

21-07 08:30 - 12:00	Why are we fat?	Organiser: Marta Guadalupe Rivera-Ferre	Universidad Autónoma de Barcelona (UAB)	Spain
		Liz Young	University of Staffordshire	United Kingdom
		Mabel Gracia	Rovira i Virgili University (URV)	Spain
		Jose Ramon Mauleon	Universidad del Pais Vasco (UPV)	Spain
		Emilio Luque	Universidad Nacional de Educación a Distancia (UNED)	Spain
		Geof Rayner	City University London	United Kingdom

21-07 14:30 - 16:00	Food security and sustainability	Organiser: Philippa Bell	Royal Society of Chemistry (RSC)	United Kingdom
		Keith Waldron	Institute of Food Research Norwich Research Park	United Kingdom
		Birgitte Kiær Ahring	Technical University of Denmark	Denmark



Enhancing energy security, fighting global warming

Date/ Time	Title	Participant	Institution	Country
Keynote:				
19-07 10:30 - 12:00	to be defined	Nick Butler	University of Cambridge	United Kingdom
Sessions:				
18-07 14:30 - 16:00	Future nuclear power - The practicalities	Organiser: Tajinder Panesor	The Institute of Physics (IoP)	United Kingdom
		Friedrich Wagner (Chair)	European Physical Society (EPS)	France
		Adrian Bull	Westinghouse	United Kingdom
		William Nuttall	University of Cambridge	United Kingdom
		Sami Tulonen	European Atomic Forum (FORATOM)	Finland
18-07 16:30 - 18:00	Fusion: will it always be 40 years away?	Organiser: Tajinder Panesor	The Institute of Physics (IoP)	United Kingdom
		Friedrich Wagner (Chair)	European Physical Society (EPS)	France
		David Ward	United Kingdom Atomic Energy Authority (UKAEA)	United Kingdom
		David Campbell	International Thermonuclear Experimental Reactor (ITER)	France
		Hans-Harald Bolt	Research Centre Juelich	Germany
19-07 08:30 - 10:00	Biofuels - a realistic energy solution	Organiser: Sean McWhinnie	Royal Society of Chemistry (RSC)	United Kingdom
		Burel Camille *	EuropaBio	Belgium
		Johan Sanders *	University of Wageningen	The Netherlands
		Ralph Sims *	University of Massey	New Zealand
		Jean-Philippe Denruyter *	World Wildlife Fund (WWF)	Belgium
		Bill Rustrick *	Springdale Group	United Kingdom

20-07 14:30 - 18:00	Smart Energy Homes	Organiser: Sean McWhinnie	Royal Society of Chemistry (RSC)	United Kingdom
		Laszlo Bax (Chair)	Bax & Willems sl	Spain
		Rüdiger Iden	BASF AG	Germany
		Holger Wallbaum	Swiss Federal Institute of Technology (ETH Zurich)	Switzerland
		Manfred Hegger	HHS Planer + Architekten AG	Germany
		Juan Manuel Mieres	Acciona	Spain
		Fabrizio Cavani	University of Bologna	Italy

20-07 14:30 - 18:00	Ecology and markets	Organiser: Georg Meran	German Institute for Economic Research (DIW) Berlin	Germany
		Claudia Kemfert	Humboldt University Berlin and DIW Berlin	Germany
		Frank Krysiak	University of Basel	Switzerland

21-07 08:30 - 10:00	The heat is on: are crops and algae our future source of energy?	Organiser: Karin Metzloff	European Plant Science Organisation (EPSO)	Belgium
		Mike Bevan	John Innes Centre	United Kingdom
		Markwart Kunz	Südzucker AG	Germany
		Chris Bowler	National Center for Scientific Research (CNRS)	France

21-07 10:30 - 12:00	Drought-tolerant plants: helping the world to cope with global warming	Organiser: Saeko Okada	Institute of Physical and Chemical Research (RIKEN)	Japan
		Dorothea Bartels	University of Bonn	Germany
		Montserrat Pagés	Centro de Investigacion y Desarrollo, Spanish National Research Council (CSIC)	Spain
		Kazuo Shinozaki	Institute of Physical and Chemical Research (RIKEN)	Japan

21-07 14:30 - 16:00	Massive renewable sources of energy and cooperation with Latin America	Organiser: Juan Antonio Rubio	Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas (CIEMAT)	Spain
		Cayetano López	Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas (CIEMAT)	Spain
		Ignacio Cruz *	Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas (CIEMAT)	Spain

