

Minutes of the PSACE Technical Committee Meeting

IEEE PES General Meeting, Denver

June 9, 2004

Attended by: C.Singh, S. Carneiro, K. Tomsovic, A. Schneider, S. Miller, C. N. Lu, J. Lally, N. Rau, B. Hobbs, S. Oren, D. Niebur, R. Baldick, C. C. Liu, M. Bhavaraju, M. Baughman (Minutes taken by C. C. Liu for R. Dugan)

The meeting was chaired by Marti Baughman, Chair of PSACE.

- Marti reported that PSACE organized 9 sessions at this meeting. He congratulated Kevin Tomsovic for his excellent work as TCPC for the 2004 General Meeting.
- Marti congratulated PSACE members, J. McCaulley and A. Carneiro for their IEEE Fellow Awards in 2004.
- New members are invited to join the PSACE Technical Committee: S. Wiedergren, M. Madrigal, S. Santoso, S. MacArthur, J. Mitra, A. Schneider.
- TC and subcommittees will be meeting in PSCE in New York City in October 2004.
- The revised PSACE operation manual has been approved by Tech Council.
- Sandro reported the subcommittee will organize one session for GM in 2005 and 1 for T&D conference in 2005.
- Dagmar reported for ISA subcommittee. She mentioned that 3 sessions were organized for GM 2004. The ISA has 4 active task forces on distribution, data mining, multi-agent systems and closed loop control, respectively.
- Ross reported for system economics subcommittee. Two sessions are scheduled for PSCE in NY, one on market monitoring index and the other on market clearing mechanisms.
- F. Alvarado is the liaison between PSACE and the energy policy committee.
- Alex Schneider reported on a tutorial on electric delivery reliability and a panel on RCM in T&D systems. He also discussed Standard 762.

Alex's report in writing: He represented the reliability, risk and probability subcommittee in the absence of Jim McCalley. Alex was nominated as vice chair of the subcommittee. The subcommittee discussed several ideas for the future PES meetings and formulated two for SF GM: (1) to organize a tutorial on electric delivery system reliability evaluation, (2) to organize a panel session on reliability centered maintenance in T&D

systems. Jim is chairing the 8th International Conference on Probabilistic Methods Applied to Power Systems, to be held in September 12-16, 2004, at ISU. PES is a technical sponsor of the conference. He invited all to participate.

- C. N. Lu attended for CAMS. A written report was submitted by Edwin Liu: 20 members attended the SC meeting. They invited Bill Tinney to the CAMS meeting. There was a special recognition for his Concordia Award. Tom Overbye gave a presentation on the Aug 14 blackout with a focus on the implications on EMS software. CAMS website is up. <http://ewh.ieee.org/cmte/psace/cams.html>

CAMS will meet again in PSCE in NY. The conference will have 14 panel sessions, 3 tutorials, 2 paper sessions and 2 poster sessions. CAMS sponsored several sessions and one tutorial on transmission rights.

CAMS plans 3 sessions for GM 2005” (advanced IT for EMS, (2) new roles of state estimation in the competitive markets, (3) improved technologies for solving state estimation.

- Dagmar mentioned that the Int Symp. Intelligent system Applications to Power Systems will be held in November 2005.
- TCPC assignment: PSCE 2004-Edwin Liu, GM 2005-Sandro Carneiro, T&D 2005 Karen Miu, GM 2006-Dagmar Niebur, PSCE 2006-Jim McCalley
- Murty reported for the IEEE Transactions on Power Systems. He mentioned that the number of papers has increased. The future trend is to improve quality and control the acceptance rate.
- PSACE received 130 papers for GM 2004. Each paper has two reviewers and the acceptance rate was about 80%. The timeline was tight, one week to get the papers out to reviewers and 3 weeks to make the decisions.
- Ben Hobbs mentioned that NSF wants a workshop on advances in computational capabilities cyber-infrastructure, economics and reliability. A co-chair for the workshop is needed.
- The PSACE award plaques have not been received in time for GM 2004. The awards will be presented at PSCE in NY.

Meeting adjourned.

