

# 李富华简历



李富华，博士，温州大学讲师。2006年和2009年分别获得南京航空航天大学测控技术与仪器专业工学学士和测试计量技术及仪器专业工学硕士学位。2015年获得香港大学电机电子工程专业博士学位。

从2016年10月到2020年3月，他在美国田纳西大学（诺克斯维尔分校）电气工程和计算机科学系EECS从事博士后研究。他参与了三项由美国能源部和国家科学基金会资助的研究项目，其中一个参与研究项目在2018年获得了美国百大科技创新奖（R&D 100 AWARDS）。

自2020年以来，他任温州大学电气与电子工程学院讲师，同时也是温州大学电气数字化设计技术国家地方联合工程实验室成员。他的研究方向包括电机设计和控制，电磁场瞬态分析，电力变压器建模和电网频率测量。他以第一作者在IEEE期刊和国际会议上发表论文8篇，合作发表论文20多篇。

**Fuhua Li, Ph.D., Lecturer at Wenzhou University. He received the B.Eng. degree in Measurement and Control Technology and Instruments, and the M.Eng. degree in Testing and Measuring Technologies and Instrumentation, both from Nanjing University of Aeronautics and Astronautics, Nanjing, China, in 2006 and 2009 respectively. He received the Ph.D. degree in Electrical and Electronic Engineering from the University of Hong Kong, Hong Kong, in 2015.**

**From Oct. 2016 to Mar. 2020, he was a Postdoctoral Research Associate with the Department of Electrical Engineering and Computer Science, University of Tennessee, Knoxville, TN, USA. He participated in three US DOE/NSF funded research projects in USA, and one of the projects he worked on received the R&D 100 AWARDS in 2018.**

**Since 2020, he has been a lecturer with College of Electrical and Electronic Engineering, Wenzhou University, Wenzhou, Zhejiang Province, China. He is also a member of the National-Local Joint Engineering Laboratory for Digitalize Electrical Design at Wenzhou University. His research interests include electrical machine design and control, electromagnetic transient analysis, power transformer modeling, and grid frequency measurement. He has published 8 papers as first-author in IEEE transactions and conference proceedings, and has co-authored more 20 papers.**

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