

EDITORIAL CAREER AND PUBLICATION WITH HIGHLY IMPACTFUL JOURNALS

In this talk, Dr. Rose Zhu will share her 8-years career as a full-time editor. She will briefly introduce how to become an in-house editor, the hiring process, career development path etc.

In the second part of this talk, Rose will introduce what makes a good paper from an editor point of view. She will bring her 5-year experience as Joule editor to you to illustrate how to publish your paper with highly impactful journals.

Last not least, Rose is bringing the introduction of Watt, a journal that aims top impact, to truly bridge the lab research with industrial partners and policy-makers.



ROSE ZHU

Executive Editor-in-Chief
WATT

SEPTEMBER 18, 2025 - H. 15.30

AULA 7 - RETTORATO
UNIVERSITÀ DEGLI STUDI DI PERUGIA

BIO

Dr. Rose Zhu is an experienced editor and researcher with over eight years in scientific publishing. She played a leading role in launching six international journals, including Joule (Cell Press), where she served for five years, and Elsevier's first four Next Journals—Next Energy, Next Materials, Next Nanotechnology, and Next Sustainability—as Editor-in-Chief. In April 2025, she moved to Hong Kong to establish Watt, a partnership journal between 21C Lab and Springer Nature.

Dr. Zhu earned her PhD at Nanyang Technological University, Singapore, followed by postdoctoral research at the National University of Singapore, the University of California, San Diego, and the University of Freiburg. Her research expertise spans electrochemistry, nanomaterials, and their applications in energy, with over 15 first-author publications in energy storage and conversion.

Throughout her editorial career, she has handled more than 3,000 manuscripts across a wide range of topics in energy and sustainability, including catalysis, advanced batteries, renewable fuels, photovoltaics, energy policy, and climate change mitigation.