



NURER 2020, 7th International Conference on Nuclear and Renewable Energy Resources, September 20-23, 2020, ANKARA, TÜRKİYE

The main objective of International Conference series on Nuclear and Renewable Energy Resources (NURER) is to provide an international scientific and technical forum for scientists, engineers, industry leaders, policy makers, decision makers and young scientists/professionals who will shape future energy supply and technology, for a broad review and discussion of various advanced, innovative and non-conventional nuclear energy and renewable energy systems with UNTHINKABLE IDEAS on sound scientific-technical basis. Earlier conferences were held in Ankara (Türkiye, 2009, 2010), İstanbul (Türkiye, 2012), Antalya (Türkiye, 2014), Hefei (China, 2016) and Jeju (Korea, 2018). NURER conferences have gained international importance, because of their unique character of bringing nuclear and renewable energy communities in the same forum for mutual understanding. NURER emphasizes the fact that both are completing energies and not competing. The mankind needs both energy types with the same importance!

The program will comprise invited papers, submitted contributions in oral and poster sessions as well as industrial exhibition & sightseeing touring program.

SUBMISSION OF PAPERS

Authors are invited to submit a one-page 400 word abstract (text only) to the NURER 2020.

Selected papers presented at NURER 2020 will be invited to be published in the <u>International Journal of Energy Research</u> and the <u>International Journal of Hydrogen Energy</u>. All selected papers will be subject to <u>journal peer review</u> process before being published.

LANGUAGE

The official language of NURER 2020 is English.

CONFERENCE TOPICS

>Fission&Fusion Energy **Accelerator Driven Systems GEN-IV Reactors** Plasma Confinement **Nuclear Fuel Cycle, Nuclear Materials Fast Breeders** Power Systems in Space (Nuclear, PV) **Radiation Protection and Shielding Nuclear Hydrogen Production Advanced Fission Systems** > Renewable Energy Technologies Solar Thermal Power **PV Cells and System** Wind Power **Biomass and Biogas Geothermal Energy Wavy and Tidal Power** >Technology transfer, International Cooperation

KEY DATES

- •April 15, 2020 Abstract Submission Deadline
- May 15, 2020
 Abstract Acceptance Notification
- July 01, 2020Early Registration Deadline
- •September 15, 2020 Manuscripts submission
- September 20-23, 2020
 Conference Convened













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Host organizations

Bahçeşehir University Karabük University

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Prof. Dr. Hacı Mehmet ŞAHİN

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Scientific Committee

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