

Center for Advancing Faculty Excellence

Professional
Development Travel
Grants Reports

Grant Recipient
Dr. Assistan Electrical a Engineerin

Dr. Rui Bo
Assistant Professor
Electrical and Computer
Engineering Department

- **Activities**
- Chaired task force annual meeting for IEEE Task Force on Advanced Methods for Computational Intensive Power System Planning Applications.
- Hosted IEEE Bulk Power System Planning subcommittee meeting as the secretary.
- Had a paper presentation; served as student poster judge; attended IEEE journal editorial board meeting

Proposal

Outcomes

- Attend 2019 IEEE Power and Energy Society General Meeting in Atlanta GA.
- Budget request includes \$700 registration fee, and \$400 air fare.
- This conference is the premier conference in power and energy area. It attracts researchers and engineers from around the world.

- The trip was very helpful for research and connection. Met researchers working in similar areas and exchanged ideas and discussed questions in their published work.
- NSF EPCN program hosted a panel session on CAREER award. It was very informative.
- Attended a one-day IEEE tutorial on power system co-simulation and it will help my group start research in this new area.