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龚成明，男，1977年2月生。电力工程研究员级高级工程师，IEEE Computer Society CSDP（Certified Software Development Professional）。长期从事电力系统调控、微电网、虚拟电厂和电动汽车充电网的研发与产业化。作为核心成员参与研发的电网调控系统，应用于国内外百余个省、地、市级电网调控中心。负责特来电充电网的总体架构设计，以及微电网和虚拟电厂“边-云-聚”架构、关键技术和系列产品研发。组织研发的电力系统SCADA/EMS和微电网/虚拟电厂能碳管理系统获得广泛应用。

现任特来电新能源股份有限公司副总裁、首席科学家、总工程师，南京德睿特来电能源研究院有限公司董事长。曾任国电南瑞科技股份有限公司电网分公司副总经理、配电/农电分公司副总经理，国网四川电力公司调控中心副主任（挂职）等。

兼任江苏省产业教授（南京邮电大学），清华大学、南京大学工程管理学院、河海大学兼职研究生导师，国网电科院硕士研究生导师；商用车数智能源北京市重点实验室副主任，中国电机工程学会新型电力负荷与虚拟电厂专业委员会委员，中电联需求侧响应与虚拟电厂专委会副主任委员，中国能源研究会智能微电网专委会副秘书长；IEEE PES车网互动技术委员会副主席，电动汽车技术创新战略联盟充换电设施工作组副主任委员等。

出版论著2部，在学术期刊和会议上发表论文20余篇，获发明专利授权30余项，获中国电工技术学会科技进步奖一等奖、中国电力科学技术进步奖二等奖等奖励。

Chengming Gong

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Chengming Gong, male, born in February 1977, is a professor-level senior engineer in electrical power engineering and an IEEE Computer Society Certified Software Development Professional (CSDP). His work focuses on the research, development and industrial deployment of power-system dispatch and control, microgrids, virtual power plants and electric-vehicle charging networks. As a core member of the development team, he contributed to grid dispatch and control systems now used at more than one hundred national, provincial and prefectural control centers in China and abroad. He led the overall architecture of TELD's electric-vehicle charging network, and the edge-cloud-aggregation architecture, key technologies and product line for microgrids and virtual power plants. The power-system SCADA/EMS systems and the microgrid/virtual-power-plant energy-carbon management systems whose development he organized are widely used.

He is Vice President, Chief Scientist and Chief Engineer of TELD New Energy Co., Ltd., and Chairman of Nanjing DERI-TELD Energy Research Institute Co., Ltd. He previously served as Deputy General Manager of the Grid Division and Deputy General Manager of the Power Distribution and Rural Power Division at NARI Technology Co., Ltd., and as Deputy Director, on secondment, of the Dispatch and Control Center of State Grid Sichuan Electric Power Company.

He is an industrial professor of Jiangsu Province (Nanjing University of Posts and Telecommunications), and an adjunct graduate supervisor at Tsinghua University, the School of Management & Engineering of Nanjing University, and Hohai University, and a master's supervisor at State Grid Electric Power Research Institute. His appointments include Deputy Director of the Beijing Key Laboratory of Digital-Intelligent Energy for Commercial Vehicles; member of the Committee on Emerging Power Loads and Virtual Power Plants, Chinese Society for Electrical Engineering; Vice Chair of the Committee on Demand Response and Virtual Power Plants, China Electricity Council; and Deputy Secretary-General of the Committee on Smart Microgrids, Chinese Energy Research Society. He is also Vice Chair of the IEEE PES Vehicle-Grid Integration Technical Committee and Deputy Chair of the Charging and Battery-Swapping Infrastructure Working Group of the Electric Vehicle Technology Innovation Strategic Alliance.

He has published two books and more than 20 papers in academic journals and conferences, and holds more than 30 granted invention patents. His awards include the first prize of the China Electrotechnical Society Science and Technology Progress Award and the second prize of the China Electric Power Science and Technology Award.

