

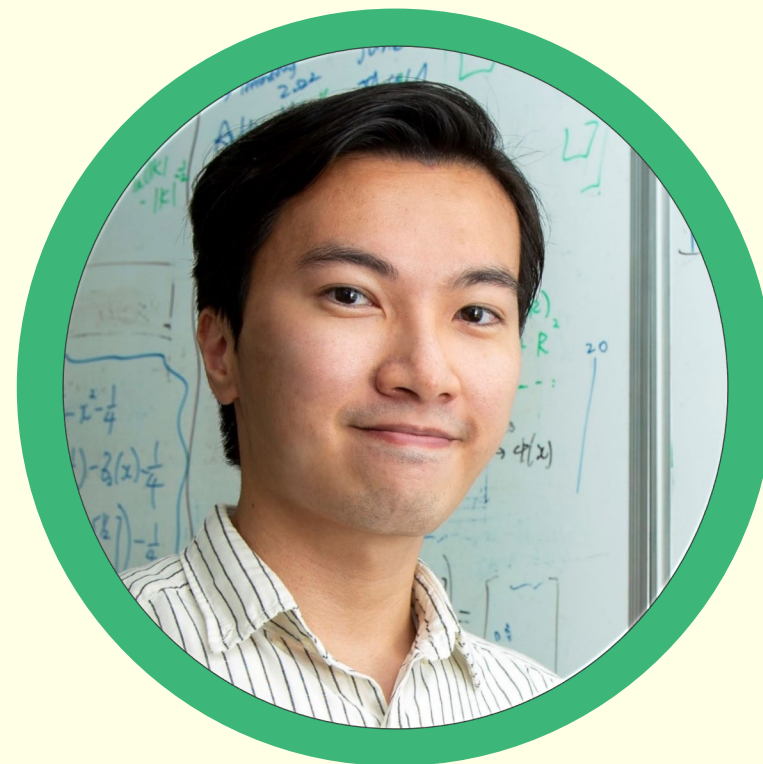


*ECA Awardee*

**Dr Yu-sing HON**  
Department of Mathematics  
Hong Kong Baptist University

*Project Title:*

*Preconditioning for Toeplitz-like Systems in Evolutionary  
Differential Equations*

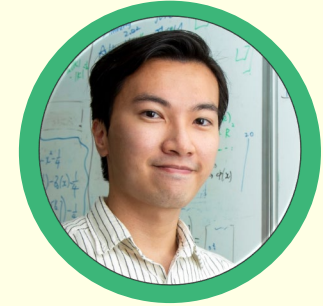


**韓汝星博士**





## *ECA Awardee*



**Dr Yu-sing HON**

- ☞ Assistant Professor at Department of Mathematics at Hong Kong Baptist University
- ☞ Interests in numerical linear algebra and mathematical theory of data science. Specialty lies in preconditioning for Toeplitz-like systems arising from solving evolutionary partial differential equations (PDEs) and optimization problems with time-dependent PDE constraints.
- ☞ Awards and Honours:
  - 🏆 Finalist for the 7th Bavarian Graduate School of Computational Engineering (BGCE) Best Student Prize held by Society for Industrial and Applied Mathematics (SIAM) Conference on Computational Science and Engineering (2019)
  - 🏆 University of Oxford Croucher Scholarship (2014)





*ECA Awardee*

## **Dr Chrysa Pui-chi KEUNG**

**Department of Education Policy and Leadership  
The Education University of Hong Kong**

*Project Title:*

*Professional Agency of Hong Kong Kindergarten Teachers  
Working with Socioeconomically Disadvantaged Children: A  
Phenomenographic Study*



**姜培芝博士**





## *ECA Awardee*



**Dr Chrysa Pui-chi KEUNG**

- ☞ Assistant Professor of the Department of Education Policy and Leadership at the Education University of Hong Kong
- ☞ Research interests include educational inequality, professional agency, ethics of teaching profession, teacher emotion and multilevel analysis.
- ☞ In recent years, she engages in the early childhood studies with a focus on the areas of teacher development, leadership practices, play-based learning and positive education.





