## 有關盧怡君教授

盧教授於 2012 年在麻省理工學院材料科學及工程學系取得博士學位,2019 年成為 港澳地區首批獲頒國家優秀青年科學基金的年輕科學家,並獲得資助用於研究電化 學能源存儲與材料介面科學。

盧教授是英國皇家化學會院士,亦是該會《Journal of Materials Chemistry A》副主編。她也是香港青年科學院的創會成員,曾獲得多個中大及國際研究及教學獎項,包括騰訊基金會科學探索獎(2021)、Falling Walls 年度科學突破獎工程及科技類十強得主(2020)、中大卓越研究獎(2021)、聯合書院傑出青年學者獎(2018)、中大青年學者獎(2016)、中大博文教學獎(2016)、校長模範教學獎(2014),以及香港研究資助局傑出青年學者(2014)。

## **Appendix**

## **About Professor Yi-Chun Lu**

Professor Lu received her PhD in Materials Science and Engineering from the Massachusetts Institute of Technology (MIT) in 2012. She was in the first cohort of recipients of China's Excellent Young Scientists Fund 2019 in recognition of her research work on electrochemical energy storage and material interface science. It is her goal to develop a stable, low-cost, scalable, rechargeable energy storage system.

Professor Lu is a Fellow of the Royal Society of Chemistry (RSC) and the Associate Editor of *Journal of Materials Chemistry A* published by the RSC. She is also a Founding Member of the Young Academy of Science of Hong Kong and has had various CUHK and international research and teaching awards conferred on her. These include the Xplorer Prize (2021) from the Tencent Foundation, Top 10 Winners of Falling Walls Science Breakthroughs of the Year in Engineering and Technology (2020), Research Excellence Award, CUHK (2021), United College Early Career Research Excellence Award, CUHK (2018), Young Researcher Award, CUHK (2016), the University Education Award, CUHK (2016), the Vice-Chancellor's Exemplary Teaching Award, CUHK (2014) and the Early Career Award, Research Grant Council (2014).