

# Power & Energy Society Chapters

## Fall 2010 Newsletter

By **Nina Selak**

### First IEEE PES Innovative Smart Grid Technologies (ISGT) Conference in Europe organized by Sweden PES Chapter!

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Europe's first IEEE PES Innovative Smart Grid Technologies Conference (ISGT) took place on October 11-13 in Gothenburg, Sweden. It was a great Success of Sweden PES Chapter that host this conference at Chalmers University of technology, Gothenburg. Prof. Lina Bertling, PES Chapter Chair was the Conference General Chair too. Over 400 participants from 40 different countries gathered to discuss the latest innovations in smart grid technologies - 40% of which were from academia and 60% from industry and government.

The technical program provided presentations in plenary sessions, paper and panel session in four parallel sessions and technical tours. Nearly 150 papers from 32 countries were presented. The technical program also included additional activities such as Tutorials, an IEEE Student Program and IEEE Women and Engineering gathering.



*IEEE PES ISGT Europe 2010 Local Organizing Committee and Student team, Oct 10, 2010*

#### The PES chapters formed in 2010:

Region 5: **Corpus Christi Section, Rio Grande Chapter**  
 Region 6: **Alaska, Central Coast, San Fernando Valley**  
 Region 7: **Kitchener-Waterloo and London Sections**  
 Region 8: **South Africa and Oman Sections**  
 Region 10: **Sri Lanka and New Zealand Central**

**About 35 Student Branch PES chapters were formed in 2010:**

Alon Rotz, PES President was attending inauguration South Africa Cape Town University IEEE Student Branch PES Chapter



## Distinguished Lecturer Program continues to be a success!

The Distinguished Lecturer Program (DPL) was started in order to provide support to PES Chapters so that they could develop interesting and informative technical programs for their members. Over the years it has proven to increase educational awareness of the PES general membership through a variety of topics with perspectives ranging from research to the practical application of technology. All across the different regions, chapters are actively engaging their members through such lectures.

In September 2010, the Calcutta PES Chapter hosted **Dr. Hermann Dommel**, originator of the Electro Magnetic Transients Program (EMTP). Over 200 participants from academia and industry were present at his talk on Switching Surges in Power Systems.



The New Zealand PES chapters organized 4 seminars on Demand Side Management and Smart Grids by **Dr. Bruno Meyer**, Deputy Director of Key Accounts, the French Transmission System Operator (RTE). The successful seminars were hosted in Auckland, Wellington, Christchurch and Brisbane (Australia) and co-sponsored by the local utilities.

### 2010 PES Outstanding Chapter Awards



**Minneapolis** 2010 PES Large Outstanding Chapter  
**Calcutta** 2010 PES Small Outstanding Chapter

Newly formed Libyan PES Chapter jointly organized the fifth Libyan International Conference in Electrical and Electronic Engineering. **Dr. Mukesh Nagpal**, invited PES DLP, also promoted PES among junior engineers from the national utility company (GEC).



**Dr. Norman Mariun** initiated PES Chapter formation in Sri Lanka section. Over 50 participants, including students were attending his technical presentation and IEEE PES introduction.





The PES Chapter Outstanding Engineer Award 2010 was presented to **Dr. Ljubivoje Popovic** for “Research results in solving the problem of ground fault current distribution on overhead and cable lines, as well as on grounding systems of substations”. The award was presented at the 2010 ETRAN Conference during a Plenary Session. This conference is the largest technical event in Serbia and is organized jointly with the IEEE Section Serbia and Montenegro

## 2010 Region 1-7 Chapter chairs meeting attendees in Minneapolis



### In memoriam



We regret to inform you that Dr. Sallehhdin B. Yusof, an active member and executive committee of the IEEE Power and Energy Society, Malaysia chapter and an Outstanding Engineer Award 2009 recipient, has passed away at the age of 55. Dr. Sallehhdin B. Yusof spent most of his career working in the power industry as engineer, researcher and teacher.

He was the President of APS which specializes in power system solutions in planning, design and operation. His latest interest was in the application of Smart Grid technologies especially in facilitating the integration of renewable energy sources. His death is a big loss to the power engineers in Malaysia.

**Region 10 Ecuador PES Chapter "Tutorial on Microsoft Excel: "Microsoft Excel Oriented to Power Industry"**

Instructor: PATRICIO ALZAMORA, OLADE's Training Center - Quito-Ecuador, July 2010

**Region 7 Vancouver PES Chapter hosted PES Plain Talk About the Electric Power Industry: Sep 15-17, 2010 at BC Hydro Edmonds Auditorium**



## 2010 PES Chapters Officers

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