## Office of PRO-Media Coordinator Jamia Millia Islamia

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Press Release

## JMI Conducts Two Weeks Training programme on Rooftop Solar Grid Engineer in Collaboration with National Institute of Solar Energy (NISE), Govt of India

Department of Electrical Engineering, Jamia Millia Islamia conducted two weeks training programme in collaboration with National Institute of Solar Energy (NISE), Ministry of New and Renewable Energy, Govt of India. The programme was inaugurated on 14th Jan 2019 and concluded on 24th Jan 2019. Mr. A.P. Siddiqui (IPS), Registrar was the Chief Guest of Inaugural Function and Dr. A K Tripathi- Director General-NISE was the guest of honor. Prof. Z. A. Jaffery, Head- Department of Electrical Energy, Welcomed the guests and participant and express that this course will be beneficial for youngsters to work either as researcher or entrepreneur in the area of Solar Energy.

The Course Co-ordinator Dr. Ahteshamul Haque, Department of Electrical Engg presented the overview of the programme. Dr. Haque informed that for 40 seats of the training programme, 332 applications were received from different parts of the country. Based on the eligibility criteria candidates were shortlisted. The participants were from Industry, from DISCOMs, Researchers, Faculty Members, and PG/PhD students.

Mr. A. P. Siddiqui (IPS) Registrar and Chief Guest of the function congratulated Prof. Z. A. Jaffery and Dr. Haque for conducting such programme which is in high demand and express his views on the need of Solar Energy. Mr. Siddiqui also thanked Dr. A K Tripathi for choosing JMI as one of the institution to conduct this training programme.

Dr. Arun Kumar Tripathi- DG Nise, in his address informed that government is encouraging policies for rooftop solar applications. He also expressed his satisfaction about the research facilities developed at JMI like Advance Power Electronics Research Lab, where practical R&D is done in this area.

During this 10 day Training programme, various experts from IIT, BHEL,NISE, SECI, IREDA etc were invited to deliver lecture on Solar PV Plant design, cost analysis, Challenges and way to get financial assistance to become entrepreneur.

One day practical session was conducted in Advance Power Electronics Research Lab. Dr. Ahteshamul Haque- Lab Incharge informed the participants that this lab is developed from the funds of R&D project he has received from MNRE. The lab gets power from Solar PV installed at rooptop and its inverter is aslo designed in the same lab. He demonstrated live measurement and testing of solar inverter to participants and informed the challenges to overcome through R&D in this area.

The programme ended on 24th Jan 2019 with valedictory session. Prof. Subarat Mukhopadhyay-Member Long Range Planning Committee Governing Body IEEE-USA was the Chief Guest and Mr. Sohail Akhtar - Advisor - Ministry of New and Renewable Energy was the guest of Honor in the session. The participants were highly satisfied with the learning they get from this training programme.

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