Curriculum Vitae

Dr Wang Peng

Lecturer, Business Analytics Programme

School of Business

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Education Qualifications

2021	Ph.D., Operations Management, Singapore Management University
2016	M.S., Operations Research and Cybernetics, University of Chinese Academy of Sciences
2012	B.S., Applied Mathematics, University of Science and Technology of China

Academic and Professional Experience

2023 - Present	Lecturer, Business Analytics Programme, School of Business
2021 - 2022	Research Fellow, NUS Business School, National University of Singapore

Memberships and Professional Activities

2019 - Present	INFORMS member
2017 - Present	Ad-hoc referee for Operations Research, Production and Operations Management, Transportation Research Part B, IISE Transactions, European Journal of Operational Research, Naval Research Logistics, International Journal of Production Research

Research Interests

- **Applications:** Flexible resource allocation, workforce management in production and services
- **Methodologies:** Stochastic modelling, robust optimization, data analytics, machine learning

Selected Publications

- **Peng Wang**, Kai Pan, Zhenzhen Yan, and Yun Fong Lim (2022) Managing Stochastic Bucket Brigades on Discrete Work Stations. *Production and Operations Management*, 31(1): 358-373.