

OUTREACH EVENT ON THE INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE (IPCC) ROLE, ACTIVITIES AND FINDINGS

The University of Fiji, Lautoka, Fiji

6 October 2017 in Room D202, 3.15p.m. – 6.45p.m.

PRELIMINARY PROGRAMME

This outreach event will take place on 6 October in Lautoka, Fiji. It is kindly hosted by the University of Fiji, supported by Fiji Meteorological Service and with the participation of Bureau members and authors of the Intergovernmental Panel on Climate Change (IPCC). Students from other universities in Lautoka will be invited. It will draw on the presence of IPCC experts at the first Lead Author Meeting for the *Special Report on the Ocean and Cryosphere in a Changing Climate*, taking place in Nadi on 2-6 October.

The event will look not only at the question of oceans and climate change but also will present the most recent findings of the IPCC from the Fifth Assessment Report relevant to Fiji and the future activities of the Panel from 2017 to 2022. Topics will include progress on the *Special Report on Global Warming of 1.5°C* and the *Special Report on the Ocean and Cryosphere in a Changing Climate* and the approved outlines for the Sixth Assessment Report.

15.15 – 15.45: Opening Ceremony

Master of Ceremony: Priyatma Singh – The University of Fiji

- Welcoming remarks by Prof. Prem Misir, Vice-Chancellor, The University of Fiji
- Welcoming remarks by Ravind Kumar, Director, Fiji Meteorological Service and Focal Point to the IPCC
- Welcoming remarks by IPCC Vice-Chair Ko Barrett

15.45– 17.15: Session on Climate Change in Fiji – impacts and adaptation

Moderator: Ajay Singh & Priyatma Singh – The University of Fiji

- The Physical Science Basis of Climate Change by Valérie Masson-Delmotte, Co-Chair of Working Group I of the IPCC (10 min)
- Climate Change Impacts and Adaptation for Fiji by Hans-Otto Pörtner, IPCC, Co-Chair of Working Group II (10min)
- Sea level rise by Nathaniel Lee Bindoff, IPCC Author (10 min)
- Extreme events and Managing Risks by Helene Jacot Des Combes, IPCC Author (10 min)
- Q&As session

17.15– 17.30: Break

17.30 – 18.45: Session on Sixth Assessment Report and how the IPCC could work better for you

Moderators: Bipen Prakash, Fiji Meteorological Service and Jonathan Lynn, IPCC Head of Communications

- Overview of the IPCC, its role, mandate, history and the production of the IPCC Sixth Assessment Cycle, including AR6 outlines by Ko Barrett, IPCC Vice-Chair (20 min)
- IPCC Special Report on Global Warming of 1.5°C by Valérie Masson-Delmotte, Co-Chair of Working Group I of the IPCC (10 min)
- IPCC Special Report on the Ocean and Cryosphere in a Changing Climate (SROCC) by Hans-Otto Pörtner, IPCC, Co-Chair of Working Group II (10 min)
- Experience on working with the IPCC by Ravind Kumar, Director, Fiji Meteorological Service and Focal Point to the IPCC (10 min)
- Q&As session