www.deconf.org/conference/CCM2021/ December 4-6, 2021, Sanya, China

About Conference

The 11th Conference on Computational Mechanics (CCM 2021) will be held from December 4-6, 2021 in Sanya, China. This Conference will cover issues on **Fluid Mechanics, Rock Mechanics, Solid Mechanics and other related topics**. It dedicates to creating a stage for exchanging the latest research results and sharing the advanced research methods. The Conference will bring together academicians, engineers, educators and policy-makers from all over the world, and we hope that you will take this opportunity to join us for academic exchange and visit the city of Sanya.

Conference Topics

Fluid Mechanics
Aerodynamics
Boundary Layers and Transition
Computational Fluid Mechanics
Coastal and Ocean Fluid Dynamics
Eddy Simulation
Environmental Flows
Fluid-Solid Coupling
Flow Simulation
Flows with Heat Transfer
Free Boundary Flows

Rock Mechanics
Basic Property
Constitutive Relation
Monitoring and Control of Rock Engineering
New Theory
Numerical Analysis and Simulation
Rock Dynamics
Rock Fracture Mechanism

Solid Mechanics
Biomechanics
Boundary Element Methods
Contact Mechanics and Tribology
Dynamic Failure and Fracture
Discrete Element Methods
Finite Element Methods
Fracture Mechanics
Damage Mechanics

Publication and Presentation

Publication: All the accepted papers will be published by a peer-reviewed open access journal that can ensure the widest dissemination of your published work, for more information, please contact us (workshop12@163.com).
Index: CNKI and Google Scholar

Hotel & Venue

International Asia-Pacific Convention Center Sanya
（三亚亚太国际会议中心暨三亚海航度假酒店）
International Asia-Pacific Convention Center Sanya is a five star standard luxury hotel,

which locates beside the seashore, and is the ideal place for vacation and conference.

The hotel has 254 luxury and comfortable rooms, and 16 conference rooms in different sizes. The conference rooms can accommodate people from 20-1000 and totally square 5400m^2.

Housing, dining, recreation facilities… everything needed is ready, Even National initiative seawater swimming poor, sea recreational centre and so on, which make you a pleasant vacation.

High-speed net connectors are equipped in the houses and service of renting laptops is provided, all these give you a convenient office atmosphere while you are on vacation.

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