



Caribbean Community
Climate Change Centre

The Caribbean Community Climate Change Centre
Presents a Climate Change Exchange on
The United Nations Intergovernmental Panel on Climate
Change (IPCC)
Fifth Assessment Report (AR5)
and
The UNFCCC COP 21

What do these mean for the Caribbean?

Speakers' Guide

*Ramada Belize City Princess Hotel
1758 Newtown Barracks Kings Park,
Belize City, Belize*

July 30, 2015 at 8:00pm

Learn more about Climate Change in the Caribbean.

www.caribbeanclimate.bz

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#CaribbeanCOP21

SUPPORTED BY



CHAIRMAN AND MODERATOR



Dr. Kenrick Leslie

Dr. Kenrick Leslie, CBE is the Executive Director of the Caribbean Community Climate Change Centre (CCCCC).

Prior to joining the Climate Change Centre he was a Senior Principal Scientist in the Applied Physics Laboratories of AlliedSignal Corporation, now Honeywell International, in Morristown, New Jersey, United States. During his 22 year tenure at AlliedSignal Corporation, he was awarded ten United States Patents in the fields of laser and infrared technologies.

Dr. Leslie established the National Meteorological Service of Belize and served as its first Director from 1972 to 1981. Regionally, he served as a meteorologist in the meteorological services of Trinidad and Tobago, Jamaica and the Bahamas, and also on the Board of Governors of the Caribbean Institute of Meteorology and Hydrology (CIMH) from 1972 until 1981.



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KEYNOTE SPEAKERS



Professor Christopher Field

Professor Chris Field is the founding director of the Carnegie Institution's Department of Global Ecology and Melvin and Joan Lane Professor for Interdisciplinary Environmental Studies at Stanford University. Field's research emphasizes field and laboratory studies of impacts of Climate Change, from the molecular to the global scale.

He is co-chair of Working Group II of the Intergovernmental Panel on Climate Change, which led the effort on the 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).

Field's research has been recognized with several American and international awards, including the Max Planck Research Award and the Roger Revelle Medal, and with election to learned societies, including the US National Academy of Sciences (2001).

Field received his PhD from Stanford in 1981 and has been at the Carnegie Institution for Science since 1984.



Dr. Katharine J. Mach

Dr. Katharine Mach is Director of Science for the IPCC Working Group II Technical Support Unit. Her work supports the scientific activities of IPCC Working Group II, which has included Expert Meetings and Workshops, the Special Report on Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation (2012), and the Working Group II Contribution to the Fifth Assessment Report (2014).

She was a member of the core writing team for the IPCC Synthesis Report for the Fifth Assessment (2014). Her research has involved marine biomechanics and eco-physiology, ecological consequences of wave-induced breakage in seaweeds, and impacts of climate change for ocean ecosystems.

Current research interests include methods of assessment and treatment of uncertainties and risk in climate change assessments and decision-making. Mach received her PhD from Stanford University in 2010 and has been with the IPCC since then.



Carlos Fuller

Mr. Carlos Fuller is the International and Regional Liaison Officer of the Caribbean Community Climate Change Centre. His primary responsibility is to coordinate the Caribbean Community in the international Climate Change negotiation process.

He is a meteorologist, and prior to joining the Centre, was the Director of the National Meteorological Service of Belize. He held several positions in the World Meteorological Organization including President of Regional Association IV.

He was the country's chief climate change negotiator from 1990 until his retirement from the government service in 2008. In that capacity he participated in negotiating the United Nations Framework Convention on Climate Change (UNFCCC) and the Kyoto Protocol.

He has served as the coordinator for the Group of 77 and China on "Research and Systematic Observations" within the UNFCCC process. He is still a member of the Belize delegation and currently serves as the Vice Chairman of the Subsidiary Body for Scientific and Technological Advice (SBSTA).

Mr. Fuller was awarded the George Price Lifetime Award for Emergency Management and the Officer of the Order British Empire (OBE) for public service.

PANELLISTS



Nellie Catzim

Nellie Catzim is currently an AOSIS Climate Change Fellow working on negotiations leading up to COP 21 in Paris later this year.

She holds an MBA with concentrations in Economics, Finance and Sustainable Development from INCAE Business School in Costa Rica. In 2007, upon her return to Belize, she took up the post as Coordinator of the National Protected Areas Commission and in 2009 went on to become the Executive Director of the Southern Environmental Association (SEA), a marine conservation organization in Southern Belize.

After twelve-years of experience in biodiversity conservation and sustainable development, she worked as a Regional Project Coordinator at the Caribbean Community Climate Change Centre. In this capacity, she worked closely with Australia's Great Barrier Reef Marine Parks Authority on the development of a Regional Action Plan to Improve the Outlook for Caribbean Coral Reefs in the face of Climate Change.



Dr. Leonard Nurse is a Senior Lecturer at the Centre for Resource Management and Environmental Studies at the University of the West Indies, Cave Hill Campus, Barbados, where he coordinates the Masters and PhD programs in Climate Change.

He has been a Lead Author with the Intergovernmental Panel on Climate Change (IPCC) since 1992, and has written and published widely on the impact of Climate Change on small island states. He is the Coordinating Lead Author for the chapter “small Islands” in the recently released Fifth Assessment Report of Working Group II of the IPCC.

