

Registration Form

AICTE - ISTE Sponsored

Faculty Development Programme

On

Recent Trends in Energy Sector (with special emphasis on North-East)

VENUE : Colloquium, 5th Floor, A-Block, RGU, Betkuchi, Guwahati 781035

DATE : 18th June - 23rd June, 2018

Name of Applicant

Father's Name

Mother's Name

Date of Birth (DD/MM/YY)

Gender

Designation

Name of the Department

Highest Academic Qualification

Teaching Experience (In Years)

Name and Address of the Institution where working

.....

City/Town

E-Mail

Mobile No. (with WhatsApp, if possible)

ISTE Life Membership No. (if any)

Accommodation needed (Yes/No)

Signature

Date

No-objection certificate :

I hereby agree to relieve Mr./Ms./Dr.
in case he/she is selected to attend the FDP from 18th - 23rd
June, 2018 on

Recent Trends in Energy Sector (with special emphasis on North-East)

.....

Signature and seal of the forwarding authority

Name

Designation

Office Seal

NOTE :

- The Faculty is requested to submit the NOC from his/her respective department before attending the FDP.
- Every participant needs to carry the Institution's valid Identity Card (both original and photocopy)

Organising Committee

Chief Patron : Prof. (Dr.) S.P. Singh, Vice-Chancellor, RGU

Patron : Mr. Ankur Pansari (Executive Vice President, RGU)

Ms. Angira Mimani, Registrar, RGU

Prof. (Dr.) B. Banerjee, Principal, RSET

Advisory Committee :

Prof. (Dr.) P.K. Goswami, EE

Prof. (Dr.) P.H. Talukdar, CSE

Mr. Zunaid Ahmed, HOD, ME

Mr. Ananya R. Pathak, HOD, ECE

Mr. Aniruddha Deka, HOD, CSE

Co-ordinator : Prof. (Dr.) Bibha Das Saikia, Advisor, CE

Co-Coordinators : Prof. (Dr.) Arnab Sarma, HOD, CE

Dr. Israfil Hussain, HOD, EE

Conveners :

Ms. Vanita Agrawal, Assistant Professor; Advisor, EE

Mr. Soumyabrata Bhattacharjee, Assistant Professor, ME

Co-Conveners :

Mr. Debashis Dev Misra, Assistant Professor, CSE

Mr. Abhijit Deka, Assistant Professor, ME

Mr. Sivaramakrishnan N., Assistant Professor, ME

Mr. Nayan Jyoti Pathak, Assistant Professor, EE

Ms. Nilakshi Deka, Assistant Professor, EE

Ms. Juri Sonowal, Assistant Professor, ME

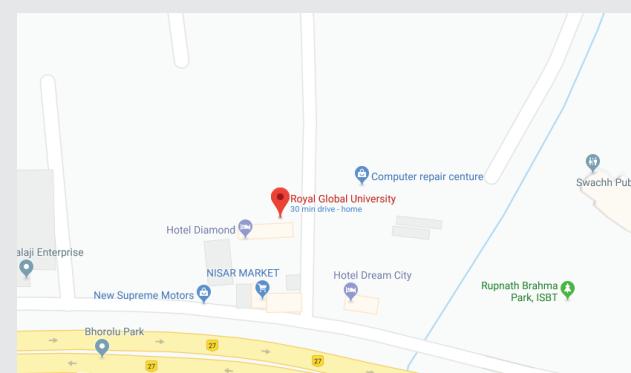
Ms. Silpa Hazarika, Assistant Professor, CE

VENUE

Royal Global University

Betkuchi Opp. Tirupati Balaji Temple NH 37
Guwahati 781035

From ISBT, GUWAHATI, Via NH 37 : 8 minutes
FROM LGB INTERNATIONAL AIRPORT, Via NH 37 : 40 MINUTES



ROYAL GLOBAL UNIVERSITY
GUWAHATI

Presents



**AICTE - ISTE
Sponsored**



**Faculty Development Programme
On**

Recent Trends in Energy Sector (with special emphasis on North-East)



Under AICTE - ISTE Induction/Refresher Programme

18th June - 23rd June, 2018

Organised by

Royal School of Engineering & Technology

Royal Global University

Betkuchi, Opp. Tirupati Balaji Temple, NH 37
Guwahati 781035

About AICTE & ISTE Refresher Programme

The Induction/Refresher Programmes of AICTE-ISTE are for professional refinement of the teachers of technical institutes.

