

PRESS KIT

"Our Common Future under Climate Change"

International Scientific Conference - UNESCO/UPMC - 7-10 July

General Information

The press room is located at UNESCO, in Room III. Here you'll find information about the program and the conference, and live-streaming of the plenary sessions.

The program

The full program is available on the conference website:

http://www.commonfuture-paris2015.org/Programme/Detailed-Programme.html

You can search for specific terms, to find relevant sessions, e.g. "INDCs", "Stiglitz", "India", "governance" and this will give you all relevant sessions.

You can also download the official mobile application for the International Scientific Conference: "Our Common Future Paris"

As the conference programme is very dense, please do ask assistance from one of the communications team if you need help with finding sessions, speakers, etc.

Access to sessions

All morning session will take place within the UNESCO building. Afternoon sessions are either at UNESCO or the Jussieu site, check the programme for details and see below for details on getting to Jussieu.

Reserved seats are available for the media in room I (balcony) for all the plenaries. Plenaries will also be broadcast live in the press room. (English only)

All other sessions, whether at UNESCO or UPMC, are accessible to the media but space is not specifically reserved for media.

Media session

Day 2 : Special panel discussion— "The Guardian's divestment campaign : the rights and wrongs of journalism as advocacy" (#keepitintheground) - 13:30-14:30 - UNESCO - Press room Moderator

Dr James Painter, Director of the Journalism Fellowship Programme at the Reuters Institute for the Study of Journalism at Oxford University

Panellists

Damian Carrington – Environment Editor, *The Guardian*

Dagmar Dehmer – Energy Transition and Climate Change Correspondent, Der Tagesspiegel

Andrew Revkin – Environment writer and bogger, NY Times Dot Earth

Social Media/Web

Follow us on:

- -Twitter: @ClimatParis2015 / #CFCC15 (Kindly Include "CFCC15 and the session hastag mentioned in the program (ex. #L11) in your tweets)
- Conference blog: http://www.commonfuture-paris2015.org/Blog.html

- YouTube channel, livestreaming plenary sessions
- Flickr

Press briefings

Daily press briefings will take place in the press room as follows:

Day 1: 13:00-14:00

Day 2: 11:00-11:30

Day 3: 13:00-14:00

A press conference will be held on the last day in room IX from 13:00 to 14:00. Simultaneous translation in French will be available.

Final press release will be issued, along with outcome statement, Friday 9am, embargoed until 1600 hrs.

• Contacts for interview requests

media@commonfuture-paris2015.org

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Spokespeople



Chris Field (Chair, CFCC15 Scientific Committee) is the founding director of the Carnegie Institution's Department of Global Ecology, Melvin and Joan lane Professor for Interdisciplinary Environmental Studies at Stanford University, and Faculty Director of Stanford's Jasper Ridge Biological Preserve. Field's research emphasizes impacts of climate change, from the molecular to the global scale. He has led major experiments on responses of California grassland to multi-factor global change and has been deeply

involved with national and international scale efforts to advance science and assessment related to global ecology and climate change. He is co-chair of Working Group II of the Intergovernmental Panel on Climate Change (IPCC) Special Report on "Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation" (2012) and Working Group II contribution to the IPCC Fifth Assessment Report (2014).



Michael Grubb (Member of the CFCC15 Scientific Committee) is a professor of International Energy and Climate Change Policy at University College London (Institute of Sustainable Resources), editor-in-chief of the journal Climate Policy, and Senior Advisor on Sustainable Energy Policy to the UK Office of Gas and Electricity Markers (the Energy Regulator OFgem. His former positions include Senior Research Associate at Cambridge University (Faculty of Economics, Department of Land Economy); Chair of the international research organization Climate Strategies; Chief Economist at the Carbon Trust; Professor

of Climate Change and Energy Policy at Imperial College London, and head of Energy and Environment at Chatham House, and he continues to be associated with these institutions.



Kejun Jiang (Member of the CFCC15 Scientific Committee) is the director of Energy Research Institute (ERI), National Development and Reform Commission, China. He began research on climate change relative to energy policy analysis in 1993, focusing on energy technology policy assessment, energy supply policy assessment, renewable energy development and energy conservation. From 1997, Dr Kejun participated in Working Group III of the International Panel on Climate Change Third Assessment Report and was a lead author for the the IPCC Fourth Assessment Report (Working Group Three Chapter 3) and for GEO-4 Chapter 2. Dr Kejun Jiang's recent studies include energy and emission scenarios,

assessment on energy and fuel tax, research on China's potential to achieve its energy targets and development of the Integrated Policy Assessment model.



