

Minutes of the IEEE – Power Engineering Society

Power Engineering Education Committee - Main Meeting

July 23, 2002, Chicago, IL

1. The PEEC main committee met at 10:00am in the Burnham 4 Room of the Palmer House Hilton Hotel at the 2002 PES Summer Meeting in Chicago IL.
2. Members present: See attached list.
3. Introductions and announcements:
 - All attendees introduced themselves.
4. The minutes of the Summer Meeting were approved as distributed.
5. Peter Wisener and Chen Ching Liu talked about capturing tutorials. They indicated that they are exploring various options. Wisener alerted the group about two handouts dealing with virtual communities and the reference guide for tutorials. Liu talked about a package called Edge.
6. Officer reports - Chair: G. T. Heydt:
 - Plan for GM03. Will concentrate on educational activities. 6 Panel Sessions Planned, 1 Paper Session, and Student Activities. NAPS 2002 will be held at Arizona State University from Oct 14-15 2002. PEEC will meet at this meeting on Oct 13 at 3.30 PM – 5.30 PM at Alumni Hall, Old Main, Carson Ballroom.
 - Heydt also announced the locations for the future NAPS meetings. 2003 – University of Missouri Rolla, 2004 University of Idaho, 2005 Iowa State University (Tentative).
7. Officer reports – Vice Chair: Peter Sauer reported that at SM02 there were 10 paper reviewed by PEEC. These included 7 Conference papers, and 3 Transaction papers. The committee also organized 3 Panel Sessions. In 2002 the committee had received 5 transaction papers for review and 4 decisions had been made. The PEEC has been asked to explore an idea of a special issue of the transactions on the subject of “Power Engineering Education,” (100-200 pages for publication in Feb – May 2004). Sauer asked for feedback on how we should organize this.
8. Officer reports – Secretary: Vijay Vittal circulated the membership roster and asked everyone to check their mailing information. Vittal also showed the chart of existing officers and the length of their terms.
9. Awards: George Karady is preparing nominations for awards. He requested nominations for Distinguished Service Award, WG Recognition Award, and the Prize Paper Award.
9. Life-Long-Learning: Chanan Singh provided a brief overview of the Tutorial on Risk Assessment and Financial Management. He also requested the members to consider submitting proposals for new tutorials.
10. Career Promotions: Karen Miu requested feedback from the committee members on the power point presentation the Engineering Career Promotions Subcommittee has prepared as a lead in to the Career Promotion video.
11. Research: Anil Pahwa provided a summary of the subcommittee activities. This included the panel sessions organized and a discussion on the Transaction paper review process.

12. Student Meeting Activities: Karen Butler-Purry reported on the activities of this subcommittee. Activities at this meeting include a tour on Sunday, the poster session (combined with PES poster papers) on Monday evening, and the Student/Faculty/Industry luncheon on Wednesday. Activities at this meeting also include three inspection tours, 1 student only inspection tour, visit to a Chicago White Sox baseball game, and a panel session on power engineering careers. Statistics for this meeting are:

- a) 103 Sponsored Students.
- b) 60 Other Students
- c) 15 undergraduates
- d) 37 Students receiving \$250 reimbursement
- e) 63 Poster
- f) 22 female students

The funding sources for this activity at SM02 were \$40,000 PES, \$10,000 NSF, and \$30,000 Local Committee.

13. University Education: Leonard Bohmann reported on the panel organized by this subcommittee on Teaching Deregulation. He also indicated that the resource survey will be a WEB based survey.

14. Mani Venkata provided an update on the Strategic Planning Subcommittee. This subcommittee is in the process of updating the scope. Venkata also reported on the Manpower Workshop held in St. Louis. He will serve as a committee liaison for the Power and Energy magazine.

15. The meeting adjourned at 12:00 noon.

Submitted by
Vijay Vittal
Secretary

Attendance list:

1. Tom Baldwin
2. Leonard Bohmann
3. Karen Butler-Purry
4. Kevin Clements
5. Mariesa Crow
6. Morteza Daneshdoost
7. Fred Denny
8. A. A. El-Keib
9. Sandra Ellis
10. Ali Feliachi
11. Alex Flueck
12. Adly Girgis
13. Bob Green
14. John Grainger
15. Jerry Heydt
16. B. Jeyasurya
17. George Karady
18. Mehrdad Kazerani
19. Chen-Ching Liu
20. Elham Makram
21. Joydeep Mitra
22. Karen Miu
23. Hashem Nehrir
24. Thomas Overbye
25. Anil Pahwa
26. Saifur Rahman
27. V. Rajagopalan
28. R. Ramakumar
29. Ziyad Salameh
30. Hossein Salehfar
31. Pete Sauer
32. Noel Schulz
33. Stephen Sebo
34. Chanan Singh
35. Timothy Skvarenina
36. Mani Venkata
37. Vijay Vittal
38. Peter Wiesner