

Affiliation, contact, and bio

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Guosong Yang received the B.Eng. degree in Electronic Engineering from the Hong Kong University of Science and Technology, Hong Kong, in 2011, and the M.S. and Ph.D. degrees in Electrical and Computer Engineering from the University of Illinois at Urbana-Champaign, Urbana, IL, USA, in 2013 and 2017, respectively.

He was a Postdoctoral Scholar at the University of California, Santa Barbara, Santa Barbara, CA, USA from 2017 to 2022, and a Postdoctoral Research Associate at the University of Illinois Urbana-Champaign, Urbana, IL, USA in 2022. He is currently an Assistant Professor in the Department of Electrical and Computer Engineering at Rutgers University, Piscataway, NJ, USA. His research spans systems and control theory, networked and distributed control, and learning in optimization and game theory, with emphasis on switched and hybrid systems, information-constrained control, nonconvex and min-max optimization, and applications to cyber-physical systems and system resilience and security. His work has won the ACM SIGBED HSCC Best Paper Award in 2019.

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