

Seventh International Conference on Recent Trends in Transportation, Environmental and Civil Engineering - TECE 2020



Oct 29-30, 2020; Bhopal, India.
<http://tece.theides.org/2020/>



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Seventh International Conference on Recent Trends in Transportation, Environmental and Civil Engineering – TECE 2020; is to bring together innovative academics and industrial experts in the field of Environmental Engineering, Civil Engineering, Geology, Structural Engineering, Transportation and Urban Engineering to a common forum. Visit the official website of TECE conference in a specific year to get more information on the respective proceedings. TECE 2020 will be held during Oct 29-30, 2020; Bhopal, India.

The conference is organised by the IDES and the Association of Civil and Environmental Engineers. All the accepted registered papers will be published by the Grenze Scientific Society & it will be appear in **Grenze Digital Library**. All the published papers will be submitted to possible indexing in all the major indexing services like EI, ISI Web of Science, DBLP, IET Inspec, Scopus and etc.

TECE 2020, is an international conference where theory, practices, and applications of Environmental Engineering, Civil Engineering, Geology, Structural Engineering, Transportation and Urban Engineering and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Analysis of Semi-rigid Connections	Linear and Non-linear Dynamics
Formfinding, Topology and Structural Morphology	Model Verification and Validation
Augmented and Virtual Reality	Ground Vibration, Slope Design
Buckling and Stability	Transport and Highways Engineering
Building Design, Construction, and Operation	Infrastructure Life-cycle Management
Civil Engineering, Management and Surveying	Intelligent Construction Site
Computer Controlled Site Instrumentation	Lifetime Costs, Sustainability
Conceptual Design Support	Sustainable Urban Environments
Construction Automation and Robotics	Monitoring of Structures & Buildings
Construction Engineering and Management	Numerical Modeling in Geotechnics
Dam Engineering, Fracture Mechanics	Offshore Structures
Disaster Preparedness, Response and Recovery	Space, Tension and Shell Structures
Distributed Computing in Engineering	Structural Control, Rock Mechanics
Dynamics and Earthquake Engineering	Structural Engineering
Foundation Engineering	Uncertainty Models
Geographical Information Systems	Urban Engineering
Geotechnical Analysis and Design	Urban Transport System
Modeling of Concrete Durability	Roads and Railways
Structural Health Monitoring Technologies	Simulation and Modeling
Support Systems for Interactive Design	Environmental Engineering

Prospective authors are invited to submit full (original) research papers (which are NOT submitted/published/under consideration anywhere in other conferences/journals) in electronic (Doc or Docx) format through the CMT Conference Management System or via email tece.chair@gmail.com



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