22-07 08:30 - 12:00	Photovoltaics: Sustainable energy in the Mediterranean region	Organiser: Magda Moner	Joint Research Centre (JRC), European Commission	Italy
		Patrick Jourde	French Atomic Energy Commission (CEA)	France
		Xavier Vallve	Trama Tecno Ambiental (TTA)	Spain
		Heinz Ossenbrink	Joint Research Centre (JRC), European Commission	Italy
		Winfried Hoffman	European Photovoltaic Industry Association (EPIA)	Germany



Science and Innovation Policy

Date/ Time	Title	Participant	Institution	Country
Keynote:				
18-07 14:30 - 16:00	to be defined	David King	Downing College	United Kingdom
Sessions:				
18-07 14:30 - 16:00	The ERC: inducing structural changes to the European research landscape?	Organiser: Ernst-Ludwig Winnacker	European Research Council (ERC)	Belgium
		Fotis Kafatos *	European Research Council (ERC)	United Kingdom
18-07 16:30 - 18:00	The Influence of Governments on Industrial R&D and Innovation	Organiser: Albert Teich	American Association for the Advancement of Science (AAAS)	United States
		Keith O'Nions	University of Oxford	United Kingdom
		Dragan Primorac	Croatian Minister of Science, Education and Sports	Croatia
18-07 16:30 - 18:00	Charter and Code Label	Organiser: Renzo Rubele	EuroScience	France
		Enric Banda	La Seda de Barcelona	Spain
		Massimo Serpieri	European Commission	Belgium
		Lesley Wilson *	European University Association (EUA)	Belgium

19-07 08:30 - 10:00	European Institute of Technology	Organiser: Peter Tindemans	Governance Knowledge Sharing Program (GKSP)	The Netherlands
		Konrad Osterwalder *	United Nations University	Germany

19-07 10:30 - 12:00	Constructing the European Research Area (ERA) – the example of the European Strategic Energy Technology Plan (SET-Plan)	Organiser: Raffaele Liberali	Directorate General Research	Belgium
		Marianne Haug	University of Hohenheim	Germany
		Luigi Paganetto	Italian National Agency for New Technologies, Energy and the Environment (ENEA)	Italy

19-07 14:30 - 18:00	Nuclear weapons in Europe: evidence-based policy or policy-based evidence?	Organiser: John Finney	University College London	United Kingdom
		Paul Ingram *	British American Security Information Council	United Kingdom
		Richard Garwin *	IBM	United States
		Francois Rivasseau *	French Embassy Washington DC	France
		Mikhail Lebedev *	International Federation for Peace and Conciliation	Russia
		Adele Buckley *	Ontario Centre for Environmental Technology Advancement	Canada
		Ana Maria Gomes *	European Parliament	Portugal

19-07 14:30 - 18:00	The Interaction between Democracy and Expertise - Dilemmas for Parliaments	Organiser: Theodoros Karapiperis	Scientific Technology Options Assessment (STOA), European Parliament	Belgium
		Malcolm Harbour	Scientific Technology Options Assessment (STOA), European Parliament	Belgium
		Paul Rübig	Scientific Technology Options Assessment (STOA), European Parliament	Belgium
		Jorgo Chatzimarkakis	Scientific Technology Options Assessment (STOA), European Parliament	Belgium
		Britta Thomsen	European Parliament	Belgium
		Teresa Riera	European Parliament	Belgium
		Atanas Paporizov	European Parliament	Belgium
		Stef Steyaert	Flemish Institute for Science and Technology Assessment (viWTA)	Belgium

Jan Staman	Rathenau Institute	The Netherlands
Bjørn Bedsted	The Danish Board of Technology	Denmark
Ulla Burchardt	Committee on Education, Research and Technology Assessment, German Bundestag	Germany
Jon Magnar Haugen	The Norwegian Board of Technology	Norway
Ulrich Fiedeler	Institute of Technology Assessment	Austria
Robby Berloznik	Flemish Parliament	Belgium

20-07 08:30 - 12:00	What are the ethical and social responsibilities of scientists?	Organiser: Maximilian Fochler	University of Vienna	Austria
		Ulrike Felt *	University of Vienna	Austria
		Sheila Jasanoff *	University of Harvard	United States
		Brian Wynne *	University of Lancaster	United Kingdom
		Helga Nowotny *	European Research Council (ERC)	Austria
		Philip Campbell *	Nature	United Kingdom

