



清華大學  
Tsinghua University



香港科技大學  
THE HONG KONG  
UNIVERSITY OF SCIENCE  
AND TECHNOLOGY

# International AI Cooperation and Governance Forum 2023

## 2023 人工智能合作與治理國際論壇

Developing a Global Framework for AI Governance  
構建人工智能全球治理框架

8-9-12-2023

The Hong Kong University of Science & Technology 香港科技大學

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*Information in this e-Booklet might be subject to changes.*

# International AI Cooperation and Governance Forum 2023

## Theme

Developing a Global Framework for AI Governance

## Dates

December 8-9, 2023

## Venue

The Hong Kong University of Science and Technology  
(Clear Water Bay Campus, Hong Kong)

## Background

Recent progress in generative artificial intelligence (genAI) has ushered in a new era in AI research and development, with an increasing pace of applications. Generative AI models have shown astonishing emergent capabilities well beyond the original purposes for which they were originally trained. With these new capabilities, the world is witnessing exponential growth of commercial applications globally despite concern that the training and release of such models have not been standardized or regulated.

As shown by the widespread use of the latest technology, it is clear that this recent paradigm shift in AI offers great potential for beneficial use, not just in terms of workplace productivity, but also in areas of medicine and healthcare, sustainable development, the environment and climate

change. GenAI has potential to help humankind solve complex problems in areas that have eluded us thus far.

However, challenges remain in terms of the safety and controllability of such powerful models, as well as concerns for privacy and security, traceability and liability, malevolent deployment for disinformation, fraud and other harmful content creation. Of particular concern, the most recent powerful AI models are prone to hallucinating untruthful content. Consequently, government agencies and policy makers around the world are devising and considering regulations against the misuse of genAI. Despite its urgency, differences exist among countries and regions on regulatory goals. Such differences are due in no small part to cultural and contextual variation. Nevertheless, it is critical that all stakeholders around the world collaborate in a multilateral effort to prepare for a common AI future for all of humanity. Against a backdrop of global uncertainty and various crises, stakeholders ranging from academic researchers, industrial practitioners to regulatory authorities around the world are paying unprecedented attention to monitoring genAI and enforcing appropriate regulations. Multistakeholder deliberation and transnational decision making will be critical for ensuring that AI systems are aligned with human intentions and values.

This year's Forum will convene leading thought leaders and practitioners in AI ethics and governance from different cultures around the world to develop a future global framework of Generative Artificial Intelligence governance with the objective of ensuring that such a framework contributes to an inclusive, harmonious, sustainable and human-centered world.





# Organizers and Supporting Organizations



# Organizers



The Hong Kong University of Science  
and Technology



Tsinghua University

# Supporting Organizations



Big Data Institute, HKUST



Center for AI Governance,  
Tsinghua University



Center for Artificial  
Intelligence Research,  
HKUST



Center for International  
Security and Strategy,  
Tsinghua University



Center for Science &  
Technology Development  
and Governance,  
Tsinghua University



China Institute for  
Science and Technology  
Policy, Tsinghua  
University



Chinese Institute of New  
Generation Artificial  
Intelligence Development  
Strategies



Department of Computer  
Science & Engineering,  
HKUST



Department of Electronic  
& Computer Engineering,  
HKUST



**HKUST Jockey Club  
Institute for Advanced  
Study, HKUST**



**Institute for AI Industry  
Research, Tsinghua  
University**



**Institute for AI  
International  
Governance, Tsinghua  
University**



**Institute for Artificial  
Intelligence, Tsinghua  
University**



**UNESCO Multisectoral  
Regional Office for East  
Asia**



**United Nations  
Development Programme  
China**



**United Nations University  
Institute in Macau**

# Organizing Committees





# Organizing Committee

## **Nancy IP (Chairperson)**

President, HKUST

## **Xiqin WANG (Chairperson)**

President, Tsinghua University

## **Lionel NI**

President, HKUST (GZ)

## **Bin YANG**

Vice President, Tsinghua University

## **Yike GUO**

Provost, HKUST

## **Hongwei WANG**

Vice President, Tsinghua University

## **Tim CHENG**

Vice-President for Research and Development, HKUST

## **Yongheng YANG**

Director, Office of Arts, Humanities and Social Sciences Administration, Tsinghua University

## **Yang WANG**

Vice-President for Institutional Advancement, HKUST

## **Zheng LIANG**

Vice Dean, Institute for AI International Governance, Tsinghua University

## **Andrew COHEN**

Director, HKUST Jockey Club Institute for Advanced Study

## **Qian XIAO**

Vice Dean, Institute for AI International Governance, Tsinghua University

## **Kellee TSAI**

Dean, School of Humanities & Social Science; Associate Director, Centre for Artificial Intelligence Research, HKUST

