



# CALL FOR PAPERS

**ICUHIMTMS 2020**  
**Dec 03-04, 2020**  
**Sydney, Australia**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICUHIMTMS 2020 : International Conference on Urban Heat Island, Mitigation Technologies and Mitigation Strategies is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Urban Heat Island, Mitigation Technologies and Mitigation Strategies. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Studies on the characteristics and the magnitude of UHI (Urban Heat Island)

Microclimate characteristics at the urban scale due to the urban heat island and urban overheating  
Mitigation technologies and applications studies

Impact of UHI on energy, comfort, health, environment, and economy

Performance evaluation demonstrations and active intervention at the urban level  
Big data solutions for remote monitoring, data analyses, and control/optimization for urban heat island study  
Case studies in cities and best practices on mitigation solutions  
Remote sensing studies