Jean Jouzel (Chair of the CFCC15 High Level Board) is a climatologist and a glaciologist, and a member of the Intergovernmental Panel on Climate Change (IPCC). As a research director at CEA (Atomic Energy and Alternative Energies Commission), Jean Jouzel worked on reconstructing past climate based on his analysis of Antarctic and Greenland ice. From 2001 to 2008, he was Director of the Pierre-Simon Laplace Institute (IPSL), a federation of

laboratories in the Paris region involved in research on global environment. He participated as a lead author in the second and the third IPCC, of which, since 2001, he is a board member and vice-president of the scientific working panel.



Corinne Le Quere (Day 2 Keynote speaker) is a professor of Climate Change Science and Policy at the University of East Anglia and Director of the Tyndall Centre for Climate Change Research. Her research centres on the interactions between climate change, carbon emissions, the natural environment and humans. She is author of the 3rd (2001), 4th (2007) and 5th (2014) Assessments of the Intergovernmental Panel on Climate Change (IPCC). She is a member of the Scientific Committee of the new international initiative 'Future Earth'.



Hervé Le Treut (Chair of the CFCC15 Organizing Committee) is a climatologist, graduated from Ecole Normale Supérieure and Université Pierre et Marie Curie (UPMC). He is currently professor at UPMC and Ecole Polytechnique, and is the director of Institut Pierre Simon Laplace (IPSL), a federation of major laboratories of the Paris area active in the field of global environment. Hervé Le Treut has played an active role in the development of the IPSL Earth System Model and its applications to the study of the anthropogenic climate changes, including the related feedbacks and impacts. He has been actively involved in the various IPCC assessment reports and a member

of the WCRP Joint Scientific Committee.



Camille Parmesan is a professor in Integrative Biology at the University of Texas and holds the National Marine Aquarium Chair in the Public Understanding of Oceans and Human Health at University of Plymouth, UK. Her work focuses on the current impacts of climate change on wildlife, from field studies of American and European butterflies to synthetic analyses of global impacts on a broad range of species on land and in the oceans. She has participated in U.S. and international assessments of climate change impacts. Camille has served as a lead author for the Intergovernmental Panel on Climate Change. She works actively with the U.S Fish and Wildlife

Service as well as other governmental agencies to help develop conservation assessment and planning tools aimed at preserving biodiversity in the face of climate change.



Thomas Stocker (Member of the CFCC15 Scientific Committee) is a Professor of Climate and Environmental Physics at the University of Bern. His research encompasses the development of climate models of intermediate complexity, modelling past and future climate change and the reconstruction of the chemical composition of precipitation and greenhouse gas concentrations based on ice cores from Greenland and Antarctica. Thomas Stocker served as a Coordinating Lead Author in the Third and Fourth Assessment Reports of the IPCC and was elected Co-

Chair of Working Group I for the IPCC's Fifth Assessment Report in 2008.



Youba Sokona (Member of the CFCC15 Scientific Committee) works at the South Centre as a Special Advisor on Sustainable Development, an Intergovernmental Organization of Developing Countries, intended to meet the need for analysis of development problems and experience and to provide intellectual and policy support required by Developing Countries for Collective and individual action, particularly in the international arena. Until May 2012, he was the Coordinator of the African Climate Policy Centre (ACPC) based at the United Nations Economic Commission for

Africa, a joint initiative of the African Union Commission, the African Development Bank and the United Nations

Economic Commission for Africa. His work focus is on the energy, environment and sustainabledevelopment nexus and he has broad experience in the African context in policy development. He is one of the co-chairs of IPCC Working Group III for the Fifth Assessment Report and member of the Science Committee of Future Earth



Jean-François Soussana (Member of the CFCC15 Scientific Committee) is a Scientific Director for Environment at the French National Institute for Agricultural Research (INRA), Paris, France. He leads the Research Unit of Grassland Ecosystems and Global Change. Since 1998, Jean-François Soussana is a member of the ICC Working Group II on Impacts, Adaptation and Vulnerability. He was Lead Author for the Third, Fourth and Fifth Assessment Reports in the field of agriculture, forests and ecosystems. He is currently chairing the Scientific Advisory Board of the Joint Programming Initiative on Agriculture, Food Security and Climate Change (FACCE JPI, 21

countries). He currently chairs the Scientific Committee of the Third Global Conference on Climate Smart Agriculture. He has developed novel experimental and mathematical modelling approaches to the impacts of climate change on agro-ecosystems and food supply and to the role of agricultural management and biodiversity for the carbon and nitrogen cycles and for greenhouse gas emissions.



