

## SEMINAR REGISTRATION FORM

To  
IEEMA ( Nitin Panchpande)  
Training Centre,501,  
Kakad Chambers, 132,  
Dr.Anne Besant Road,Worli, Mumbai-400 018  
Tel: 022- 24930532 Ext.514 Mob: 9869394998  
Email:nitin@ieema.org

Dear Sir,

We have pleasure in deputing the following delegates for Seminar on Micro Grids scheduled on Sunday 3rd October, 2010 at Pune

Sr. No.	Name of Deligates (In capital)	Designation
1		
2		
3		
4		

Name of the Organization: \_\_\_\_\_

Member of IEEMA ? Yes/No

Member of IEEE ? Yes/No Membership No. \_\_\_\_\_

Address : \_\_\_\_\_

\_\_\_\_\_

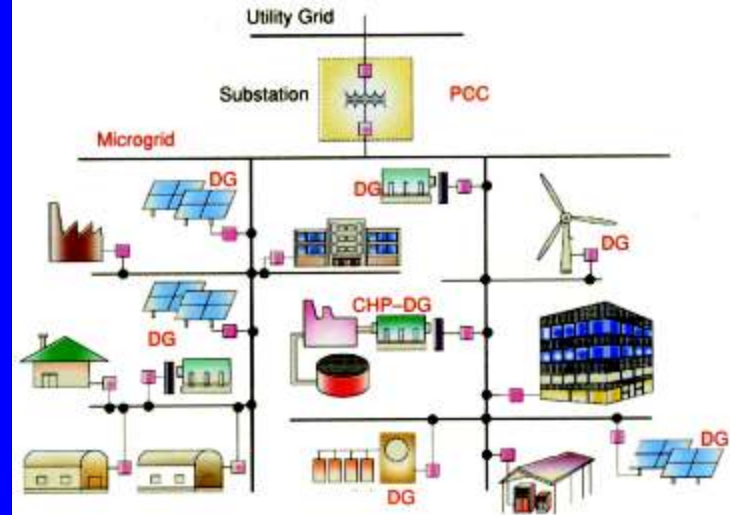
Tel.Nos. : \_\_\_\_\_

Fax Nos. : \_\_\_\_\_

E-mail : \_\_\_\_\_

Enclosed is crossed cheque/bank draft for Rs. \_\_\_\_\_ towards registration fee for \_\_\_\_\_ number of participant/s payable at Mumbai in favour of IEEMA SAWTEC.

Thanking you,  
Yours Faithfully



## One Day Seminar on Micro Grids

at  
Hotel Le Meridien, R.B.M.Road, Pune

on  
Sunday 3rd October, 2010  
9.00 am to 5.30 pm

Jointly organized by



**Institution of Electrical & Electronics  
Engineers**

PES/IAS Chapter  
IEEE Bombay Section,  
Pune Subsection  
and



**Indian Electrical & Electronics  
Manufacturers' Association**

## **CONTEXT:**

There will be number of mini hydel, bio-gas, solar, wind and other non conventional and captive plants working together forming a local grid at low voltage (distribution) level.

Monitoring and coordinating these small grids will use intelligent devices, modern communication and computerized controls to make these grids intelligent and smart.

The world experience of current decade and continuous development on micro grids and standard duly modifies and a view from Indian context needs to be discussed and understood before adopting.

It is therefore decided to organize one day seminar on microgrids.

## **PROGRAMME:**

The programme will comprise of invited papers, lectures and presentations by experts followed by discussions, which include below mentioned topics but not limited to the same;

1. Formation of microgrids and interconnections to established grid.
2. Integration of wind, solar and other renewable generation into the present distribution system.
3. Dispersed generation including captive power co-generation and mini-hydel.
4. Disaster and emergency management in case of disturbance in the distribution system.
5. Communication requirement protocols and standards.
6. Development of microgrid management software.
7. Present status of microgrids in the world power system.

## **PRESENTING FACULTY:**

The faculty for the programme will include eminent experts from power utilities, consultancy firms, academics, maintenance agencies and actual users.

## **SPONSORSHIP OPPRTUNITIES:**

The Seminar organizing Committee welcomes the sponsorship from industry. Sponsorship Fees are Rs.10,000/- which includes two free delegates and distribution of product pamphlets to the participants.

## **REGISTRATION:**

The programme fee per participant is Rs.3000/- (Rupees Three Thousand Only), which includes programme kit with study material, lunch, coffee-tea/snacks. Participants who are members of IEEE and IEEMA will pay Rs.2500/-(Rupees Two Thousand and Five Hundred Only). The fee is payable by a crossed demand draft/cheque drawn in favour of IEEMA SAWTEC preferably payable at Mumbai.

Registration is limited to 40 participants on first come-first-serve basis.

Please fill up the Registration form and send with the Registration Fee :

## **About IEEE:**

Institution of Electrical and Electronics Engineers (IEEE) was founded in 1884. It is the largest international technical, professional society in the world, poised to advance the profession of Electrical, Electronics & Computer Engineering. IEEE with its 350,000 members, 38 societies, 300 local sections in 150 countries, 1300 technical chapters and 120 journals, network the world to create global community. There is no other single organization that can provide as many resources and opportunities to advance and develop the chosen profession.

IEEE Bombay Section founded in 1976 is the largest section of India Council. The section has a healthy mix of members from academics and industry. PES/IAS Chapter, is active in hosting large number of technical and social activities.

Pune Subsection of IEEE was established in 2003. Since Pune is educational hub in India, we have around 30 student branches of IEEE. Large number of technical activities is planned by Pune Subsection for the benefit of students.

## **About IEEMA :**

Founded in 1948, IEEMA is the national representative organisation of manufactures of electrical, industrial electronics and allied equipment. IEEMA today represents over 700 member-organisations from public, joint and private sectors, whose combined annual turnover is in excess of Rs 1,10,000 crores, i.e. US dollars 22 billion, with its members having a distinction of contributing to more than 95% of the 1,50,000 MW of power generating capacity installed in India.

Now in its 63rd year of existence, IEEMA continues to provide unique services to its members. IEEMA undertakes various activities, major ones being disseminating information about government policy changes and statistics, representing views of the industry to the government, evolving price variation clauses covering a wide range of products and circulating price indices for the same, formulating industry standards etc.

IEEMA conducts technical activities under various divisions, where members meet and discuss issues concerning the industry and its growth opportunities.

Organizing ELECRAMA exhibitions, one of the world's largest exhibition dedicated to the electrical T&D sector, international seminars, workshops and training programmes, publishing a monthly, IEEMA Journal, are among the other initiatives on offer.

As the representative organisation of the electrical and industrial electronics industry in India, IEEMA is also a part of many councils and committees constituted by the Government.