



## REGISTRATION FORM

**The 2<sup>nd</sup> International Conference on Renewable & Sustainable Energy Development 2016: A step towards achieving Gross National Happiness, dedicated to the birth of His Royal Highness The Druk Gyalsey**

**RSED2016**  
**10-12<sup>th</sup> November 2016**

1. Name: .....  
(In Capital Letters)
2. Title of Paper: .....
3. Organization: .....
4. Country:.....
5. Contact No.: .....
6. E-mail ID: .....
7. Category (Please tick one of the options)
  - Student from SAARC Member Countries
  - Academician & Professional from SAARC Member Countries
  - Academician & Professional from Non-SAARC member Countries
8. Registration Fee Detail:  
Amount US\$ .....
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Date: Signature of participant

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**Organized by**

**Centre for Renewable & Sustainable Energy Development  
College of Science & Technology  
Royal University of Bhutan**

[www.cst.edu.bt](http://www.cst.edu.bt)

**Conference Venue**

College of Science & Technology  
Rinchending, Phuentsholing, Chukha, Bhutan

## About College of Science and Technology

The College of Science and Technology is one of the premier engineering college under the Royal University of Bhutan in the Kingdom of Bhutan. It is located at Rinchending in Phuentsholing, Chukha, Bhutan. Phuentsholing is a border town in southern Bhutan in the Chukha District. It lies opposite to the Indian town of Jaigaon, and cross-border trade has resulted in a thriving local economy. The place is blessed with natural beauty.

The College was established in the year 2001. The College has a team of highly motivated and dedicated faculty members specializing in various science and engineering fields. Most of the faculty members are actively involved in research work. As the Royal Government has accorded high priority in hydropower and other alternative renewable energy projects, the College has established the Centre for Renewable and Sustainable Energy Development, and will introduce Master of Engineering in Renewable Energy from July 2017.

## Focus Research Areas of the College

In research, (Civil Engineering, Electrical Engineering, Electronics & Communication Engineering, Information Technology and Architecture), one of the major focus area is renewable energy. Under the flagship of the Centre for Renewable and Sustainable Energy Development, the College has implemented Solar Micro-Grid. Other on-going research includes modeling and analysis of hydropower plants in Bhutan, bio gas, wind energy, earth tunnel building cooling, low cost building insulation, etc.

## About the Conference

The Conference on Renewable and Sustainable Energy Development (RSED2016) is being organised with the aim to bring together academicians, researchers, engineers and students from different parts of the world to share their research ideas and findings. This would further help in promoting a research culture at the Royal University of Bhutan. The College in collaboration with World Energy and Environment Technology (WEENTECH), UK, had successfully hosted the first International Seminar on Renewable Energy and Sustainable Development in 2015 (RES2015) in Thimphu.

**Objective of the Conference:** To provide a platform to academicians, researchers, professionals and students across the globe to disseminate and discuss practical solutions in Renewable and Sustainable Energy development and to build a network on the vital research field of Renewable and Sustainable Energy.

## Contributions are invited in the areas including but not limited to:

- Advanced energy storage technologies
- Biogas and Biomass technologies
- Climate change
- Distributed generation
- Energy and environmental policy regulations
- Energy Efficiency policies and strategies
- Energy efficient buildings
- Energy efficient products
- Energy from waste
- Energy management
- Energy monitoring
- Energy planning
- Energy system analysis
- Hybrid renewable energy systems
- Hydropower
- Integrated photovoltaic
- Life cycle assessment (LCA)
- Low temperature geothermal energy technology
- Micro and Pico hydro power technologies
- Policies and strategies for renewable energy
- Renewable energy resources
- Smart grids
- Sustainable construction technologies
- Sustainable development for innovation
- Sustainable transport
- Thermal power plants
- Transport policy
- Zero energy and smart buildings
- Water Resources
- Green building and technology

## Paper Submission Guideline

Papers selected in RSED2016 will be considered for Publication in Academic Science (International Journal of Electronics, Electrical and Computational System). Authors shall be required to submit their papers in the format which can be downloaded from [www.cst.edu.bt/...](http://www.cst.edu.bt/...) or <http://academicsscience.co.in/journals.php>

Papers selected must be submitted in both word format and pdf by email at [icresd.paper@gmail.com](mailto:icresd.paper@gmail.com)

## Important Dates & Deadlines

| Last Date for                    | Date                            |
|----------------------------------|---------------------------------|
| Submission of full paper         | 15 <sup>th</sup> September 2016 |
| Notification of Acceptance       | 30 <sup>th</sup> September 2016 |
| Submission of camera ready paper | 15 <sup>th</sup> October 2016   |
| Final Registration               | 15 <sup>th</sup> October 2016   |

## Registration Fee

| Category   | Amount   |
|--|----------|
| Students from SAARC Member Countries                         | US\$ 100 |
| Academicians & Professionals from SAARC Member Countries     | US\$ 200 |
| Academicians & Professionals from Non-SAARC member Countries | US\$ 350 |

The registration fee includes a conference kit, admissions to all scientific sessions, working lunch & refreshments from 10<sup>th</sup> to 12<sup>th</sup> November 2016, Reception Dinner on 9<sup>th</sup> November 2016 and closing dinner on 11<sup>th</sup> November 2016

## Payment Method for Registration

Participants should pay their registration fee by bank transfer to the account details given below and email a copy of the registration form and a transaction record to [icresd.info@gmail.com](mailto:icresd.info@gmail.com)

## Payment account details

A/C Name : College of Science and Technology  
Bank Name : Bank of Bhutan  
Branch : Phuentsholing Main Branch  
A/C No. : 100050967  
SWIFT Code : BHUBBTBT001

## Contact Details

Mr. Tandin Wangchuk / Mr. Purna Bdr Samal  
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