Sebastien Treyer (CFCC15 Organizing Committee) joined IDDRI in January 2010 as the director of programmes and as the coordinator of the "Agriculture and Food" programme. He has been in charge of developing foresights at the French ministry for Environment, and acted as a researcher in management sciences at management sciences at AgroParisTech (Paris Institute of Technology for Life, Food and Environmental Sciences) and at CIRED (International Research Centre on Environment and Development). His research focuses on three fields of

environmental policies: long-term water resources management at the river basin scale in Europe, the Mediterranean Basin and Western Africa; the protection of ecosystems in France and Morocco; global environmental governance.



Diana Urge Vorsatz (Member of the CFCC15 Scientific Committee) is the director of the Center for Climate Change and Sustainable Energy Policy (3CSEP) at the Central European University (CEU) in Budapest and Professor at CEU's Department of Environmental Sciences and Policy. She has been devoting her research and teaching activities to the promotion of sustainable energy policy for the Central and Eastern European region. She has been regularly advising the Hungarian government on environmental, climate change and energy issues. She acted as a Coordinating Lead Author for the Fourth Assessment Report by the Intergovernmental Panel on Climate Change (IPCC) for the

chapter "Climate Change Mitigation in Buildings", served on the United Nation's Special Expert Group on Climate Change, and is member of the United Nations Foundation's expert group on energy efficiency advising the German G8+5 process.



Tim Lenton is a professor, chair in Climate Change/Earth System Science at the University of Exeter. After gaining his PhD, Tim worked at the Centre for Ecology and Hydrology, Edinburgh, where he built a simple coupled carbon cycle and climate model, and then coordinated the development of the GENIE family of Earth system models. In 2004 he returned to UEA and built up an Earth system modeling group, working on key events in the coupled evolution of life and the planet, including human-induced global change. Tim moved to the University of Exeter

in2011, where he and his group are focusing on understanding these past revolutions, on developing an

evolutionary model of the marine ecosystem, and on early warning of climate tipping points. Tim works closely with Professor Nick Talbot on the overall environmental research strategy for the University



Carlos Nobre (member of the CFCC15 Scientific Committee) is a climate scientist at the National Secretary for R&D Policies, Ministry of Science, Technology & Innovation of Brazil. He was the Director of the Center for Earth System Science and Senior Scientist at the National Institute for Space Research (INPE) of Brazil, Executive Secretary of the Brazilian Research Network on Global Climate Change (Rede CLIMA), Scientific Director of the National Institute for Climate Change Research. Nobre's work focused on the Amazon and its impacts on the Earth system. He chaired the Large Scale Biosphere-Atmosphere

Experiment in Amazonia (LBA), an international research initiative designed to create the new knowledge needed to understand the climatological, ecological, bio-geochemical, and hydrological functioning of Amazonia, the impact of land use change on these functions, and the interactions between Amazonia and the Earth system. He is also a member of the Intergovernmental Panel on Climate Change (IPCC) and a well-known public figure who has been advocating new ways of reducing deforestation by focusing on the value of forest products, led by developing nations like Brazil and India.



Jean-Pierre Gattuso is a research Professor at the Centre National de la Recherche Scientifique (CNRS), France and is based at the Laboratoire d'Océanographie de Villefranche, a marine station operated by the Université Pierre-et-Marie Curie (Paris 6) in Southern France. His research interests are related to the carbon and carbonate cycles in coastal ecosystems and the response of marine organisms and ecosystems to global environmental changes. Dr. Gattuso is Editor-in-Chief of "Biogeosciences" and the founding President of the Biogeosciences division of the European Geosciences Union.



