

2nd International Conference on Climate Change

25th and 26th May 2021

Organized by



CONFERENCE AGENDA

CONFERENCE SCHEDULE

25.5.2021

TIME (IST)	EVENT	SPEAKERS
9:00 AM- 9:10 AM	Inauguration	
9:10 AM-9:20 AM	Organizing Secretary Speech	Dr. Rashmi Sharma, SPCGCA MDSU, Ajmer Rajasthan, India
9:20 AM-9:50 AM	Keynote-1	Prof. Ir. Dr. Mohd Syuhaimi Ab Rahman, Universiti Kebangsaan Malaysia, Malaysia
9:50 AM-10:20 AM	Keynote-2	Dr. Peiman Kianmehr, American University in Dubai, UAE
10:20 AM-10:50 AM	Keynote-3	Dr. GVR Shastri, Coastal India Development Council, India
10:50 AM-11:10 AM	Keynote-4	Prof. Abdus Samad, Indian Institute of Technology Madras, India
11:10 AM- 11:20 AM	Welcome Address	Mr. A. Siddh Kumar Chhajer , Managing Director, Technoarete Group
11:20 AM-11:30 AM	Session Chair Speech	Mr. R.S.Ajin, Kerala State Disaster Management Authority India
11:30 AM-1:00 PM	Session 1	Paper presentations
1:20 PM- 1:50 PM	Keynote-5	Dr. Ram Ramanathan, University of Bedfordshire, UK
1:50 PM-2:20 PM	Keynote-6	Dr. Narayan Prasad Shrestha Aberdeen Multicultural Centre, UK.
2:20 PM-5:50 PM	Session 1	Paper presentations

End of day 1

26.5.2021

10:00 AM- 10:30 AM	Keynote-1	Dr. Ngien Su Kong, Universiti Malaysia Pahang, Malaysia
10:30 AM-11:00 AM	Keynote-2	Dr. Ayad M.J. Almamoori, University of Babylon, Iraq
11:00AM-11:30 AM	Keynote-3	Mr. Dilip Jain, dJED Foundation, India
11:30AM-11:40 AM	Session Chair Speech	Ts. Dr. Lavania Baloo, Universiti Teknologi PETRONAS, Malaysia
11:40 AM- 3:40 PM	Session 2	Paper presentations

Keynote Speakers



Dr. Ram Ramanathan

Director, Business and Management Research Institute
Business School of the University of Bedfordshire, UK



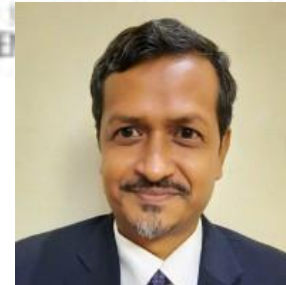
Dr. Narayan Prasad Shrestha

Climate Change Project Manager,
Aberdeen Multicultural Centre, UK.



Prof. Ir. Dr. Mohd Syuhaimi Ab Rahman

Professor and Director, Faculty of Engineering and Built Environment
Universiti Kebangsaan Malaysia,
Malaysia



Prof. Abdus Samadm

Professor, Department of Ocean Engineering,
Indian Institute of Technology Madras, India



Dr. Peiman Kianmehr
Chair and Associate Professor,
Department of Civil Engineering,
American University in Dubai, UAE



Dr. GVR Shastri
Chairman
Coastal India Development Council, India

Paper Presentation Session 1

Session Chair: Mr. R.S.Ajin, Kerala State Disaster Management Authority, India

25th May 2021, Time: 12:30 PM Onwards

TRACK 1- Climate Change						
S.no	Paper ID	Alloted Time (IST)	Title of Paper	Author	Co-Author	Affiliation
1	2nd Climate Change_G5YZ XR	11:30 AM-11:40 AM	Sacred Groves in Manipur (India): A Response to Climate Change	Dr. Ch. Umabati Devi		Dhanamanjuri university, India
2	GLOBALCLIMATE_VIRTUAL_060438150	11:40 AM-11:50 AM	Climate Change Impact on Employment Sectors	Aditi Singh		University of Queensland
3	2nd Climate Change_P50A 2L	11:50 AM-12:00 PM	Influence of Climate Change on Vegetable Crops, Adaptation and Approaches to Tackle Its Outcome	Rachamalla Ravi Teja	Dr. P. Saidaiah	Sri Konda Laxman Telangana State Horticultural University, India
4	2nd Climate Change_4UAR MY	12:00 PM-12:10 PM	Climate Change Trends, Impacts and Adaptation Of Upland Farmers In La Trinidad, Benguet, Philippines	Gerryc P Alfonso		Tarlac Agricultural University, Phillipines

