



Biomedical AI Revolution: Shaping the Future of Healthcare

Wednesday, 2 April 2025
10:00–12:45



Tsang Shiu Tim Art Hall, G/F Student Center,
HKUST Clear Water Bay Campus

Event Program

| Time | Program |
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| 09:30-10:00 | Guest Registration |
| 10:00-10:05 | Welcome Remarks Prof. Tim CHENG, Vice-President of Research and Development, HKUST |
| 10:05-10:10 | Opening Remarks Dr. Ronald LAM, JP, Director of Health, the HKSAR Government |
| 10:10-10:30 | Topic: Harnessing Large AI Models for Transforming Healthcare Prof. Hao CHEN, Assistant Professor, Department of Computer Science and Engineering, HKUST |
| 10:30-10:50 | Topic: Research and Applications of AI and Large Language Models in Genomic Computing Dr. Jianhua YAO, Chief Scientist of AI Healthcare, Tencent AI for Life Science Lab |
| 10:50-11:10 | Industry Sharing by Prof. Jinbo XU, Founder of MoleculeMind and Distinguished Visiting Professor, Tsinghua University |
| 11:10-11:30 | Industry Sharing by Dr. ZHANG Shaoting, Vice President and Deputy Head of Research, SenseTime; Executive Dean, Qing Yuan Research Institute, Shanghai Jiao Tong University |
| 11:30-12:00 | Panel Discussion Topic: Biomedical AI Revolution: Shaping the Future of Healthcare Moderator: Prof. Yike GUO, Provost, HKUST Panelists: <ul style="list-style-type: none"> • Prof. Hao CHEN, Assistant Professor, Department of Computer Science and Engineering, HKUST • Prof. Jinbo XU, Founder of MoleculeMind and Distinguished Visiting Professor, Tsinghua University • Dr. Jianhua YAO, Chief Scientist of AI Healthcare, Tencent AI for Life Science Lab • Dr. ZHANG Shaoting, Vice President and Deputy Head of Research, SenseTime; Executive Dean, Qing Yuan Research Institute, Shanghai Jiao Tong University |
| 12:00-12:45 | Networking and Technology Showcase |