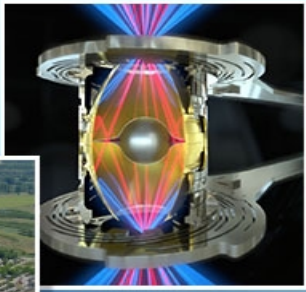


# NURER 2020, 7<sup>th</sup> International Conference on Nuclear and Renewable Energy Resources, ANKARA, TÜRKİYE, May 22-25, 2022



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. The 7<sup>th</sup> International Conference on Nuclear and Renewable Energy Resources, NURER2020, is organized in ANKARA in cooperation with The International Atomic Energy Agency. 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 [International Journal of Energy Research](#) and the [International Journal of Hydrogen Energy](#). All selected papers will be subject to journal peer review process before being published.

## 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

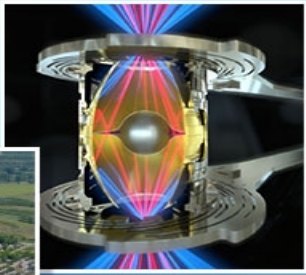
- February 20, 2022  
Abstract Submission Deadline
- March 11, 2022  
Abstract Acceptance Notification
- **March 18, 2022**  
**Early Registration Deadline**
- May 13, 2022  
Manuscripts submission
- May 22-25, 2022  
Conference Convened



IAEA  
International Atomic Energy Agency



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## LANGUAGE

The official language of NURER2020 is English.

## Host organizations

Bahçeşehir University  
Karabük University  
Nişantaşı University

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