



14:30-17:00, December 12, 2023 Simpor Junior 4811

65 Years of Systems and Control in Shanghai Jiao Tong University: Historical Progress and Future Developments

Abstract:

This workshop is a retrospective celebration of the rich legacy and advancements in the field of Systems and Control at Shanghai Jiao Tong University (SJTU). Over the past six and a half decades, SJTU has been at the central place in China for pioneering research, innovation, and academic excellence in Systems and Control.

The workshop will commence with a historical overview, highlighting key milestones, breakthroughs, and the evolution of Systems and Control research at SJTU. Meanwhile, the workshop will also cast a visionary gaze into the future.

Emphasis will be placed on strategies for recruitment, fostering collaborations, and cultivating talent in the evolving landscape of Systems and Control.

Schedule:

1. Welcome Speech

Prof. Bo Yang, Dean of Department of Automation, Shanghai Jiao Tong University

2. Plenary Talk

Prof. Xiaoming Hu, KTH Royal Institute of Technology

3. Distributed control and optimization of industrial cyber-physical system

Prof. Shanying Zhu, Shanghai Jiao Tong University

4. Cooperative control of multi-agent systems

Prof. Xianwei Li, Shanghai Jiao Tong University

5. Autonomous Robots and Inverse Optimal Control

Prof. Han Zhang, Shanghai Jiao Tong University.

More Talks from SJTU Alumni and our Collaborator will be announced.

Join us in commemorating the remarkable journey of Systems and Control at SJTU and charting the course for its vibrant future.

Especially welcome young scholars to discuss potential position and development in SJTU.

If you have any questions, please contact us via email.

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