



RGC Senior Research Fellow Scheme (SRFS) – List of Awardees (2021/22)

Awardee*	University	Project Title
Prof CHEN, Songnian	<i>The Hong Kong University of Science and Technology</i>	Quantile Regression Subject to Sample Selection with Continuous and Binary Outcomes
Prof HAO, Jianhua	<i>The Hong Kong Polytechnic University</i>	Coupling Ferroelectrics and Piezoelectrics to Optoelectronics: From Fundamentals and Materials to Device Applications
Prof HONG, Ying-yi	<i>The Chinese University of Hong Kong</i>	Understanding the Psychological Underpinnings of Identities and Intergroup Relations during Socio-Political Transitions – The Case of Hong Kong
Prof JIANG, Liwen	<i>The Chinese University of Hong Kong</i>	Cellular and Molecular Characterization of the Tip-Vesicles in Germinating Pollen Tube
Prof LUI, John Chi-shing	<i>The Chinese University of Hong Kong</i>	Online Learning Theory Approach to Design Quantum Communication Networks

* Each SRFS awardee is funded with a fellowship grant of \$7,798,380 over a period of 60 months to conduct the SRFS project





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Prof McBRIDE, Catherine	<i>The Chinese University of Hong Kong</i>	Optimizing Predictions of Dyslexia Cross-Culturally: Chinese and English Compared
Prof ROWBOTTOM, Darrell Patrick	<i>Lingnan University</i>	Philosophy of Contemporary and Future Science
Prof SUN, Hongzhe	<i>The University of Hong Kong</i>	Discovering Bismuth and Relevant Metallo-agents for Medicinal Applications: From Molecular Mechanism of Action to Translational Research
Prof YAO, Wang	<i>The University of Hong Kong</i>	Moiré Superlattice Physics in Van der Waals Materials
Prof ZHENG, Zijian	<i>The Hong Kong Polytechnic University</i>	Permeable and Multi-functional Stretchable Electronics: Materials, Device, and 3D Monolithic System

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