

彭道刚，男，博士(后)，教授，上海电力大学自动化工程学院院长，上海发电过程智能管控工程技术研究中心副主任。主要从事智能发电、智慧能源、能源互联网等方面的研究工作。承担了国家自然科学基金、上海市科委、国家电网、宝钢股份、华能等科研项目 40 多项。发表学术论文 200 多篇，其中 SCI、EI 检索 100 余篇；出版学术著作 3 本；授权国家发明专利 25 项。科研成果获上海市和教育部科技奖励一等奖 2 项、二等奖 3 项。主要学术兼职有全国电器设备网络通信接口标准化技术委员会委员、中国自动化学会发电自动化专委会委员、中国能源研究会智能发电专委会委员、中国电机工程学会热工自动化专委会委员、上海市人工智能学会副秘书长等。

Peng Daogang, male, doctor, professor, dean of College of Automation Engineering, Shanghai University of Electric Power; deputy director of Shanghai Power Generation Process Intelligent Control Engineering Technology Research Center. He is mainly engaged in Smart Power Generation, Smart Energy, Energy Internet and other aspects of research. He has undertaken more than 40 scientific research projects involving several institutes such as National Natural Science Foundation of China, Shanghai Science and Technology Commission, State Grid, BaoSteel, Huaneng Group, etc. He has published more than 200 academic papers, including more than 100 published in SCI and EI; and published 3 academic works; 25 national invention patents have been authorized. His scientific research achievements have won two first prizes and three second prizes of science and technology awards from Shanghai and Ministry of Education. He has held academic part-time committee members in the National Technical Committee for Standardization of Electrical Equipment Network Communication Interface, the Power Generation Automation Committee of Chinese Association of Automation, the Intelligent Power Generation Committee of China Energy Research Society, the Thermal Automation Committee of Chinese Society for Electrical Engineering, and the Deputy Secretary General of Shanghai Association of Artificial Intelligence.

