

الهيئة العربية للطاقة المتجددة
ARAB RENEWABLE ENERGY
COMMISSION



In corporation with

**International Scientific Research Center for Engineering and Smart Energy
(ISRCESE)**

And

Firat University (TURKEY)



Presents

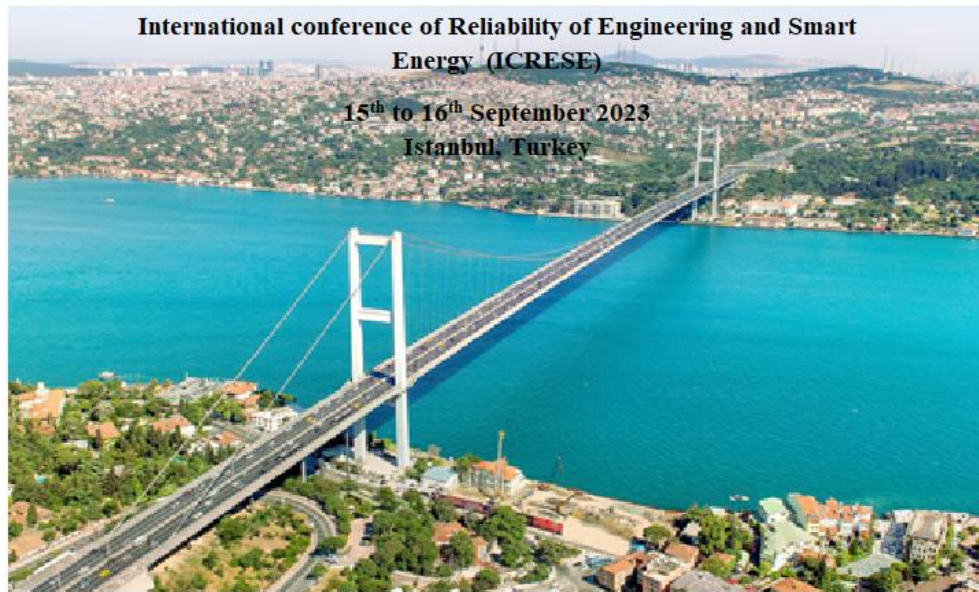
Second International conference of Reliability of Engineering and

Smart Energy (ICRESE)

15th to 16th September 2023

Istanbul, Turkey





Welcome

Welcome to the official website of Second International conference of Reliability of Engineering and Smart Energy (ICRESE). The Conference will be held In Istanbul, Turkey during September 15-16, 2023. The conference will focuses on timely and emerging topics of interest to the engineering and smart energy technologies that Provides an opportunity for In-depth exchange of research ideas in an informal environment. To encourage discussion and dissemination of the latest research Developments, early-stage work, and possibly controversial results, Workshops, the conference will bring together leading researchers, Engineers and scientists in the domain of interest from around the World. We contribute to be the premier and most selective conference and devote to technical innovations in renewable and smart energy technologies.

Call for Papers

The topics suggested by the (ICRESE) can be discussed in terms of concepts, State of the art, research, standards, implementations, running experiments,

Applications and industrial case studies. All tracks are open to both research and industry contributions.

International conference of Reliability of Engineering and Smart Energy (ICRESE) is the place for exchange Of information and research results within the following scope:-

Mechanical Engineering

Acoustical Engineering

Aeronautical Engineering

Irrigation Engineering

Agricultural Engineering

Applied Engineering

Architecture & Planning

Architecture Engineering

Automation and Robotics Engineering

Automobile Engineering

Bio Engineering

Biomedical Engineering

Bio-molecular Engineering

Building and Construction Engineering

Ceramic Engineering

Chemical Engineering

Civil Engineering

Computer Engineering

Corrosion Engineering

Electrical Engineering

Electronics Engineering

Energy Engineering

Engineering Chemistry

Engineering Management

Engineering Mathematics

Engineering Physics

Environmental Engineering

Fashion And Apparel Engineering

Food Engineering

Gas Engineering

Geo Informatics

Geological Engineering

Geo-sciences And Remote Sensing

Geo-technical Engineering

Industrial Design

Industrial Engineering

Instrumentation And Control Engineering

Integrated Engineering

Manufacturing Engineering

Marine Engineering

Materials Engineering

Mechanical Engineering

Engineering Mechanics

Mechatronics Engineering
Medical Electronics
Metallurgical Engineering
Mineral Engineering
Mining Engineering
Model Engineering
Molecular Engineering
Naval Engineering
Nuclear Engineering
Ocean Engineering
Oil Engineering
Optical Engineering
Petrochemical Engineering
Petroleum Engineering
Planning Engineering
Plastic Engineering
Power Electronics
Power Engineering
Precision Engineering
Process Engineering
Production Engineering
Railway Engineering
Safety and Fire Engineering

Structural Engineering

Systems Engineering

Telecommunication Engineering

Textile Engineering

Thermal Engineering

Transportation Engineering

Vehicle Engineering

Water Engineering



Energy Science and Technology

Development and Utilization of Solar Energy

Development and Utilization of Biomass Energy

Development and Utilization of Wind Energy

Environmental Science and Engineering

Environmental Chemistry and Biology

Environmental Materials

Environmental Safety and Health

Clean Production Process

Hydrology and Water Resources Engineering

Architectural Environment & Equipment Engineering

Motivation, Electrical Engineering and Automation

Engineering Thermophysics

Thermal Engineering

HVAC, Air Conditioning and Refrigeration

Power System and Automation

Mining Engineering

Environmental Protection and Economic Development

Energy Science and Technology- Development and Utilization of Solar Energy /
Development and

Utilization of Biomass Energy / Development and Utilization of Wind Energy /
Nuclear Energy

Engineering /Energy Security and Clean Use

Environmental Science and Engineering -Environmental Chemistry and
Biology/Environmental

Materials/ Environmental Safety and Health/Pollution Control Project (Air, Water,
Solid)