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Juzi Zhao
Assistant Professor
Electrical Engineering Department, San Jose State University
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EDUCATION AND ACADEMIC QUALIFICATIONS
Ph.D. in Electrical Engineering, The George Washington University Sept. 2009-May. 2014
(Best Ph.D. Dissertation Award 2015; GPA: 3.97/4.0)
M.S. in Electrical Engineering, The George Washington University Aug. 2007-Aug. 2009
(GPA: 4.0/4.0)
B.Eng. in Electrical Engineering, Harbin Institute of Technology, China Sept. 2003-July2007
(GPA: 3.62/4.0)
PROFESSIONAL EXPERIENCE
Assistant Professor Aug. 2017 – Present
Department of Electrical Engineering, San Jose State University, San Jose, CA
Post Doc Research Associate Oct. 2015 – Aug. 2017
Department of Electrical and Computer Engineering, University of Massachusetts, Lowell, MA
Post-doc Researcher Aug. 2014 – Aug. 2015
Department of Signals and Systems, Chalmers University of Technology, Gothenburg, Sweden
RESEARCH AND EDUCATION GRANTS
“NeTS: Small: Collaborative Research: Design and Provisioning for Inter-Datacenter Multigranular Flexible Optical Networks,”
National Science Foundation, Awarded, Oct. 2018 - Sept. 2021, $196,217.00, PI
“Education Enhancement in Emerging Technologies: IoT and Cybersecurity” COE Education Endowment, Awarded, Aug. 2018-
Aug. 2020. $184,760 (total project budget), co-PI
REU Supplement Request, National Science Foundation, Submitted, Jan. 2020-Dec. 2021, $8000, PI
HONORS AND AWARDS  IEEE International Conference on Communications (ICC)-ONS Symposium Best Paper Runner Up (2017)  Best Electrical and Computer Engineering Ph.D. Dissertation Award, The George Washington University (2015) x International Conference on Communications (ICC) student travel granm圀a

Juzi Zhao Curriculum Vitae

IEEE/OSA Journal of Optical Communications and Networking (JOCN)
2. [Invited

Juzi Zhao Curriculum Vitae

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19. IEEE Sarnoff Symposium, Newark, New Jersey, Sept. 2016
20. Shadow TPC member for International Conference on emerging Networking Experiments and Technologies (CoNext),
Heidelberg, Germany, Dec. 2015
Journal Reviewer  IEEE Transactions on Networking  IEEE Transactions on Communications  IEEE Transactions on Network and Service Management  Optics Letters  IEEE Transactions on Cloud Computing  IEEE Transactions on Emerging Topics in Computing  IEEE Communications Magazine  Sensors  PLOS ONE  IEEE Access  Computer Networks Journal  Optical Switching and Networking  IEEE/OSA Journal of Optical Communications and
Networks  IEEE Journal of Lightwave Technology  Elsevier Computer Networks  Photonic Network Communications  Telecommunication Systems