

10th April, 2026

Prof. Xinya Hemu
China Pharmaceutical University

Dear Prof. Hemu,

We are very pleased to invite you to deliver an invited talk in “**The Frontier of Biotech: From System Biology to Whole Cell Methodology**”, scheduled for June 28 to 30, 2026 on HKUST campus.

This event invites participants to explore the transformative intersection of artificial intelligence and biological research, showcasing AI's potential to revolutionize research efficiency, data analysis, and translational applications. The workshop will demonstrate AI's applications in microbial genomics, metabolic modulation, and whole-cell simulations, providing participants with a better understanding of AI's potential to enhance biological research. The proposed workshop will provide a valuable platform for postgraduate students, faculty, and researchers from diverse academic and industry backgrounds to discuss recent advances in biophysics, exchange research ideas, and foster collaboration and networking.

Your exceptional expertise in the fundamental studies of math biology makes us confident that your invited talk will spark widespread interest in this fast-evolving field. Should you have any further inquiry, please contact me directly. We are very looking forward to your upcoming visit!

Sincerely yours,



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