5	GLOBALCLIMATE_VIRTUAL_060438113	12:10 PM-12:20 PM	Climate change Alarm for all	Dr Rashi Sharma		Banaras Hindu University, India
6	GLOBALCLIMATE_VIRTUAL_050138198	12:20 PM-12:30 PM	Climate Change Its Cause, Impact, Mitigation Strategies and Approaches To Improve Effective Responses To Climate Change	Maraboina Sandhyarani	Pothuraju Pradeep Kumar	Dr. Y. S. R Horticultural university, India
7	GLOBALCLIMATE_VIRTUAL_200420861	12:30 PM-12:40 PM	An Intelligent Machine Learning Technique to Forecast Weather	Mary Jasmine E		Infant Jesus College of Engineering, India
8	2nd Climate Changes_VZL1UJ	12:40 PM-12:50 PM	Oil Palm Cultivation and The Impact Of Climate Change In Malaysia: A Systematic Review	Jibrin Gambo		Binyaminu Usman polytheistic Hadejia, Nigeria
9	GLOBALCLIMATE_VIRTUAL_130550968	12:50PM-1:00 PM	Climate change and medicinal plants: An ethnobotanical perspective	Tojo Jose		Bharathiar University, Coimbatore, India
<p>LUNCH BREAK: 1:00 PM- 1:20 PM KEYNOTE PRESENTATIONS: 1:20 PM- 2:20 PM</p>						
<p>TRACK 2- Global Warming</p>						
10	GLOBALCLIMATE_VIRTUAL_180463489	2:20 PM-2:30 PM	Black Carbon (BC) Aerosol variability with key climatic variables and response of some extreme weather events	Rahul Kashyap	Mr. R.S. Sharma	Central University of Jharkhand, India

			in Jharkhand with focus on Ranchi, India.			
11	GLOBALCLIMATE_VIRTUAL_200457120	2:30 PM-2:40 PM	Rainfall Trend analysis of Beed district of Maharashtra, India	Nitin Bhagat	Prof. B Nagarjuna	University of Hyderabad, India
12	GLOBALCLIMATE_VIRTUAL_210467023	2:40 PM-2:50 PM	Variation of secondary gamma radiation flux with humidity in atmosphere of the Earth at Udaipur, India	Devendra Pareek	Prajesh Purohit, Deepali Baregma	Bhupal Nobles University, India
13	GLOBALCLIMATE_VIRTUAL_250452609	2:50 PM-3:00 PM	Support Research in favor of Climate Change to combat Global Warming	Rajesh Kumar Kashyap		Climate Change & Environmental Livelihood Solutions (CCELS), India
14	GLOBALCLIMATE_VIRTUAL_300425917	3:00 PM-3:10 PM	Impact of Climate Change on the agriculture of Punjab, India	Rippendeep Kaur		Bhag Singh Khalsa College for women, India
15	GLOBALCLIMATE_VIRTUAL_250424079	3:10 PM-3:20 PM	Study of surface ozone over an American station for a period of 3.5 decade	Nikunj Jaitawat,	Dr. Vimal Saraswat	Bhupal Noble's University, India
Track 3: Environmental Toxicology						
16	GLOBALCLIMATE_VIRTUAL_300425917	3:20 PM-3:30 PM	Design Expert Application in the Optimization of Cadmium (II) by Chitosan from Produced water	Humaira Gulzaman	Lavania Baloo	Universiti Teknologi PETRONAS, Malaysia

17	2nd Climate Change_DU3 WKG	3:30 PM-3:40 PM	Quinalphos toxicity effects on freshwater fish Notopterus notopterus.	vandana yadav		S.p.c. government college Ajmer, India
18	GLOBALCLIMATE_VIRTUAL_200401829	3:40 PM-3:50 PM	Dentist recommended Tooth-paste versus the Environment	Dr.Preetam Khatua	Dr.Kumar Sougata	Rajiv Gandhi University of Health Sciences, India
19	GLOBALCLIMATE_VIRTUAL_200458937	3:50 PM-4:00 PM	Dentistry and Methyl Methacrylate:- A curious case of Denture and Age	Dr.Sree ChandanaShreya Sivalanka	Dr.Kumar Sougata	Rajiv Gandhi University of Health Sciences, India

TRACK 4- Waste Management

20	GLOBALCLIMATE_VIRTUAL_110415629	4:00 PM-4:10 PM	Management of Menstrual waste in developing countries: Issues & solutions	Madhumita Chakraborty		SAGE University Indore, India
21	2nd Climate Change_95X6PE	4:10 PM-4:20 PM	Smart Waste Management using KoboToolbox and QGIS	Naushin Yasmin	Sayan Sarkar	KIIT University, India
22	GLOBALCLIMATE_VIRTUAL_030538045	4:20 PM-4:30 PM	Comparative Study of Nutrient Dynamics and Stability of Prepared Compost	Nitika Narang	Sangeeta Madan	Gurukula Kangri (Deemed to be) University, India