20-07 10:30 - 12:00	Does the Open Method of Coordination in R&D give results?	Organiser: Poul Kjaer	European University Institute	Italy
		Robert Kaiser	University of Hamburg	Germany
		Susana Borrás	Copenhagen Business School	Denmark

20-07 14:30 - 16:00	Research policy scenario: Modernisation of Universities-strengthening partnership with the business community?	Organiser: Luis Delgado	Research Directorate General, European Commission	Belgium
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20-07 16:30 - 18:00	Mars and Venus: how Europeans and Americans view and use science	Organiser: Aidan Gilligan	Joint Research Centre (JRC), European Commission	Belgium
		Roland Schenkel	Joint Research Centre (JRC), European Commission	Belgium
		Alan Leshner	American Association for the Advancement of Science (AAAS)	United States

21-07 08:30 - 12:00	Will Europe ever have a knowledge based economy?	Organiser: Jens Degett	Euroscience	France
		Jens Degett (Moderator)	Euroscience	France

André Sapir	Université Libre de Bruxelles (ULB)	Belgium
Poul Nyrup Rasmussen	European Parliament	Denmark
Mariano Gago	Portuguese Minister of Science, Technology and Higher Education	Portugal

21-07 14:30 - 16:00	Research infrastructures for Europe	Organiser: Iain Mattaj	European Molecular Biology Laboratory (EMBL)	Germany
		Janet Thornton	European Bioinformatics Institute (EBI)	United Kingdom
		Eckhart Curtius	European Strategy Forum on Research Infrastructures (ESFRI)	Germany
		Helga Nowotny	European Research Council (ERC)	Austria
		José Mariano Gago	Portuguese Minister for Science, Technology and Higher Education	Portugal

21-07 14:30 - 18:00	Euroscience's Interactive Workshop: development of a virtual network custom designed for scientists	Organiser: Jens Degett	Euroscience	France
		Organiser: Christine Heller del Riego	Euroscience	France
		Jens Degett (Moderator)	Euroscience	France
		Michel Claessens	European University Association (EUA)	Belgium
		Roberto Poli	University of Trento	Italy
		Peter Westh	University of Roskilde	Denmark

22-07 08:30 - 12:00	Achieving a More Innovative Europe	Organiser: Andrew Dearing	European Industrial Research Management Association (EIRMA)	France
		Andrew Dearing (Moderator)	European Industrial Research Management Association (EIRMA)	France
		Frank Gannon	European Molecular Biology Organisation (EMBO)	Germany
		Luke Georgiou	University of Manchester	United Kingdom
		Ellen De Brabander-Van Den Berg	DSM Pharma Chemicals	The Netherlands
		Dietmar Theis	Siemens AG	Germany

22-07 10:30 - 12:00	Reaching for the future of European Science	Organiser: Nina Kancewicz-Hoffman Luke Georghiou	European Science Foundation (ESF) University of Manchester	France United Kingdom
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Science and Art

Date/ Time	Title	Participant	Institution	Country
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Sessions:

19-07 08:30 - 10:00	Art and science: opportunities for interaction	Organiser: Mónica Lobo	Ciência Viva	Portugal
		Verónica Metello	Direcção Geral das Artes, Portuguese Ministry of Culture	Portugal
		Ana Noronha	Ciência Viva	Portugal

19-07 10:30 - 12:00	Science meets Poetry	Organiser: Jean-Patrick Connerade	Imperial College London	United Kingdom
		Roald Hoffmann	University of Cornell	United States
		David Jou	University of Barcelona (UB)	Spain
		Uli Rothfuss	Euro-Caucasian University for Interdisciplinary Studies (ECUIS)	Germany
		Vital Heurtebize	Président de la Société des Poètes Français	France
		Carla Gavioli	Biologist and Poet	France

19-07 10:30 - 12:00	How do science and art interact?	Organiser: Neil Vickers	King's College London	United Kingdom
		Alice Jenkins	University of Glasgow	United Kingdom
		Jackie Pigeaud	University of Nantes/Institut de France	France
		Paola Spinozzi	University of Ferrara	Italy

19-07 14:30 - 16:00	Conserving the past: the chemistry of art restoration	Organiser: Sarah Dickinson	Royal Society of Chemistry (RSC)	United Kingdom
		Graham Martin (Chair)	Victoria & Albert Museum	United Kingdom
		Alain Colombini	National Conservation Centre for Cultural Heritage (CICRP)	France
		Brenda Keneghan	Victoria & Albert Museum	United Kingdom

