CCHYT ICCHY

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Welcome Message

Dear esteemed researchers, industry specialists, and students from all over the world, we would like to welcome you to the 15th International Conference on Computational Heat and Mass Transfer in the enchanting city of Antalya, Türkiye, where you can enjoy the breathtaking coast of the Mediterranean sea to its fullest. The conference city of Antalya, known as the Turkish Riviera, is a world-class tourist destination with its silvery turquoise waters, golden sandy beaches, and historical sites that exhibit the roots of ancient human civilizations. Modern amenities you will enjoy will not distract you from indulging in this natural beauty and historical charm.

In this event where leading researchers and outstanding scientists working on top-notch areas of science and engineering, distinguished industry experts from diverse areas, and enthusiastic students around the world meet, participants will be able to share information and expertise on computational methods as well as build professional and academic networks for collaboration while discussing possible future directions to benefit the scientific world at large.

Join us in Antalya for a conference to remember that joins academic and professional excellence with luxury, history, and the Mediterranean. As the conference committee, we look forward to welcoming you to this phenomenal event where ideas join and benefit each other, collaborations develop, and innovations grow.

Themes

Aeronautical and Space Applications Biomedical Engineering Bio-Inspired Flow and Heat Transfer Combustion Compressible Flows **Buoyancy-Driven Flows Double-Diffusive Convection Energy Storage Environmental Flows** Fluid Machinery **Granular Flows** Heat Exchangers/Heat Pipes Heating, Ventilating, Air Conditioning Hvdroloav Manufacturing/Materials Processing Marine/Ocean Engineering Micro/Nano Heat and Mass Transfer Mixing Devices and Phenomena Multi-Phase Flows **Multi-Physics Applications** Non-Newtonian Flows **Nuclear Applications** Particle Laden Flows Phase Change Porous Media Reactive Flows Renewable Energies **Turbulent Flows** Vehicle Design Wind Engineering Waste Management & Disposal

History

1999 - Cyprus 2001 - Rio De Janeiro, Brazil 2003 - Banff, Canada 2005 - Paris, France 2007 - Canmore, Canada 2009 - Guangzhou, China 2011 - Istanbul, Turkey 2015 - Istanbul, Turkey 2016 - Cracow, Poland 2017 - Seoul, Korea 2018 - Cracow, Poland 2019 - Rome, Italy 2021 - Paris, France 2023 - Düsseldorf, Germany