TRACK 5- Advanced Biofuels

23	GLOBALCLIMATE_VIRTUAL_120427893	4:30 PM-4:40 PM	Heterogenous Catalyst Mediated Transesterification Reaction for Biodiesel Production for a Healthy	Jaya Tuteja	Deepu, Anshu	Manav Rachna University, India
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			Environment			
24	2nd Climate Change_IK54CY	4:40 PM-4:50 PM	Relationship Serum Nickel And Pft In Women Exposed To Biomass And Clean Fuels For 5 Years Or More In Kancheepuram District.	Sarojini K Rajinikanth		Sri Balaji Vidhyapeeth University, India
Track 6-Air pollution						
25	2nd Climate Change_42GBOZ	4:50 PM-5:00 PM	Air Pollutants and its Consequences on Environment	Sushan Chowhan	Mirana Akhter Sumi, S. M. Kamrul Hasan Chowdhury, Md. Musfiqur Rahman, S. M. Rakibul Jubair, Md. Salahuddin, Sadia Afrin Jui, Majharul Islam	Bangladesh Institute of Nuclear Agriculture, Bangladesh
26	GLOBALCLIMATE_VIRTUAL_030537609	5:00 PM-5:10 PM	Assessing air pollution and climate change by utilizing lichens as a tool	Rajesh Bajpai		CSIR-National Botanical Research Institute,India

TRACK 7- Green Economy

27	2nd Climate Change_DLBT05	5:10 PM-5:20 PM	Mapping the incentive structure of climate energy policies in india	Chaitanya ravi		Flame university, India
28	GLOBALCLIMATE_VIRTUAL_200409805	5:20 PM-5:30 PM	Green Economy And Public Health :A Great concern	Harish Kumar		Panjab University, India
29	GLOBALCLIMATE_VIRTUAL_130426409	5:30 PM-5:40 PM	Is India leading in sustainable ways before Global Economy?	Pranita Ganesh Joshi		SNDT Women's University, India
30	2nd Climate Change_TE3W9U	5:40 PM-5:50 PM	Climate Change: Boon or curse to the groundwater system of arid to semi-arid region? A case study from Bhuj, Kachchh Basin, Western India	Shah Yash	Thacker Hemashri, Jadeja Yogesh, Thakkar Mahesh, Chauhan Gaurav	K.S.K.V. Kachchh University, India



Day 2: 26th May 2021

Keynote Speakers



Assoc. Prof. Dr. Ngien Su Kong
Associate Professor
Research and Development,
Department of Civil Engineering,
Universiti Malaysia Pahang, Malaysia



Prof. Dr. Ayad MJ. Al-mamoori
Director of Consultant Bureau for Scientific Affairs,
College of science, Biology Dept.
University of Babylon, Iraq



Mr. Dilip Jain
Founder,
dJED Foundation, India

ISRS
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ENVIRONMENTAL RELATIONSHIP AND SUSTAINABILITY

Paper Presentation Session 2

Session Chair: Ts. Dr. Lavania Baloo, Universiti Teknologi PETRONAS, Malaysia

TRACK 8-Earth Science & Economy

S. No.	Paper ID	Alloted Time(IST)	Title of Paper	Author	Co-Author	Affiliation
1	2nd Climate Change_AM08WL	11:40AM-11:50 AM	Importance of Regenerative Systems in Architecture for Climate Change.	Gautami Prabhakar Bura	Dr. Parag Govardhan Narkhede	B.K.P.S College of Architecture, Pune, India
2	GLOBALCLIMATE_VIRTUAL_080420467	11:50 AM-12:00 PM	Climate-Smart Agriculture to increase crop productivity and resilience.	Hasnain Raza	Huda Bilal, Awais Rasheed, Ali Raza, Rasheeqa Tariq, Syeda Ayesha Bukhari, Muhammad Shahid, Mutahira Syed	MNS-University of Agriculture, Multan, Pakistan
3	GLOBALCLIMATE_VIRTUAL_190496743	12:00 PM-12:10 PM	Climate change, its impact, research tools and approaches to improve effective responses to climate change	Sudati Akshitha		Sri konda laxman Telangana state horticultural university, India
4	2nd Climate Change_5JI713	12:10 PM-12:20 PM	Being in the World: Existential Analysis of PEERS TY as an Approach to Climate Change	Bensen Pola		Mariano Marcos State University, Phillipines
5	GLOBALCLIMATE_VIRTUAL_200450296	12:20PM-12:30 PM	Climate change mitigation and carbon market: Challenges and opportunities	Dr. Anju Lis Kurian		Mahatma Gandhi University, Kottayam, Kerala, India

