



GCWC
2024

Tentative Programme

**SLOTS
AVAILABLE**

**GLOBAL CONFERENCE ON
WEATHER FORECAST AND CLIMATE CHANGE**
May 20-21, 2024 | Virtual Event

Theme: “Addressing Escalated Climate Challenges Using Technology”



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MAJOR SESSIONS

- Sustainability and development
- Artificial intelligence
- Climate technology
- Human Health
- Adaptation to Climate Change
- Advanced Statistical Tools and Methods in Climate Change
- Atmospheric and Marine Sciences
- Climatological Disasters
- Geology and Earth Sciences
- Environmental and Resource Science
- Global warming
- Forecasting
- Climate ethics
- Mitigation
- Numerical Methods in Climate Research
- Ozone Layer
- Green technology and climate change
- Paleoclimate Analysis and Interpretation
- Policy and Governance
- Pollution & Climate Change

KEYNOTE PRESENTATIONS

Title: Modeling the financial impact of natural disasters in the era of climate change

Giuseppe Orlando, HSE University of Saint Petersburg, Italy

Title: A Review: Copper Oxide Nanoparticles Synthesized via Chemical Method for Environmental Remediation and Optoelectronic Applications

Gurjinder Singh, DIT University, India

ORAL PRESENTATIONS

Title: Atmospheric conditions leading to buildup of benzene concentrations in urban areas in Israel

Sarit Agami, Hebrew University, Israel

Title: Role of Artificial Intelligence & Remote Sensing (AIRS) in Correlational Studies of the Climate Chan

Virendra Goswami, University of Wisconsin, India

Title: Innovative Strategies for Alleviating Temperature Stress in *Lepidium latifolium* L., a sleeper weed from Trans Himalayas

Manu Khajuria, Indian Institute of Integrative Medicine (CSIR), India

Title: Trends in Indian rainfall in connection with the atmospheric moisture parameters

Prijitha R G, University of Kerala, India

Title: COVID-19-associated 2020 lockdown: a study on atmospheric black carbon fall impact on human health

Pratima Gupta, IIT Delhi, India

Title: An Integrated Approach of Remote Sensing & GIS to Analyze the Spatial Variability of Surface Urban Heat Islands and Dynamic of Urban Ecology

Nasar U Minallah Muhammad, University of the Punjab, Pakistan

Title: Heavy metal contamination and efflorescent salts threat on agricultural soil

Mariem TRIFI, University of Cartage, Tunisia

Title: Sustainable management of soil organic matter for resilient agriculture in the Republic of Moldova

Boris Boincean, Former Selectia Research Institute of Field Crops, Ukraine

Title: Evaluation of biological measures and multipurpose adaptive grass on soil bund in Lasta district, Ethiopia

Haymanot Lamesgn Zena, Sekota Dryland Agricultural Research Center, Ethiopia

Title: Golina River Water Budget Dynamics Analysis using Remote Sensing Satellite Data, Northern Ethiopia

Kebede Hailu Ayene, Wollo University, Ethiopia

Title: Trends of precipitation over Iran

Asadollah Khorani, University of Hormozgan, Iran

Title: The Impact of Short-Lived Climate Pollutants and Long-Lived Climate Pollutants on Global Warming with Environmental Governance policies Design

Faezeh Borhani, University of Tehran, Iran

Title: Analysis of the Effects of Precipitation and Temperature Changes on Rice Yield in Northern Provinces of Iran

Manuchehr Farajzadeh, Tarbiat Modares University, Iran

CONTACT US

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