



CALL FOR PAPERS

ICUSCP 2020
Mar 19-20, 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.

ICUSCP 2020 : International Conference on Urban Simulation, Calibration and Prediction is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Urban Simulation, Calibration and Prediction. 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 simulation

Urban simulation and design

Digital urban modeling

Methods, models and planning applications

Applications

Architecture

Engagement

Land use, transportation, and environmental planning

Urban simulation models

Model - building process

Data analysis

Calibration and prediction

Modelling types and styles

Land use transportation models

Spatial interaction

Discrete choice theory

Integrated comprehensive models

Lowry models

Contemporary urban land use models

Climate change and energy

predictions in models

Modelling urban morphology