

研究資助局 Research Grants Council RGC Research Fellow Scheme

大學教育資助委員會 University Grants Committee



RFS Awardee 2023/24



Dr Jonathan Chung-hang CHOI

蔡宗衡博士

Department of Biomedical Engineering
The Chinese University of Hong Kong

Project Title:

Preclinical Translation of Spherical Nucleic Acid
Nanostructures for Managing Cardiovascular Diseases



RFS Awardee 2023/24



Prof Zhenyu GAO

高振宇教授

Department of Finance
The Chinese University of Hong Kong

Project Title:

In Response to Climate Change: Beliefs and Actions of Governments, Individuals, Institutions, and Corporations



RFS Awardee 2023/24



Prof Zhengcheng GU

顧正澄教授

Department of Physics
The Chinese University of Hong Kong

Project Title:

Topological Phase Transition and Quantum Criticality: Beyond Landau's Paradigm



RFS Awardee 2023/24



Dr Wendy Yajun HUANG

黃雅君博士

Department of Sport, Physical Education and Health Hong Kong Baptist University

Project Title:

Power the Movement to Get Kids Moving: Development and Evaluation of a Report Card on Active Healthy Lifestyle for the Early Years



RFS Awardee 2023/24



Prof Buyang LI

李步揚教授

Department of Applied Mathematics
The Hong Kong Polytechnic University

Project Title:

Challenges, Numerical Analysis, and New
Computational Methods for Curvature-driven Surface
Evolutions and Related Problems



RFS Awardee 2023/24



Dr Joseph Ryan MICHALSKI

Department of Earth Sciences
The University of Hong Kong

Project Title:
Diverse Volcanism and Volcanotectonics on Ancient
Mars



RFS Awardee 2023/24



Prof Fei SUN

孫飛教授

Department of Chemical and Biological Engineering
The Hong Kong University of Science and Technology

Project Title:

Genetically Programmable Materials for Axon Regeneration



RFS Awardee 2023/24



Prof Xiankai SUN

孫賢開教授

Department of Electronic Engineering
The Chinese University of Hong Kong

Project Title:

Phononic Integrated Circuits for Next-generation

Phononic-optoelectronic Integrated Chips



RFS Awardee 2023/24



Prof Judy Wai-ping YAM

任蕙蘋教授

Department of Pathology
The University of Hong Kong

Project Title:

The Role of Exomere, a New Family Member of Extracellular Vesicles, in Liver Cancer



RFS Awardee 2023/24



Prof Xinge YU

于欣格教授

Department of Biomedical Engineering
City University of Hong Kong

Project Title:

Skin-Integrated and Multi-functional Closed Loop
Human Machine Interface: Sensing, Actuation, and
System Integration