

Office of the
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Press Release

**ONE DAY WORKSHOP ON SOLAR INVERTER STANDARDS FOR ENGINEERS OF
NATIONAL INSTITUTE OF SOLAR ENERGY (NISE), MINISTRY OF NEW &
RENEWABLE ENERGY, GoI AT JMI**

Department of Electrical Engineering, JMI organized a one-day workshop on “*Standards of Grid Connected Solar Inverters for Indian Power System*” at Advance Power Electronics Research Lab of the department. The main participants were the engineers from National Institute of Solar Energy(NISE), Ministry of New & Renewable Energy, GoI who are doing certificate course on Advance Solar Professional Skill Development .

Dr. Ahteshamul Haque, Department of Electrical Engineering, JMI who has established Advance Power Electronics Research Lab and In charge of the lab, explained about IEC standards for Indian Power System and demonstrated live test & measurement of solar inverters in the lab. In his presentation Dr. Haque also mentioned the important equipments required for R& D of Solar Inverters. Team of visiting engineers also visited the Solar Power plant installed at the university campus.

Prof. Z. A. Jaffery, HoD, Electrical Engineering Department, welcomed the team in the lab and explained the importance of solar energy in the growth of any country. Ms. Swati Agariya from NISE coordinated with Dr. Haque to organize this workshop.

The Registrar, JMI Mr. A. P. Siddiqui (IPS) has given his invaluable support to organize this workshop.

JMI is setting up new examples in teaching, training and promotion of Green Energy initiatives. The university has setup 2.2 MW rooftop solar power plant which is partially functional now. This is largest rooftop solar power set-up at any university. JMI is also running a vocational degree course in solar energy and planning to start some more courses in this area.

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