



CALL FOR PAPERS

UCUCUAP 2020
Apr 24-25, 2020
Istanbul, Turkey

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.

UCUCUAP 2020 : International Conference on Urban Climatology and Urban Air Pollution is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Urban Climatology and Urban Air Pollution. 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:

Urban climatology
Urban climate and global climate change
Influential factors
Temperature and urban heat island effect
Temperature
Urban air pollution
Precipitation patterns
Climate change
Hydrology of cities
Radiation and sunshine
Airflow in urban areas
Thermal and hydrological properties of urban surfaces

Structure of urban atmosphere and wind conditions
Radiation and heat balance
Urban moisture environment, precipitation amount and fog density
Thermal environment and near-surface exchange conditions
Spatial planning and public health
Urban areas and the atmosphere
Urban climatology and air quality studies
Urban climatology and applications
Urban climatic analysis map
Urban climatic mapping
Climatic aspects in urban development
Climate analysis for urban planning