

**conferenceseries**



5<sup>TH</sup> GLOBAL SUMMIT ON

# **ENVIRONMENTAL HEALTH**

OCTOBER 14, 2024 | WEBINAR

# SCIENTIFIC PROGRAM

## AGENDA

Day 1 - Monday, October 14, 2024 | Webinar

08:45-09:00

### Introduction & Opening Ceremony

Major Sessions: Environmental Health | Global Warming | Pollution and Health Effects | Waste Management and Treatment | Climate Change and Sustainability | Agriculture & Food Security | Biodiversity Conservation | Soil Science | Bio Energy and Biofuels | Climate Change and Mental Health

9:00 - 9:20 Title : Adaptive Potential of Queen Scallops (*Aequipecten opercularis*) to Climate Change: Enhancing Resilience through Probiotic Supplementation case study

**Ines Kovacic | Juraj Dobrila University of Pula | Croatia**

9:20 - 9:40 Title : Impact Communication for NGO's & Corporates / Sustainability Education & Communication for Pre- schoolers & Early Childhood Educators.

**Smruti Sweta Samantray | National Law University | India**

9:40 - 10:00 Title : Application of Shore Sediments Accumulated in Navigation Channel for Restoration of Sandy Beaches around Pärnu City, SW Estonia, Baltic Sea

**Are Kont | Tallinn University | Estonia**

10:00 - 10:20 Title : Sustainable forestry Management : significance and potential benefits for sustainable Development

**Santosh Kumar Mishra | S. N. D. T. Women's University | India**

10:20-10:40 Title : Development of an Environmental Index for the Classification of Four-wheeled Land Transport Vehicles

**Aina Muñoz Franco | Polytechnic University of Catalonia · Barcelona Tech - UPC | Spain**

10:40 - 11:00 Title : Addressing Ocean Plastic Pollution in Indonesia: Initiatives Underway and Way Forward

**Santosh Kumar Mishra | S. N. D. T. Women's University | India**

11:00 - 11:20 Title : Deforestation: the last battle against human existence

**Marta Tsegay Tesfatsion | B.A English literature | Ethiopia**

- 11:20 - 11:40 Title : Machine learning-based outcome prediction for patients with acute poisoning receiving continuous renal replacement therapy  
**Maochun Jiang | The seventh People's Hospital of Chongqing | China**
- 11:40 - 12:00 Title : The Impact of Climate Change on Illegal Gold Mining and the Forest Ecosystem in Ghana  
**Sharifa Abass | University for Development Studies | Iran**
- 12:00 - 12:20 Title : The Impact of Climate Change on Illegal Gold Mining and the Forest Ecosystem in Ghana  
**Tahir samudeen mohammed | LYF Jacket Foundation | Iran**
- 12:20 - 12:40 Title : Efficacy of Native Strains of Arbuscular Mycorrhizal Fungi on Maize Productivity on Ferralitic Soil in Benin  
**Mèvognon R. Aguégué | University of Abomey-Calavi | Benin**
- 12:40 - 13:00 Title : Urban resilience and climate change; developing a multi-dimensional index to build adaptation against climate change in the Iranian capital city of Tehran  
**Azadeh jamali | Islamic Azad University | Iran**
- 13:00 - 13:20 Title : Urban soils and road dust - civilization effects and metal pollution - A Review  
**Manfred Sager | Bioforschung Austria | Austria**
- 13:20 - 13:40 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**
- 13:40 - 14:00 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**
- 14:00 - 14:20 Title : Machine learning-based outcome prediction for patients with acute poisoning receiving continuous renal replacement therapy  
**Carmen Collins | St. John's University | USA**

## Panel Discussion

## Awards and Closing Ceremony