CCM 2023

The 12th International Conference on Computational Mechanics (CCM 2023) will be held during December 8-10, 2023 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.

CALL FOR PAPERS

Fluid Mechanics
Aerodynamics
Boundary Layers and Transition
Buoyant Flows
Complex Fluids
Computational Fluid Mechanics
Coastal and Ocean Fluid Dynamics
Eddy Simulation
Environmental Flows
Fluid-Solid Coupling
Flow Simulation
Flows with Heat Transfer
Fluid-structure Interaction
Free Boundary Flows
High-speed and Chemically Reacting Flows
Microfluidics
Multiphase Flows
Newtonian & Non-Newtonian Flows
Reactive & Combustion Flows
Rock Mechanics
Solid Mechanics
Biomechanics
Boundary Element Methods
Contact Mechanics and Tribology
Dynamic Failure and Fracture
Discrete Element Methods
Finite Element Methods
Fracture Mechanics
Damage Mechanics

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Venue

Sanya is superior in geography climate and natural resources. It is known as "the oriental Hawaii" and "Sunshine City" because of its special tropical scenes as well as its attractive nature. Sanya's tourist resources, richly endowed by nature, are not only special in China, but also rare in the world. It is a most fashionable place where tropical marine tourist resources are closely concentrated and lovers of swimming can enjoy their holidays in winter.