

This is the proceeding of the 2018 International Symposium on Hydrogen Energy and Energy Technologies (HEET 2018), held at Tokyu Hotel Nagoya, Japan during November 14-16, 2018.

The vision of the HEET 2018 is provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Hydrogen Energy & Energy Technologies.

The conference has successfully performing forum to transferring and discussing research result among the researcher, students, government, private sector or industries. Participants and presenters from several countries such as USA, Denmark, Japan, China, South Korea, Qatar, Belgium, Germany, Netherlands, France have attended the conference to share their significant contribution in research related to, Hydrogen Energy & Energy Technologies.

We are thankful to all the authors who submitted papers and the delegates for their participation and their interest in HEET as a platform to share their ideas and innovation. Also, we are also thankful to all the committee members for providing continuous guidance and support and Efforts taken by peer reviewers contributed to improve the quality of papers provided constructive critical comments, improvements and corrections to the authors are gratefully appreciated for their contribution to the success of the conference.