

Al Forum 2023

Al Synergy: Science and Society

November 14, 2023 $13:00 \sim 18:15$

Yasuda Auditorium, The University of Tokyo, Japan

Speakers



Teruo Fujii President, The University of Tokyo **Opening Remarks**



Peter Lee Corporate Vice President, Microsoft Research & Incubations The Emergence of General AI for Medicine



Yukie Nagai Project Professor, The University of Tokyo Al for Neurodiverse Society



Lidong Zhou Corporate Vice President, Microsoft Research Asia Bridging Disciplines: Exploring the Frontiers of **New Computing Paradigms**



Xing Xie Senior Principal Research Manager, Microsoft Research Asia Societal Al: Tackling Al Challenges with Social Science Insights



Furu Wei Partner Research Manager, Microsoft Research Asia **Future of Foundation Models**



Haiguang Liu Principal Research Manager, Microsoft Research Al4Science Al4Science: accelerating scientific discovery with artificial intelligence



Yasuo Kuniyoshi Professor, The University of Tokyo **Panelist**



Sebastien Bubeck Partner Research Manager, Microsoft Research Redmond The Small Models Revolution



Ece Kamar Deputy Lab Director, Microsoft Research Redmond Phase Transition in Al



Dongsheng Li Principal Research Manager, Microsoft Research Asia Unveiling the Secrets of Brain Signals: From Foundation to Applications



Lili Qiu Assistant Managing Director, Microsoft Research Asia Innovating Intelligent Environments for Wireless Communication & Sensing



Arisa Ema Associate Professor, The University of Tokyo Towards Responsible AI Deployment



Jiang Bian Senior Principal Research Manager, Microsoft Research Asia Harnessing Al for a Greener Tomorrow: From Precise Carbon Monitoring to Intelligent Energy Optimization



Baining Guo Distinguished Scientist, Microsoft Research Asia Chair, Closing Remarks