Leonard Nurse is a senior lecturer at the Center for Resource management and environmental Studies (CERMES), in Barbados. Dr. Nurse has been a member of the IPCC's research and author team for four global assessment reports. In 2007, he was selected as Coordinating Lead Author by the IPCC for the chapter "Small Island States" in the fourth assessment report, titled Climate Change 2007. He was also Vice-Chairman, Intergovernmental Oceanographic Commission of UNESCO, Sub-Commission for the Caribbean and Adjacent Regions (IOCARIBE). Dr. Nurse is particularly concerned about the impacts of potential climate change and climate variability, with special focus on small island states; evaluation of climate change adaptation and mitigation

measures, and their applicability to small islands; human impact on coastal dynamics and beach systems; methodologies for predicting coastal erosion and accretion rates in tropical low-energy environments.



Dr. Joyashree Roy is professor of economics at Jadavpur University, Kolkata in India. She is one of the two Coordinating Lead Authors of the Industry chapter of the (IPCC) Intergovernmental Panel on Climate Change. She is specialized on Economics of Climate Change.

7th July -13:00 -14:00 - UNESCO - Room III - STATE OF KNOWLEDGE ON CLIMATE CHANGE

Intro

• **Jean Jouzel** (French Climatologist and Glaciologist, member of the Intergovernmental Panel on Climate Change (IPCC) - *Welcoming introduction*

Highlights

- Thomas Stocker (University of Bern, Switzerland) Keynote speaker of the Plenary Session " A Synthesis of IPCC Assessment Report 5" (K1.3)
- Jean-Pierre Gattuso (Centre national de la recherche scientifique (CNRS) Laboratoire d'Océanographie de Villefranche, France) Co-convener of the large parallel session « Climate Change and Ocean Systems Impacts and Feedbacks" (L1.3)
- Michael Grubb (University College London, UK) Highlight speaker of the plenary Session "History of Energy Use and Emissions" (H1.3)

8th July - 11:00 - 11:30 - UNESCO - Room III - LANDSCAPES OF OUR COMMON FUTURE

Intro

• Corinne Le Quere (University of East Anglia /Tyndall Centre for Climate Change Research, UK) - Highlight speaker of the plenary session - "Carbon Feedbacks" (H2.3)

Highlights

- Tim Lenton (University of Exeter, UK) Co-convener of the large parallel session "Early Warning for Thresholds and Tipping Points in the Earth System" (L2.4)
- **Jean-François Soussana** (French National Institute for Agricultural Research (INRA), Paris, France) *Co-convener of the large parallel session "Food and water security under climate change" (L2.5)*
- Leonard Nurse (University of West Indies, Bridgetown, Barbabos) Chair and co-convener of the large parallel session "Resilience and Transformative Solutions (L4.2 Day 4)

9th July - 13:00-14:00 - UNESCO - Room III - RESPONDING TO CLIMATE CHANGE CHALLENGES

Intro

• Diana Urge Vorsatz (Center for Climate Change and Sustainable Energy Policy, Central European University, Budapest, Hungary) - Co-Convener of the large parallel session "Managing Transitions in Cities" (L3.3)

Highlights

- Peter Smith (University of Aberdeen, Aberdeen, United Kingdom) Co-convener of the parallel session —
 "Negative emissions for climate change stabilization & the role of CO2 geological storage" "Limits to
 negative emissions technologies" (3307)
- **Jiang Kejung** (Energy Research Institute, Beijing, China) convener of the large parallel session "Socio-economics and Instruments for Transforming the Energy Sector" "Carbon Pricing Future in China" (L3.1)
- **Joyashree Roy** (Jadaypur University, Jadvpur, India) *Co-convener of the large parallel session Regional Perspectives on Low Carbon Pathways" (L4.2)*

10th July - 13:00 - 14:00 - UNESCO, Room IX - COLLECTIVE ACTION AND TRANSFORMATIVE SOLUTIONS

<u>Press Conference</u>: Highlights, conclusions and statement of the conference (*simultaneous translation in French will be available*)

- Christopher Field, Chair, CFCC15 Scientific Committee
- Laurence Tubiana, Head of the Chair of Sustainable Development, Sciences Po, France
- Jean Jouzel, Chair, CFCC15 High Level Board
- Hervé Le Treut, Chair, CFCC15 Organizing Committee
- Youba Sokona, Special advisor on sustainable development, the South Centre, Switzerland