

International Conference on Climate change and Sustainable Development (ICCC & SD, 2017)

March 18th & 19th 2017



Organized By

P.G. Department of Geography, Gangadhar Meher University
P.G. Department of Botany, Gangadhar Meher University

in collaboration with

Odisha State Open University



ABOUT THE CONFERENCE

Climate change as a global phenomenon impacts all sectors of human activities and requires fresh investment pathways. Currently the situation demands continuous investment on research, documentation and dissemination of knowledge on climate change impact levels, trends, and adaptation and mitigation measures. The Paris Agreement aims at keeping the rise in global temperatures well below 2°C, which will set the world towards a low carbon, resilient and sustainable future. United Nations have established its post-2015 development agenda, including the adoption of Sustainable Development Goals (SDGs): a set of action-oriented, aspiration, and universally applicable goals that reaffirm our commitment to the global community. Ecosystems play a vital role in offering cost-effective adaptation solutions with multiple benefits for biodiversity, health and wellbeing, and possible mitigation co-benefits. There are many uncertainties associated with science of climate change discourses. Important scientific questions remain unanswered about how much warming will occur, how fast it will occur and how warming will affect rest of climate systems.

Climate change adaptation and mitigation are addressed directly in the 2030 Agenda for Sustainable Development under SDG 13 (Climate Action) but also have strong links to the other SDGs: poverty, hunger, health, education, gender, water, energy, economy, infrastructure, inequality, cities, consumption, ecosystems, peace, justice and partnerships. This international conference is organized with an aim to bring international experts, national scientists and local academia to stimulate climate science research among young students, practitioners, civil societies and policy makers with long term goal of mainstreaming climate change and environmental protection concerns into sustainable development policies, strategies, and practices. This will focus on gathering and using evidence on the potential consequences and risks associated with climate change. It will cover the emphasis of compilation of data on climate impacts and vulnerability; modelling and monitoring of impacts such as extreme weather (droughts, cyclonic storms, floods and heat waves) and sea level changes; assessing climate risks to society; and exploring the best way to use this knowledge to protect the public and inform policy makers, including the needs of specific sectors and stakeholders.

CONFERENCE THEMES

- STATE OF KNOWLEDGE ON CLIMATE CHANGE: WHAT'S KNOWN, WHAT'S VERY LIKELY, WHAT'S NOT CERTAIN?
- POTENTIAL CONSEQUENCES, RISKS, AND UNCERTAINTIES OF CLIMATE CHANGE
- RESPONDING TO CLIMATE CHANGE CHALLENGES
- INTERFACE BETWEEN CLIMATE CHANGE IMPACT AND UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS
- COLLECTIVE ACTION AND TRANSFORMATIVE SOLUTIONS

ABOUT THE UNIVERSITIES

Gangadhar Meher University is a co-educational NAAC-A accredited state University situated in Sambalpur, Odisha. Established in 1944 as Sambalpur college, it is situated in a tribal dominated part of Odisha & strives hard for excellence in its way to fulfill its goal and mission. From a small student strength of 192 in 1944, the college has made rapid strides over the year of time has grown into a multi-faculty Unitary University, it provides teaching facility in Under Graduate, Post Graduate & 7 subjects at the M.Phil. stage.

The Odisha State Open University have jurisdiction over the whole of the state of Odisha. The University focuses on Education, Research & Training by means of distance & continuing education including the use of new educational technology available to common men at affordable cost. Degrees, Diplomas and Certificates issued by this University are treated at par with Degrees/Diplomas issued by other Universities established by centre/states and recognized by UGC.

All correspondence to be mailed at

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pradoshacharya@gmail.com

Important Dates:

Submission of Abstract: **10th March 2017**

Communication of Acceptance: **12th March 2017**

Submission of Full paper: **15th March 2017**

Notes: Abstracts/Papers acceptances will be issued on a rolling basis until 15th March, 2017. Please submit your Abstract/Papers as early as possible.

Abstracts pertaining to the above themes are accepted. All abstracts not exceeding 200 words (in duplicate) in Times New Roman font with 12" size should reach Dr. P.K Acharya, ICCC & SD 2017, Conference Secretariat, Post Graduate Department of Geography & Botany (G.M. University), India on or before March 10, 2017. Abstracts will be reviewed by the Scientific Review Committee on the basis of Scope/Theme of ICCC & SD-2017 and will be classified as ORAL or POSTER presentation. Acceptance will be communicated by 12th March, 2017.

Registration Fees:

Category of Delegates	Indian	International
Students	Rs.200/-	USD 5
Research scholars	Rs.300/-	USD 10
Faculty	Rs.500/-	USD 20
Accompanying person	Rs.200/-	USD 20

Interactive Sessions

Keynote Lectures

Plenary Lectures

Webinar Talk

Exhibitors

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EMINENT SPEAKERS



Professor M. C. Dash

Ex-Chairman, Orissa State Pollution Control Board &
Ex-Vice-Chancellor, Sambalpur University



Prof. Dr. Manmohan Mohanti

Emeritus Professor in Geology, Utkal University



Dr. Sarat Chandra Sahu

Director, Indian Metrological Department, Met. Centre,
B.P.Airport, Bhubaneswar- 751020, Odisha



Prof. G.K. Panda

Emeritus Fellow, Utkal University



Prof. S. Peppin

Academic Dean, Xavier School of Sustainability
Xavier University, Bhubaneswar



Dr. Pratap Kumar Padhy

Head Department of Environmental Studies
Siksha-Bhavana (Institute of Science)
Visva-Bharati University



Dr. Asutosh Mohanty

Director and Associate Professor of Truman Graduate
School-Public Affairs Joint Graduate School, Mongolia



Dr. Bijaya K Padhi

Assistant Professor,
Asian Institute of Public Health, Bhubaneswar



Prafulla Kumar Dhal

Mentor & State Manager,
The Climate Reality Project (TCRP), India

INTERNATIONAL WEBINAR TALK



Dr Béla Albert Marosi

Romania



Dr. Dambaru Ballab Kattel

Foreign scientist,
Chinese Academy of Sciences at the Institute of
Tibetan Plateau Research, Beijing, China



Dr. ZheenbekKulenbekov,

Chair of Environmental Management and Sustainable
Development (EMSD) program at the
American University of Central Asia,
Bishkek, Kyrgyz Republic



Dr. Muhammad Zaffar Hashmi

Department of Meteorology, COMSATS
Institute of Information Technology Islamabad,
Pakistan



Dr. Abu Hena Mustafa Kamal

Project Leader (APN)
Department of Animal Science
and Fishery Universiti Putra Malaysia



Dr. Pritam Chand

Training and Capacity Building Coordinator,
Disaster Management and
Climate Change Division,
United Nation Development Programme (UNDP),
New Delhi (India).



Wafaurahman Wafa

Faculty of Environmental Sciences
Kabul University

PLAN YOUR TRIP TO SAMBALPUR :



Patrons:

Prof.(Dr.) S. S. Rath

Vice Chancellor, G M University, Odisha.

Prof.(Dr.) Srikant Mohapatra

Vice Chancellor, Odisha State Open University, Odisha.

Committee of Organising Secretaries:

Faculty Members of the P. G. department of Botany and P. G. department of Geography,

Gangadhar Meher University, Sambalpur.

Advisory Committee:

Smt. Smita Devi

Registrar, G M University, Sambalpur.

Dr. Jayanta Kar Sharma

Registrar, Odisha State Open University, Sambalpur.

For more Details

<http://osou.ac.in/icccsd2017.html>

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