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# Advanced Functional Materials for Sustainable and Greener Applications

Guest Editors:

# Prof. Dr. Siang-Piao Chai

Chemical Engineering Discipline, School of Engineering, Monash University, Jalan Lagoon Selatan, Bandar Sunway, Selangor 47500, Malaysia

#### Dr. Chien Wei Ooi

Advanced Engineering Platform, Monash Univeristy, Jalan Lagoon Selatan, 47500 Bandar Sunway, Selangor 47500, Malaysia

### Dr. Patrick Tang Siah Ying

Chemical Engineering Discipline, School of Engineering, Monash University, Jalan Lagoon Selatan, Bandar Sunway, Selangor 47500, Malaysia

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# **Message from the Guest Editors**

Advanced functional materials play a pivotal role in the development of many fields such as energy, electronics, medicine, biosensing, the environment, communication and information. Driven by recent advances in science and technology innovation, sustainable and green applications based on functional materials are becoming increasingly popular. Advanced functional materials can be designed and fabricated by using a combination of organic and inorganic, sustainable biomass with or without polymers, and nanomaterials. These multiphase materials also present a wide variety of fascinating functions with highly properties. In response to development and societal challenges, researchers and engineers have now intended to focus on creating emergent, complex functional materials with this combination of properties for engineering, medicine, and space applications. It is anticipated that the revolution of innovative, advanced functional materials and interfaces will accelerate the advancement of materials toward a sustainable and green world.













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# **Editor-in-Chief**

#### Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

# **Message from the Editor-in-Chief**

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