6	2nd Climate Changes_Y0LW9O	12:30 PM-12:40 PM	Climate Change And Sea Level Rise In The Last Decade, From The Perspective Of Goals Set In The Paris Agreement - An Appraisal	Chakraborty Sudipta		The Assam Royal Global University, India
7	GLOBALCLIMATE_VIRTUAL_110529083	12:40 PM-12:50 PM	Life Cycle Assessment Of Hospital Buildings Using Different Wall Systems In Saudi Arabia	Othman Subhi Alshamrani	Abdulaziz Fahd Al Muhanna	Imam Abdulrahman Bin Faisal University, Saudi Arabia
8	GLOBALCLIMATE_VIRTUAL_130584590	12:50 PM-1:00 PM	Climate Change and Vulnerability of Tribal Women: An Indian Perspective	Jinu Joseph	Dr. Shyni T Alexander	Mar Thoma College/ Catholicate College, India
9	GLOBALCLIMATE_VIRTUAL_140562703	1:10 PM-1:20 PM	Climate induced migration and climate refugees in India	Dinoop K	Simi Joseph	Mahatma Gandhi University, Kottayam, Kerala, India
10	2nd Climate Change_5JI76E	1:20 PM-1:30 PM	New World Economic Order	Shubhangi Shreya		BHU, India
TRACK 9- Natural Hazard						
11	2nd Climate Change_NGY10B	1:30 PM-1:40 PM	Hazard and Climate Risk Management of Farming and Fishing Communities in Garchitorena	Wilma C. De Los Santos		Mindoro State College of Agriculture and Technology, Phillipines
12	GLOBALCLIMATE_VIRTUAL_050579601	1:40 PM-1:50 PM	Climate Change: The Cry of Nature in Barbara Kingsolver's Homeland	D Jesse Cyinthiya Kanthi		Voorhees College, Vellore affiliated to Thriuvalluvar Univeristy. India

LUNCH BREAK: 1:50 PM- 2:10 PM

TRACK 10- Renewal Energy Impact on Climate Change

13	GLOBALCLIMATE_VIRTUAL_200490563	2:10 PM-2:20 PM	Renewable Energy Impact on Environment	Shivadatta Thore		Raisoni institute of Technology, India
14	2nd Climate Change_7GNPFE	2:20 PM-2:30 PM	Mitigation and impact of Renewable energy on climate change	Anirudh Ram	Sanjeev Poduri, Latha Srinivasan	Vellore Institute of technology, India

TRACK 11- Global Environmental Health

15	2nd Climate Change_0Z26JI	2:30 PM-2:40 PM	Shajjoura the eco-virus-repellent tree.	Alhanouf Talal Alagil		Imam Abdulrahman Bin Faisal University, Saudi Arabia
16	2nd Climate Change_2LER1C	2:40 PM-2:50 PM	Growth Form Analysis Of The Plant Communities Of The Ikop Lake, Manipur	Dr. Ch. Nivanonee		C. I. College, India
17	2nd Climate Change_5QCKR0	2:50 PM-3:00 PM	Environmental Risk Perception among senior secondary school students of Chandigarh- An attempt towards global environmental health	Birkamal Kaur		Panjab University, India
18	GLOBALCLIMATE_VIRTUAL_200481726	3:00 PM-3:10 PM	Assessment of School Tree Planting Programs in Kano State, Nigeria	U. S. Anka	I. S. Obuekwe, S. O. Ibrahim	Nigerian Environmental Society, Nigeria.

TRACK 12- Impact of Climate Change on Public Health

19	GLOBALCLIMATE_VIRTUAL_200494	3:10-PM-3:20 PM	What we "EAT" affects our "TEETH"	Dr. Shivangi Pandey	Dr. Kumar Sougata	Rajiv Gandhi University of Health Sciences, India
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20	GLOBALCLIMATE_VIRTUAL_140980513	3:20 PM-3:30 PM	"An Analysis of Burden of Diseases and Health Care Financing: Evidences from 89 Countries"	Preeti Dabas		Maharshi Dayanand University, India
21	2nd Climate Change_3WD496	3:30 PM-3:40 PM	Climatic Influence on the Metabolite Production and Vitamin Content among the Amaranthus Linn. Species in Kerala.	Dr. Pinkie Cherian	Dr. Newby Joseph	St Joseph's College for Women, India

VALEDICTORY SESSION

Request to Reply with Feedback Forms.,

THANK YOU