He is currently the Chairman, Board of Governors of the Carib-bean Community Climate Change Centre, which is headquartered in Belize.



Mr. Selwin Hart is the Director of the United Nations Secretary General's Climate Change Support Team (CCST). Prior to joining the United Nations, Mr. Hart served as the Climate Finance Advisor in the Office of the Vice-President (Operations) of the Caribbean Development Bank.

Mr. Hart has also served as a Senior Foreign Service Officer in the Barbados Foreign Service and Counsellor at the Permanent Mission of Barbados to the United Nations, where he was responsible for Economic and Financial Affairs.

Mr. Hart also served as the Chief Climate Change Negotiator for Barbados as well as the Coordinator and Lead Negotiator on Finance for the Alliance of Small Island Developing States (AOSIS), a coalition of 43 Islands and low-lying coastal states in the Caribbean, Pacific, Africa, Indian Ocean and South China Sea.

He was a member of the Kyoto Protocol Adaptation Fund Board from 2009 to 2010 and was elected by the UN General Assembly to serve as Vice-Chairman of the 2nd Committee of the UNGA (Economic and Financial) during its 60th Session.



Dr. Ulric Trotz

A Scientist by training, Dr. Trotz commenced his University education in Edinburgh, and attained his Doctorate in Organic Chemistry in Toronto, Canada. His career experiences and achievements are wide and varied. He has worked as Director, Science & Technology Division, Commonwealth Secretariat, 1993 to 1997; as Secretary, Commonwealth Science Council and Science Adviser to the Commonwealth Secretary-General, 1991-1997; Secretary-General, National Science Research Council (NSRC), Guyana, 1979-1991; Dean, Faculty of Natural Sciences, University of Guyana 1976- 1979; Director, Institute of Applied Sciences and Technology in Guyana, 1980-1991.

Since 1997, Dr Trotz, in his capacity as Manager for the GEF-funded CPACC and MACC projects, and the CIDA-funded ACCC project, has been giving direction to the region's efforts to build capacity for climate change adaptation. Dr Trotz was a review Editor for Chapter 16 on SIDS in the Fourth Assessment Report of the IPCC. He has presented several papers/lectures at a range of regional and international fora on climate change issues. Dr Trotz now holds the post of Deputy Director & Science Adviser in the recently established Caribbean Community Climate Change Centre.

PRESENTERS



Dr. Mark Bynoe

Dr Mark Bynoe is a Senior Environmental and Resource Economist and Head of the Programme Development and Management Unit at the Caribbean Community Climate Change Centre.

He has over two decades of experience in the areas of environmental impact assessment, project management, business plan development, impact evaluation and project management nationally and regionally, including the Special Programme for Adaptation to Climate Change project. His expertise includes

the provision of economic analysis in Central America, the Caribbean, and South America (Guyana), including conducting a Stern Type Review on the Economics of Climate Change for the Caribbean region in conjunction with the Economic Commission of Latin America and the Caribbean; and assessing the economic impacts of Climate Change on the agricultural, freshwater and tourism sectors in the Caribbean. Dr Bynoe is the recipient of numerous prestigious awards, including the Commonwealth Fund for Technical Cooperation Fellowship (2008 - 2014).



Kenneth Reid

Kenneth Reid is a certified project manager (PMP) with approximately 15 years experience designing, managing and implementing international donor funded projects in the Caribbean.

Mr. Reid's has consulted for projects supported by entities such as the European Union (EU), the Inter-American Development Bank (IDB), the Global Environment Facility (GEF), USAID, and the German Development Bank (KfW).

His sector experience is also very diverse as it spans culture and heritage, agriculture, private sector development, export development, environment, and climate change.

Mr. Reid has been a Project Manager with the Caribbean Community Climate Change Centre since 2013. He managed the design of the Caribbean Region's PPCR Investment Proposal (IP) with a budget of USD 10.4 million. He currently has oversight for the €12.9 million German Development Bank funded Coastal Protection for Climate Change Adap-tation in Small Island States in the Caribbean Project. Mr. Reid's academic background is in the field of Accounts and Economics.



Joseph McGann

Mr. McGann is the programme manager for the European Union Global Climate Change Alliance (EU -GCCA) - Caribbean Support Project at the Caribbean Community Climate Change Centre.

He previously served as project coordinator for the development of the "Implementation Plan for the CARICOM Regional Framework for Achieving Development Resilient to Climate Change," which was endorsed by the Council for Trade and Economic Development (COTED) and the Heads of Government of the CARICOM in March 2012.

Mr. McGann's project management and technical leadership experience also includes the Mainstreaming Adaptation to Climate Change Project. He actively participated in the preparation of the strategic document entitled "Climate Change and the Caribbean: A Regional Framework for Achieving Development Resilient to Climate Change (2009- 2015)".

Mr. McGann also served as an independent consultant on a number of donor-funded projects in Namibia; a Senior Project Manager with the United States Agency for International Development in Belize; and Research Agronomist and Project Manager with the Caribbean Agricultural Research and Development Institute in Jamaica, Guyana and Belize.