19-07 16:30 - 18:00	Drawing science: from Leonardo to Edison	Organiser: Camilla Rossi-Linnemann	National Museum of Science and Technology Leonardo da Vinci	Italy
		Claudio Giorgione	National Museum of Science and Technology Leonardo da Vinci	Italy
		Massimo Temporelli	National Museum of Science and Technology Leonardo da Vinci	Italy

20-07 08:30 - 12:00	Are the arts the language of the brain?	Organiser: Christian Kleinert	Science in Dialogue (Wissenschaft im Dialog, WiD)	Germany
		Ossing Franz *	German Research Centre for Geosciences (GeoForschungsZentrum, GFZ)	Germany
		Herbert Munder *	Science in Dialogue (Wissenschaft im Dialog, WiD)	Germany
		Gerold Wefer *	University of Bremen/Science in Dialogue (Wissenschaft im Dialog, WiD)	Germany
		Mikkel Bohm *	Danish Science Communication	Denmark
		Odd Aksel Bergstad *	Institute of Marine Research	Norway
		rnulf Opdahl *	Painter	Norway

20-07 16:30 - 18:00	Science and the preservation of cultural heritage	Organiser: Piotr Swiatek	European Cooperation in the field of Scientific and Technical Research (COST)	Belgium
		Cristina Sabbioni	National Research Council (CNR)	Italy
		Mark Dowsett	University of Warwick	United Kingdom
		Hannelore Roemich	University of New York	United States



Screening: burdens and benefits

Date/ Time	Title	Participant	Institution	Country
Keynote:				
21-07 10:30 - 12:00	Science and public policy - political dilemmas	Norman Warner	House of Lords	United Kingdom
Sessions:				
21-07 08:30 - 10:00	DNA Barcode as a tool to study the biodiversity	Organiser: Carlos Ribera	University of Barcelona (UB)	Spain
		Paul Hébert *	University of Guelph	Canada
		David Schindel *	Consortium for the Barcode of life	United States
21-07 14:30 - 18:00	Screening programmes – promoting health or anxiety?	Organiser: Claire Fox	Institute of Ideas	United Kingdom
		Tony Gilland (Chair)	Institute of Ideas	United Kingdom
		Simon Wessely (Chair)	King's College London	United Kingdom
		Valerie Beral	University of Oxford	United Kingdom
		Muir Gray	National Electronic Library for Health	United Kingdom
		Peter Gøtzsche	The Nordic Cochrane Centre	Denmark
		Mike Fitzpatrick	Doctor and Writer	United Kingdom
22-07 08:30 - 12:00	Choosing children, designing families	Organiser: Barbara Prainsack	King's College London	United Kingdom
		Organiser: Clare Williams	King's College London	United Kingdom
		Lee Silver	University of Princeton	United States
		Peter Braude	King's College London	United Kingdom
		Yael Hashiloni-Dolev	The Academic College of Tel-Aviv - Yaffo	Israel
		Martina Keller	Freelance Science Journalist	Germany
		Tom Shakespeare	University of Newcastle	United Kingdom

22-07 14:30 - 18:00	Doping and society: towards the perfect human machine?	Organiser: Jordi Segura	Institut Municipal d'Investigació Mèdica (IMIM)	Spain
		Alain Garnier	World Anti-doping Agency (WADA)	Switzerland
		Michele Verroken	Sporting Integrity	United Kingdom
		David Millar	Cyclist and World Anti-doping Agency (WADA)	United Kingdom
		Francesco Botré	World Association of Anti-Doping Scientists (WAADS)	Italy



Communicating Science

Date/ Time	Title	Participant	Institution	Country
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Sessions:

20-07 14:30 - 18:00	Ethics in science journalism	Organiser: Hanns-J. Neubert	ScienceCom & European Union of Science Journalists' Associations (EUSJA)	Germany
		James Cornell	International Science Writers' Association (ISWA)	United States
		Wolfgang C. Goede	P.M. Magazin	Germany
		Christian Förster	Historian	Germany
		Viola Egikova	Moskovskaya pravda	Russia
		Dressler Marc	Philosopher	Germany

21-07 10:30 - 12:00	Reaching for the stars: research in heaven, communication in hell	Organiser: Dirk Lorenzen	German Science Journalists' Association (WPK)	Germany
		Jocelyne Landeau-Constantin *	European Space Agency (ESA)	France
		Claus Madsen *	European Southern Observatory (ESO)	Denmark
		Rudolf Albrecht *	Space Telescope European Coordinating Facility (ST-ECF)	Austria

