
Recruiting Ph.D. Students at Arizona State University

Yang Weng



Link: <http://ecee.engineering.asu.edu/people/yang-weng/>

Description: Ph.D. positions are available with research assistant scholarship to begin in Fall, 2017. These are positions for researches in power systems, machine learning, mathematical optimization, and signal processing. They cover the tuition and provide monthly salaries.

Application: If interested, please contact Dr. Yang Weng at Yang.Weng@asu.edu .

About the Professor: Yang Weng is an assistant professor at the School of Electrical, Computer and Energy Engineering (ECEE) of ASU. He received his Ph.D. in Electrical and Computer Engineering (ECE) from Carnegie Mellon University, where he also obtained his M.S. degree in Machine Learning from the School of Computer Science. Before joining ASU, Yang was a TomKat postdoctoral scholar at Stanford University, where he is one of the leaders in a Department of Energy (DOE) sponsored project on visualization and machine learning for distribution systems with deep renewable penetration. Yang was the Best Paper Award winner of the 2012 International Conference on Smart Grid Communication. In 2013, his paper was ranked first at the same conference. In 2014, his paper was among the Best Papers at the IEEE Power and Energy Society General Meeting. In 2016, his paper won the Best of Best Paper Award at the International Conference on Probabilistic Methods Applied to Power Systems. His work was also recognized by an ABB fellowship from the industry.

About ASU: ASU is the lead university in the Power Systems Engineering Research Center (PSERC), which includes 13 universities (e.g., University of California at Berkeley) and 39 industrial members. U.S. News & World Report ranked ASU No. 1 among the “Most Innovative Schools” in America for 2016. Its ECEE department is ranked 27th in the U.S.

About the City: ASU locates near the City of Phoenix, Arizona. Phoenix is the state capital and the sixth most populous city in the United State.