conferenceseries



WEBINAR ON

3rd WORLD CONGRESS ON

CLIMATE CHANGE AND ECOSYSTEM

APRIL 11, 2024 | WEBINAR

SCIENTIFIC PROGRAM

AGENDA

Thursday, April 11, 2024 | Webinar

08:45-09:00

Introduction & Opening Cermony

Major sessions: Climate Change and Climatology | Biodiversity Conservation | Pollution and Health Effects | Waste Management and Treatment | Earth Science and Climate Change Policies | Environmental Toxicology | Greenhouse Gases | Climate Change: Marine Life

9:00 - 9:20	Title : Formation of reservoir operation modes in real time based on long-term hydrological forecast and multi criteria optimization methods, "Lake Baikal - Irkutsk reservoir" case study **Alexander Buber | Zephlin Federal research center of Hydraulic Engineering and Land Reclamation | Russia**
9:20 - 9:40	Title : Generation of electrical energy through movement of floating ball on the water waves **Sohail Ibrahim | University of Karachi | Pakistan**
9:40 - 10:00	Title : From waste to wealth: Transforming textile manufacturing with FOYSE technology for positive climate change and ecosystems **Sonia Reynolds | Zephlinear Ltd & NTU University | UK**
10:00 - 10:20	Title : Dynamics and causes of sea level rise in the coastal region of South-west Bangladesh at global, regional, and local levels **Ashrafuzzaman | University of Chittagong | Bangladesh**
10:20-10:40	Title : Education in the remote areas Of Pakistan **Mohsin Abdul Aziz | Rider4Life | Pakistan**
10:40 - 11:00	Title : Perspectives on environmental justice in Canada: Case study of indigenous communities in Northern Alberta and the oil sands **Santosh Kumar Mishra | S. N. D. T. Women's University | India**
11:00 - 11:20	Title : Toxic study of ambient particulate matter on model organism **Aman Deep Gupta | Indian Institute of Technology Kanpur | India**
11:20 - 11:40	Title : Taxonomy, distribution and habitat of the giant trechus clairville beetles endemic to Mt. Choke, Ethiopia (Coleoptera:Carabidae) **Yeshitla Merene | Amhara Agricultural Research Institute | Ethiopia**

11:40 - 12:00	Title : Use of soil bacteria in bioremediation of soils contaminated with pesticides and heavy metals **Mahabat Makhabat** | Kyrgyz-Turkish Manas University | Kyrgyzstan
	12:00 - 12:20 - BREAK TIME
12:20 - 12:40	Title: Variation in a darwin wasp (Hymenoptera: Ichneumonidae) community along an elevation gradient in a tropical biodiversity hotspot: Implications for ecology and conservation **Emily M. Durand** | University of York | United Kingdom
12:40 - 13:00	Title : Global warming and climate-based methods in meteorology **Santosh Kumar Mishra** | S. N. D. T. Women's University | India
13:00 - 13:20	Title : Snow persistence and snow line elevation trends in a snowmelt-Driven basin in the central andes and their correlations with hydroclimatic variables **Felipe Aranda Delgado** | CE MsC, UTFSM | Chile
13:20 - 13:40	Title : Climate change in tropical agro systems: Operational and institutional effects on rice production in Ghana **Emmanuel Oppong** | Kwame Nkrumah University of Science and Technology | Ghana
13:40 - 14:00	Title : Enhancing climate resilience through sustainable poultry production in Nigeria **Benjamin Anabaraonye** | University Of Nigeria,Nsukka | Nigeria
14:00 - 14:20	Title : Research on recycling waste concrete **Li Shang** |North Dakota State University | United States
14:20 - 14:40	Title : Social Housing in wood: Living in a wooden house and benefits for the environment **Maria de Fatima** | University of Brasília | Brazil
14:40 - 15:00	Title : Modeling Urban Water Demand Dynamics: Integrating Population Growth and Per Capita Consumption Patterns **Holger M Benavides** | Private Technical University of Loja | Ecuador
15:00 - 15:20	Title : Key strategies in efficient and effective solid wastes management In Garowe city, Puntland state of Somalia **Mubarak** | Head of Communicable Disease Surveillance Ministry of Health | Somalia

15:20 - 15:40 Title : Impact of land cover changes on carbon and nutrient stocks in the dry tropical forest ecosystem: Nature based approaches for eco-restoration

Tarun Kumar Thakur | Indira Gandhi National Tribal University **(IGNTU) | India**

Panel Discussion

Thanks Giving & Closing Ceremony