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Meeting Report

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Report on the 10th International Conference on Catalysis and Chemical Engineering™ (CCE Boston-2026)

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The 10th International Conference on Catalysis and Chemical Engineering™ (CCE Boston-2026) organized by USG United Scientific Group was held from March 9-11, 2026, in Hybrid mode (In-person & Virtual). **56** attendees from more than **18** countries presented at CCE Boston-2026 over **3** days with **1** plenary lecture, **13** keynote lectures, and **36** oral presentations. Of the plenary speaker, opening talk given by Prof. Sibudjing Kawi, from National University of Singapore, Singapore on "Sustainable Catalysis Routes for Greenhouse Gas Valorization to Value-added Chemicals". Keynote lectures Dr. Erick Carreira, from ETH Zurich, Switzerland presented "Recent Advances in Asymmetric Catalysis". Dr. Jorge Seminario from Texas A&M University, Texas on "Electrocatalysis in Rechargeable Lithium Metal Batteries". Dr. Huixin He, from The State University of New Jersey, New Brunswick, New Jersey on "Synergistic Effects of *Ex-situ* Doping and *In-situ* Ion Insertion in Electrochemical Ammonia Synthesis" etc.

Invited talks given by Dr. Sebania Libertino, CNR-IMM Sede Principale, Italy, Dr. Juliette Martin, SEQENS, France, Dr. Nataša Novak Tušar, National Institute of Chemistry, Slovenia, and Dr. Maria Vittoria Diamanti, Politecnico di Milano, Italy, Dr. MariaPia Pedeferri, Politecnico di Milano, Italy etc.

Oral and poster presentations were carried out on various topics including "Catalysis and Energy", "Physical Chemistry", "Catalysis in Oil and Gas", "Nanocatalysis", "Material Sciences", and "Electrocatalysis and Batteries". Those presentations demonstrated the firsthand findings of basic and/or clinical research which were well appreciated by the participants.

We are also obliged to various delegate experts and other eminent personalities who supported the conference by facilitating active discussion forums.

The proceedings of the conference will be published in the USG Conference Proceedings.

The conference has provided an exciting opportunity to showcase research, modern technologies and the service of industry to the global audience on CCE. The 11th International Conference on Catalysis and Chemical Engineering will be held on February 17-19, 2027, in Houston, TX, USA.

We look forward to seeing your presence with your research findings in the next edition!