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Intimation of acceptance : 23/07/2017
Submission of full paper with Registration Fee : 25/07/2017

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ALL INDIA SEMINAR
ON
ENVIRONMENTAL IMPACT, CURRENT
STATUS OF FOSSIL FUELS AND NEED FOR
PV POWER GENERATION
on
27th & 28th JULY 2017

Organized by



The Institution of Engineers (India)
Salem Local Centre
3rd Floor, SPC Bhawan, 104/7, Manivannan Street,
Opposite to New Busstand, Salem-636004.

Under the Aegis of
Electrical Engineering Division Board (ELDB),
IEI

In association with



DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING
Selvam College of Technology
Namakkal-637 003

Venue: Ratan Tata Seminar Hall, SCT, Namakkal

ABOUT THE INSTITUTION OF ENGINEERS (INDIA)

The Institution of Engineers (India) or IEI is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform from which to share professional interest. IEI has membership strength of more than 0.8 million. Established in 1920, with its headquarters at 8, Gokhale Road, Kolkata - 700020, IEI has served the engineering fraternity for over nine decades. In this period of time it has been inextricably linked with the history of modern-day engineering.

In 1935, IEI was incorporated by Royal Charter and remains the only professional body in India to be accorded this honour. Today, its quest for professional excellence has given it a place of pride in almost every prestigious and relevant organization across the globe. IEI functions among professional engineers, academicians and research workers.

It provides a vast array of technical, professional and supporting services to the Government, Industries, Academia and the Engineering fraternity, operating from more than 120 Centres located across the country. The Institution has established R&D centres at various locations in the country and also provides grant-in-aid to its members to conduct research and development on engineering subjects.

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ABOUT SALEM LOCAL CENTRE (IEI-SLC)

The Salem Local Centre has been one of the active centres of IE (I) which is engaged in successfully translating the Objectives and Ethics of IE (I) into practices. The Centre was Established in 1994 and inaugurated by late Shri P. Rangarajan Kumaramangalam, the then Hon'ble Minister of State for Science & Technology, Government of India on 30th October 1994. IEI-SLC has 1600 Corporate Members, 4405 Student Members and 12 Institutional Members.

It regularly organises technical and special lectures in the fields of Engineering, Management and Topics of current interest. Industrial visits are also arranged to industries to promote technical interaction among the members and the industries.

It also observes the International / National events like World Environment Day, World Telecommunication Day and Engineers Day etc., in a fitting manner by organising technical talks on the selected themes with experts of the field.

Awards: Best IE(I) Students Chapter Award, Innovation and Sustainability Award, Best Senior Engineer, Best Engineer, Best Young Engineer & Best Women Engineer Award, Dr.A.P.J.Abdul Kalam award are given regularly for Engineering and Polytechnic Students every year.

The Salem Local Centre in addition to the various services as given above supports with financial grant for this kind of programmes like Rs.10,000/- for One Day Seminar/Workshop, Rs. 30,000/- for All India Seminar/Workshop and Rs.2.0 Lakhs for National Convention etc.,

For more information please contact the IEI Salem Local Centre, 3rd Floor, SPC Bhawan, 104/7, Manivannan Street, Opposite to New Busstand, Salem-636004. Phone No. 0427-2332544, Email ID: salemlocal@ieindia.org, ieisalemlocal@gmail.com, Website: www.ieisalem.com.

ABOUT THE INSTITUTION

Selvam College of Technology, established in the year of 2006, is nurtured by V.Ponnusamy Educational and Charitable Trust which is founded by Dr.P.Selvaraj, Chairman of the trust. The Institution is Accredited by NAAC "B+" Grade & An ISO 9001 :2008 Certified Institution. Equipped with latest facilities and excellent infrastructures, the college offers under graduate programmes (B.E - EEE, ECE, CSE, MECH, CIVIL & B.Tech.-Biotech) and post graduate programmes, (M.E - PED, AE, CSE, ED, SE, ISE, MBA & MCA) in the discipline of Engineering and Technology. The college is working with a team of highly qualified and experienced faculty members towards producing self confident employable Engineers.

PROGRAMME WITH OBJECTIVE

The objective of the workshop is to create awareness about status of fossil fuels, environmental impacts of burning fossil fuels, need for going to alternative energy sources, benefits of using solar energy and PV power generation techniques.

THEME

The theme of the seminar includes specifically the following fields:

1. Fossil fuel status
2. Environmental effects of using fossil fuels
3. Stand alone of grid connected systems

SUB-THEMES

The sub-theme of the seminar includes specifically the following fields:

1. PV panels
2. Converters
3. Inverters
4. MPPT techniques



The Institution of Engineers (India)

Salem Local Centre



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SELVAM COLLEGE OF TECHNOLOGY, NAMAKKAL

ALL INDIA SEMINAR
ON
ENVIRONMENTAL IMPACT, CURRENT STATUS OF FOSSIL FUELS AND NEED FOR PV
POWER GENERATION
On July 27th & 28th, 2017

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