

**Prof. Yi LONG (龍禕)**

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**Research Interests:**

Functional materials, Smart windows, Flexible devices, Soft electronics, Nanodevice fabrications.

Dr. Yi Long graduated from University of Cambridge. She is the Fellow of Royal Society of Chemistry and the STEM scholar/professor in the Chinese University of Hong Kong. Her research focuses on smart materials and devices, thin film technology, energy saving materials and functional nanomaterials. Her early career started with successful lab-to-fab technology transfer to industries including Seagate Technology. She published widely in top journals including Science, Joule, Chemical review, Chemical Society Review and many more. She is serving as the scientific editor for Materials Horizons. Her work was highlighted in Nature and was reported widely by Reuters, AFP, CNA, MIT technology review and many others.