





研究資助局 Research Grants Council

Early Career Award

大學教育資助委員會 University Grants Committee











ECA Awardee 2022/23





傅林教授

Department of Mechanical and Aerospace Engineering Department of Mathematics

The Hong Kong University of Science and Technology

Project Title:

A high-order and high-fidelity scale-resolving aerodynamic prediction framework for transonic flows





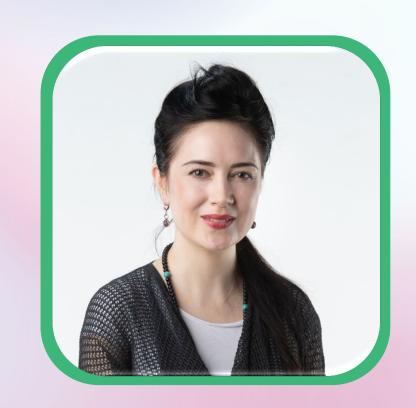








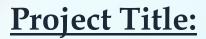
ECA Awardee 2022/23





Dr Catherine Ellen HARDIE 何甘霖博士

Department of Translation, Interpreting and Intercultural Studies Hong Kong Baptist University



Exploring contemporary Han Chinese monastic religiosities in mainland China's Sino-Tibetan Buddhist landscape













ECA Awardee 2022/23





Department of Sociology and Social Policy Lingnan University

Project Title:

Gendering Informal Housing: Intersectional Inequalities and the Resilience of Families Living in Subdivided Units in Hong Kong













ECA Awardee 2022/23





劉強

Department of Neuroscience
City University of Hong Kong

Project Title:

Decoding the worm brain - Comprehensive biophysical mapping and modeling of the C. elegans nervous system







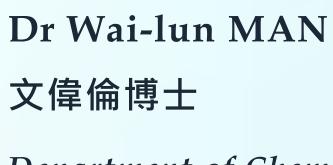






ECA Awardee 2022/23





Department of Chemistry

Hong Kong Baptist University

Project Title:

Mechanistic Investigation of Iridium-Catalyzed Oxidation of Water and Ammonia













ECA Awardee 2022/23





School of Humanities
The University of Hong Kong

Project Title:

EEG investigation of morphologically complex word processing in a second language













ECA Awardee 2022/23







Project Title:

Developing mechanisms of zymogen activation for applications in cancer sensing and artificial metalloenzymes