*ECA Awardee*

**Dr Can LI**

**Department of Electrical and Electronic  
Engineering  
The University of Hong Kong**

*Project Title:*

*Analog Error Correcting Code in Crossbars for Efficient and  
Reliable Computing with Controlled Stochasticity*



**李燦博士**





## *ECA Awardee*



**Dr Can LI**

- ☞ Assistant Professor at Department of Electrical and Electronic Engineering (EEE) of the University of Hong Kong
- ☞ Major research focuses on analog and neuromorphic computing accelerators based on post-CMOS emerging devices (e.g. memristors), for efficient machine/deep learning, network security, signal processing, etc.
- ☞ This project aims to tackle the bottleneck issues in memristor based in-memory analog computing to enable more powerful computing hardware.







*ECA Awardee*

**Dr Xueni LI**

**Department of Marketing  
Hong Kong Baptist University**

*Project Title:*

*Wiping the Fears from their Eyes: The Impact of  
Salespeople's Communication Language on Customers'  
Death-Related Consumption*



**李雪妮博士**





## *ECA Awardee*



**Dr Xueni LI**

- ❧ Ph.D. of Marketing from Hong Kong Polytechnic University
- ❧ Assistant Professor at Department of Marketing at Hong Kong Baptist University
- ❧ Interests in consumer behavior, online consumer behavior, internet marketing, services marketing, sales and promotion strategies.
- ❧ Published two research articles in a top tier journal in the marketing area, namely the Journal of Consumer Research.







*ECA Awardee*

**Dr Rashna Darius NICHOLSON**  
School of English  
The University of Hong Kong

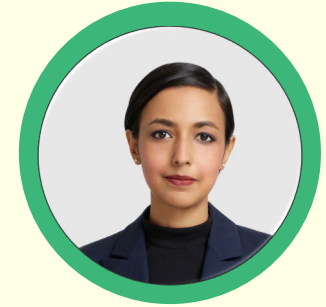
*Project Title:*

*American Foundations, the Indian Performing Arts, and the  
Origins of Cultural Development*





## *ECA Awardee*



**Dr Rashna Darius NICHOLSON**

- ✧ Assistant Professor of Theatre Studies at the School of English at the University of Hong Kong
- ✧ Interests in nineteenth, twentieth and twenty first century theatre history and historiography and cultural development
- ✧ Awards and Honours:
  - 🏆 HKU Faculty Research Award for Junior Tenure-track Professoriate Staff (2021-22)
  - 🏆 Barbro Klein Fellowship at the Swedish Collegium for Advanced Study, the Luce East Asia Fellowship at the National Humanities Center





*ECA Awardee*

**Prof Christina Wai-yin WONG**  
Department of Cultural and Religious Studies  
The Chinese University of Hong Kong

*Project Title:*

*Radical Social Movements and Networked Ecumenism: An  
Analysis of Three Christian NGOs in Colonial Hong Kong,  
1960s–1990s*



黃慧賢教授





## *ECA Awardee*



**Prof Christina Wai-yin WONG**

- ❧ She particularly interests to see how Christianity, including the Roman Catholic and Protestant Church, as a foreign religion with colonial privilege, contributed to a transnational network and local social transformation.
- ❧ Her research focuses on transnational history of Christianity in South China, including Canton and Hong Kong.
- ❧ This project plans to analyze how transnational ecumenical networks and resources nurtured early local radical social movements in late- colonial Hong Kong.





*ECA Awardee*

**Dr Tao YANG**

**Materials Science and Engineering  
City University of Hong Kong**

*Project Title:*

*Grain-boundary Toughening Mechanisms and Thermal Resistance of Novel Nanoparticles-strengthened High-Entropy Alloys with Hetero-lamellar Grain Structures at Intermediate Temperatures*



**楊濤博士**





## *ECA Awardee*



**Dr Tao YANG**

- ☞ Assistant Professor in the Department of Materials Science and Engineering at CityU
- ☞ This project will focus on revealing the intrinsic origins governing the fracture resistance of nanoparticles-strengthened HEAs (NS-HEAs) against the intergranular embrittlement behavior at intermediate temperatures.
- ☞ Awards and Honours:
  - 🏆 Distinguished Post-Doc Fellow (2020)
  - 🏆 Chow Yei Ching School of Graduate Studies Entrance Scholarships (2015)