21-07 10:30 - 12:00	Food Risk Communication – Bridging theory and Practice	Organiser: Laura Smillie	European Food Information Council (EUFIC)	Belgium
		Geoffrey Podger (Chair)	Health and Safety Executive (HSE)	United Kingdom

Josephine Wills (Chair)	European Food Information Council (EUFIC)	Belgium
Clive Cookson	Financial Times	United Kingdom
Ragnar Lofstedt	King's College London	United Kingdom
Catherine Geslain-Lanéelle	European Food Safety Authority (EFSA)	Italy

21-07 14:30 - 18:00	Radio, podcasting and health news beyond borders	Organiser: Ginger Pinholster	American Association for the Advancement of Science (AAAS) / EurekAlert!	United States
		Richard Knox	National Public Radio	United States
		Gabor Paal	Südwestrundfunk (SWR)	Germany
		Fergus Walsh	BBC	United Kingdom
		Dora Shey	Cameroon Radio Television	Cameroon
		John Bohannon	Writer	

21-07 14:30 - 18:00	The Significance of Marine Technology in Science Communication – Challenges and Opportunities	Organiser: Albert Gerdes	Centre for Marine and Environmental Sciences (MARUM), University of Bremen	Germany
		Yvonne Robberstad	Institute of Marine Research	Norway
		John Joyce	Marine Institute	Ireland
		Kim Marshall-Brown	National Oceanographic Centre	United Kingdom
		Slawomir Sagan	Institute of Oceanology of the Polish Academy of Sciences (IOPAS)	Poland

22-07 10:30 - 12:00	The pressures on reporting research	Organiser: Peter Green	AlphaGalileo Foundation	United Kingdom
		Ted Nield *	Geological Society of London	United Kingdom
		Tina Zethraeus *	Swedish Research Council	Sweden
		Clive Cookson *	Financial Times	United Kingdom
		Andreas Trepte *	Max Planck Society (MPG)	Germany
		Peter Marsh *	Social Issues Research Centre	United Kingdom
		Peter Reader *	University of Bath	United Kingdom

22-07 14:30 - 16:00	Science, money and politics	Organiser: Cristina Jimenez	Imperial College London	United Kingdom
		Carlos Elias	Carlos III University of Madrid	Spain

22-07 16:30 - 18:00	Scientists and science education in schools	Organiser: Eleanor Hayes	European Molecular Biology Laboratory (EMBL)	Germany
		Eleanor Hayes	European Molecular Biology Laboratory (EMBL)	Germany
		Helen Page *	European Space Agency (ESA)	The Netherlands
		Julia Willingale-Theune *	European Molecular Biology Laboratory (EMBL)	Germany

Supplementary sessions

Date/ Time	Title	Participant	Institution	Country
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Sessions:

18-07 14:30 - 18:00	Research and Outreach Cooperation during the International Polar Year: Dazzling Science and Powerful Messages	Organiser: David Carlson	International Polar Year (IPY)	United Kingdom
		Organiser: Margarete Pauls	Alfred Wegner Institute for Polar and Marine Research	Germany
		J.C. Gascard	International Polar Year (IPY)	
		S. Matheisen	International Polar Year (IPY)	
		B. Diekmann	International Polar Year (IPY)	
		J. Xavier	International Polar Year (IPY)	

22-07 08:30 - 10:00	The planet Earth	Organiser: Vladimir Kossobokov	Russian Academy of Sciences (RAS)	Russia
		Russell Hemley	Carnegie Institution of Washington	United States
		Eduardo de Mulder	International Year of Planet Earth (IYPE)	Norway
		Alik Ismail-Zadeh	Karlsruhe University	Germany
		Enric Banda	La Seda de Barcelona	Spain

Volker Mosbrugger	Senckenberg Nature Research Society (SNG)	Germany
Gerald H. Haug	German Research Centre for Geosciences (GeoForschungsZentrum, GFZ)	Germany

22-07 08:30 - 12:00	Demography research	Organiser: James Vaupel	Max Planck Institute for Demographic Research	Germany
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22-07 08:30 - 10:00	Women in Science: Speeding up change	Organiser: Mary Osborn	Max Planck Institute for Biophysical Chemistry	Germany
		Organiser: Joan Guinovart	Institute for Research in Biomedicine (IRB)	Spain

** To be confirmed*