

Prof. Maskey, Mr. Adhikary, Mr. Jha and Mr. Dahal Attend ICDRET 2016 in Dhaka

Prof. Dr. Ramesh Kumar Maskey, Associate Dean, School of Engineering, Mr. Brijesh Adhikary, Associate Professor, Mr. Shailendra Kumar Jha, Assistant Professor, and Mr. Rojesh Dahal, Graduate student at the Department of Electrical & Electronics Engineering (DoEEE), attended the 4th International Conference on the Developments in Renewable Energy Technology, ICDRET 2016, 7th-9th Jan 2016, UIU, Dhaka, Bangladesh. They presented three papers at the conference. The papers focused on the technical and socioeconomic aspects of renewable energy system.

Paper 1

Title: Performance of droop-based load controller in interconnected micro-hydro plants

Authors: Rojesh Dahal, Shailendra Kumar Jha and Brijesh Adhikary

Presenter: **Rojesh Dahal**

Paper 2

Title: Socioeconomic impact of a Rural Microgrid

Authors: Shailendra Kumar Jha, Petter Stoa, Kjetil Uhlen

Presenter: **Shailendra Kumar Jha**

Paper 3

Title: Computational and Experimental Study of an Ultra-Low Head turbine

Authors: Pradeep Parajuli, Pratik Koirala, Nischal Pokharel, Dr. Hari Prasad Neopane, Sailesh Chitrakar, Dr. Ramesh Kumar Maskey

Presenter: **Prof. Dr. Ramesh Kumar Maskey**





Radio Talk Program

Mr. Shailendra Kumar Jha, Assistant Professor, DoEEE, also participated as a speaker in a Radio talk program at Radio Today FM 89.6 at Dhaka, Bangladesh. The one-hour program was a discussion on the current Renewable Energy technology and its glabal prospects. Mr Shailendra Kumar Jha, Nepal, Mr. Shahriar Ahmed Choudhury, Bangladesh, Mr. Hans Holtorf, Germany and Dr. Ed Brown, England were the four speakers at the program.

