

Professor Lyu Hairong
Vice-Chancellor Assistant Professor, Department of Chemistry, Faculty of Science, CUHK

Professor Lyu earned her Bachelor's degree in chemistry from Nankai University in 2014. She went on to complete her PhD at The Chinese University of Hong Kong (CUHK) in 2018. Following that, she conducted postdoctoral research at the University of Chicago. In 2022, she joined CUHK as an assistant professor as part of the Vice-Chancellor Early Career Professorship Scheme and commenced her independent research. The primary focus of her team's research is the development of innovative reagents, catalytic systems and synthetic methodologies. The applications of their work encompass the synthesis and modification of bioactive molecules and functional materials.

Professor Lyu's research results were published in esteemed journals, including *Science*, *Nature Chemistry*, the *Journal of the American Chemical Society* and *Angewandte Chemie*, with her serving as the first author. In 2023, her team's research result was featured in *Angewandte Chemie*, with Professor Lyu as the corresponding author, and was also highlighted in *Synlett*. Additionally, she serves as an Early Career Advisory Board member for *Organic Chemistry Frontiers*.



Awards and Honours

2021 Suzuki Postdoctoral Fellowship Award

2019 Ministry of Education Higher Education Outstanding Scientific Research Output Awards, Second-class Award in Natural Sciences (fifth author)

2014-18 Hong Kong PhD Fellowship