Other aims for the conduct of these Programmes are:

- Updating knowledge and improving organizational and pedagogical skills of teachers through opportunities for interaction and mutual exchange of ideas among teachers interested and/or working in particular areas of specialization
- Providing the teachers enough scopes to familiarize themselves with modern engineering practices, including the latest technological advances adopted by industry keeping in view the national needs, priorities and relevant technologies.

About Royal Global University

Royal Global University stands high with its virtues of excellence and a humble contribution to the society at large. The campus has more than 27 acres of land and about 12 lakh square feet built-up centrally air-conditioned area. RGU offers a unique educational experience that prepares the next generation of global citizens to lead and make a difference in the world. It is a leading educational hub in the North-East that maintains a particular commitment to exceptional under-graduate and post-graduate instructions.

About Royal School of Engineering & Technology

Engineers have forged most of the great developments in modern society. Royal Global University is a leader in engineering education, attracting outstanding academicians and featuring innovative research facilities. At RSET, we are dedicated to pursuing new ideas and pushing them to levels as high as we can.

Objectives

- To nurture the engineers of tomorrow, the teachers of today need to be fully aware of such activities that are happening all around the globe.
- The goal of this FDP is to acquaint the teachers with the latest in the field of energy so that they can carry the same to the students.
- The knowledge, thus transferred, will render the world of education richer and wiser.

Programme Outcomes

- With an aim to meet the never-ending demands of the current world in an eco-friendly manner, this faculty development programme will provide a forum for exchange of views, ideas and the latest innovations in the field of energy between the industrial and academic sector.
- It will also provide a platform for the participants to learn about the emerging trends and challenges in the field of renewable energy from some of the experts of the country and thus, expose the faculty members to the concepts of Recent Advances in Energy Technology with special reference to North-East India.

Invited Speakers

- Mr. B. P. Das, Former General Manager, IOCL
- Mr. Barun Barpujari, Former Executive Director, IOCL
- Prof. Biswajit Banerjee, Royal Global University
- Prof. Damodar Agarwal, Assam Engineering College
- Prof. Debendra C. Baruah, Tezpur University
- Prof. Debopriya Das, IIT Kharagpur
- Prof. Dimbendra Kumar Mahanta, Assam Engineering College
- Prof. Kalyan Das, Assam Engineering College
- Mr. Kaustoov Gopal Goswami, Founder, Firolite Company
- Mr. Manash Jyoti Baishya, Senior Engineer, Power Grid Corporation Ltd.
- Prof. Nidul Sinha, NIT Silchar
- Dr. Pankaj Kalita, IIT Guwahati
- Prof. Pradyut Kumar Goswami, Royal Global University
- Dr. Pranab Kumar Mondal, IIT Guwahati
- Prof. Sarita Zele, IIT Bombay
- Prof. Sashindra Kumar Kakoty, IIT Guwahati
- Prof. Shreevandan A. Soman, IIT Bombay
- Mr. S.P. Baruah, Chief General Manager, IOCL
- Prof. Sukumar Mishra, IIT Delhi
- Mr. Tridip K. Goswami, Head of Compliance, C Quest Capital Company

Course Content

Smart Grid Technologies; Renewable Energy Technologies; Gas Turbine and Power Generation; Microgrid; Grid Integration Issues; Solar Photovoltaics in India; Wind Energy; Energy Storage; Bio-Energy; Distributed Generation; Intelligent Techniques in Control of Energy; Protection Issues and Relay Coordination Problems; Electro-chemomechanical Energy Conversion; Global Energy Perspective; Future of Energy in Assam; High Voltage DC Power Evacuation; CDM Project Development.

Who Can Register

The program is open to all the faculties of Engineering colleges, Polytechnics, Science colleges and Universities approved by UGC/AICTE. The selection of the participants will be on first come basis. Limited number of seats are available.

Attendance in all the sessions is mandatory to receive the participation certificate.

Registration

Duly signed and scanned copy of the registration form should be sent to fdp@rgu.ac on or before 30th May, 2018.

Note : No registration fee for the participants

Accommodation

Free accommodation shall be provided for the registered outstation participants on **twin sharing** basis in the RGU hostels.

Contact Details :

Ms. Vanita Agrawal, +91-9435100009
Email - vanita.agrawal@rgi.edu.in

Mr. Soumyabrata Bhattacharjee, +91-8876296441
Email - s.bhattacharjee@rgi.edu.in

For details of the programme and course content, log on to www.rgu.ac

IMPORTANT DATES

Last date of uploading the registration form : 30th May, 2018
List of selected participants will be uploaded on 5th June, 2018, in RGU website.