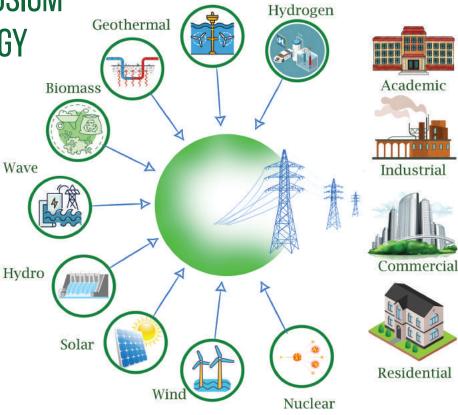
INTERNATIONAL SYMPOSIUM
ON ENERGY TECHNOLOGY
(ISET 2022)
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ORGANIZED BY
INSTITUTE OF ENERGY
AND ENVIRONMENTAL
STUDIES (IEES)

# RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY

Rajshahi - 6204, Bangladesh

Vanue: RUET Auditorium



### **ANNOUNCEMENT**

1. LECTURE SESSIONS: DELEGATES FROM























- 2. QUIZ COMPETITION FOR FACULTY MEMBERS
- 3. OUIZ COMPETITION FOR STUDENTS



#### WHY IEES?

Our world needs abundant, clean, safe, and affordable energy. Our planet needs to sustain a healthy, protected environment. Together, we find innovative solutions that advance our local, state, national, and global communities.

- To provide a platform for teaching-learning in advanced research and innovation in the fields of energy and environmental technologies to contribute to national and global socio-economic development.
- To promote and provide facilities for post-graduate degrees (MPhil, M.Sc. and Ph.D.) and a post-graduate diploma in IEES for graduates from various disciplines.
- To pursue advanced research in energy & environment in order to develop knowledge-based products and services.
- To train and develop both the professionals and non-professionals in the diverse areas related to energy and the environment.
- To collaborate with industry, government and other universities to accomplish the set goals.
- To train manpower for developing projects specifically related to CDM.
- Provide consulting and advisory services to public and private organizations.

#### RESEARCH AREAS OF IEES

#### **Energy Studies:**

- Future energy resources and sustainability
- Smart energy systems
- Energy policy, auditing and management

#### **Environmental Studies:**

- Emissions analysis, control and management
- Climate, ecology and socio-cultural change
- Health and environmental issues

More than 25 faculty members of RUET have been working on Energy and Environment. Training programs and course works of postgraduate studies are conducted by the faculty members of this institute as well as other faculty members in relevant fields of RUET. The students may also select supervisors for their project/ research works from the institute's full-time faculties or from regular faculties of other disciplines at this university.

#### **PROGRAM OFFERS**

#### 1. PH.D

- For admission in Ph.D. program, a candidate must have a Master's or equivalent degree in the relevant branch.
- IEES will start Ph.D. in Energy Technology (ET)/ Environmental Engineering (Env.E) very soon.

#### 2. M.SC./ M.ENGG.

- For admission in M.Sc. (ET/ Env.E)/ M.Engg. (ET/ Env.E) Program, a candidate must have Bachelors or equivalent degree in the relevant branch.
- IEES will offer M.Sc/M. Engg. Program in ET/ Env.E shortly.

#### 3. POSTGRADUATE DIPLOMA (PGD)

- IEES offers PGD in ET/ PGD in Env.E. The minimum duration of PGD will normally be two semester.
- For admission in PGD a candidate must have B.Sc. Engg. / B.Sc. Ag. / B. Sc. Econ. or B.Sc. / BSS degree / M.A. or M.Sc. or MSS degree / BURP / BArch degree in the relevant branch.

#### **IEES EVENTS**

International Symposium on Renewable Energy, Energy Stroge and Power Quality

20 January 2020

## INSTITUTE OF ENERGY AND ENVIRONMENTAL STUDIES (IEES)

#### **FACULTY MEMBERS**

**Prof. Dr. Mohammad Rofiqul Islam** Director, IEES, RUET

Mst. Farzana Khatun Lecturer, IEES, RUET

Robel Ahmed

Lecturer, IEES, RUET