

**IEEE Task Force on Advanced Methods for Computational Intensive Power System
Planning Applications (<http://sites.ieee.org/pes-cipsa/>)**

**Annual Task Force Meeting
2020 IEEE PES General Meeting
Thursday, August 20, 2020 11AM-12PM US Eastern Time**

Chair: Rui Bo, Missouri University of Science and Technology (rbo@mst.edu, rui.bo@ieee.org)

Vice Chair: Mihai Anitescu, Argonne National Laboratory (anitescu@anl.gov)

Secretary: Linqun Bai, University of North Carolina Charlotte (linquanbai@uncc.edu)

Agenda

1. Welcome and roll call (5 minutes)
2. Review meeting minutes of the last Task Force meeting on August 06, 2019 (10 minutes)
3. Planned activities in 2020 IEEE PES General Meeting (10 minutes)
 - a. Annual task force meeting (web meeting), Thursday, August 20, 2020 9AM-10AM US Eastern Time
 - b. Sponsored panel session “Addressing Computational Challenges in Power System Planning”.
Chairs: Rui Bo and Wei Gu. Panelists include Song Zhang (ISO New England), Feng Qiu (Argonne National Lab), Rui Bo (Missouri University of Science and Technology), Dmitry Gorinevsky (Stanford University), Yaming Zhu (Siemens).
4. Open Discussion (20 minutes)
 - a. Panel session ideas for IEEE PES GM 2021, ISGT 2022, T&D 2022, etc
 - b. Ideas on IEEE webinar, tutorial, position paper, journal special section,
 - c. Preparation and call for participation in task force technical report
 - i. computational intensive applications in power system planning – generation, transmission, distribution;
 - ii. current methods and challenges;
 - iii. emerging analytical methods and computing technology
5. New Business (15 minutes)
6. Adjourn