## **Junqun LU**

Secretary General, Institute for AI International Governance, Tsinghua University

# Academic Committee

## Harry SHUM (Chairperson)

Council Chairman, HKUST

## Yike GUO

Provost, HKUST

## Pascale FUNG

Director, Centre for Artificial Intelligence Research, HKUST

## Hui XIONG

Associate Vice-President (Knowledge Transfer), HKUST (GZ)

## Xiaofang ZHOU

Co-Director, Big Data Institute; Otto Poon Professor of Engineering; Head, Department of Computer Science & Engineering, HKUST

## Lei CHEN

Dean, Information Hub, HKUST (GZ)

## Bert SHI

Director, Center for Aging Science, HKUST

## De Kai

Professor, Department of Computer Science & Engineering, HKUST

## Lan XUE (Chairperson)

Cheung Kong Chair Distinguished Professor; Dean, Schwarzman College; Dean, Institute for AI International Governance, Tsinghua University

## Yaqin ZHANG

Dean, Institute for AI Industry Research, Tsinghua University

## Maosong SUN

Executive Assistant Dean of the Institute for Artificial Intelligence of Tsinghua University; Foreign Academician of European Academy of Sciences

## Jun SU

Director of Think Tank Research Center, Tsinghua University; Dean of the Institute for Intelligent Society Governance, Tsinghua University

## Xufeng ZHU

Dean, School of Public Policy and Management; Director, Center for Science & Technology Development and Governance, Tsinghua University

## Bowen ZHOU

Chair Professor, Department of Electrical Engineering, Tsinghua University

# Advisory Committee

## Andrew Chi-Chih YAO

Turing Award Winner; Dean, Institute for Interdisciplinary Information Sciences, Tsinghua University

## Bo ZHANG

Director, Institute for Artificial Intelligence, Tsinghua University

## Qionghai DAI

Dean, School of Information Science and Technology, Tsinghua University  
Academician of the Chinese Academy of Engineering

## Ke GONG

Executive Director, Chinese Institute of New Generation Artificial Intelligence Development Strategies

## Wen GAO

Director, Peng Cheng Laboratory  
Academician of the Chinese Academy of Engineering

## Dong SUN

Secretary for Innovation, Technology and Industry, HKSAR Government

## Jian WANG

Director, Zhejiang Lab

# Rundown





## DAY 1

Friday, December 8, 2023  
HKUST Shaw Auditorium, Clear Water Bay, Hong Kong

## Main Forum

Time	Speakers
<b>Opening Ceremony</b>	
<b>Yike GUO</b> Provost, HKUST Secretary-General of Organizing Committee, International AI Cooperation and Governance Forum 2023	
8:45 – 8:50	Introduction
<b>Opening Remarks</b>	
8:50 – 8:55	<b>Prof the Hon SUN Dong, JP</b> Secretary for Innovation, Technology and Industry HKSAR Government
<b>Welcome Remarks</b>	
8:55 – 9:00	<b>Harry SHUM</b> Chairperson, Academic Committee International AI Cooperation and Governance Forum 2023 Council Chairman, HKUST
9:00 – 9:05	<b>Nancy IP</b> President, HKUST
9:05 – 9:10	<b>Hongwei WANG</b> <span>Mandarin</span> Vice President, Tsinghua University
	<b>Xiqin WANG</b> <span>Pre-recorded</span> <span>Mandarin</span> President, Tsinghua University
9:10 – 9:15	<b>Lan XUE</b> <span>Mandarin</span> Chairperson, Academic Committee International AI Cooperation and Governance Forum 2023
<b>Photo</b>	
9:15 – 9:25	<b>All Distinguished Guests</b>
<b>International Greetings</b>	
<b>Lan XUE</b> Chairperson, Academic Committee International AI Cooperation and Governance Forum 2023	
9:25 – 9:30	<b>Introduction</b>
9:30 – 9:35	<b>YBhg. Datuk Ts. Dr. Mohd Nor Azman Hassan</b> Deputy Secretary General of the Ministry of Science, Technology and Innovation, Malaysia
9:35 – 9:40	<b>Tshilidzi MARWALA</b> <span>Pre-recorded</span> Rector of the United Nations University and Under-Secretary-General of the United Nations
9:40 – 9:45	<b>Manuel Innocencio DE LACERDA SANTOS JR.</b> Consul-General, Consulate General of Brazil in Hong Kong
9:45 – 9:50	<b>Thomas GNOCCHI</b> Ambassador/Head of Office, European Union Office to Hong Kong and Macao
9:50 – 9:53	<b>Mojalefa MOGONO</b> Consul-General, South African Consulate General Hong Kong SAR & Macau SAR

## Keynote Talks

Session Chair

### Ke GONG

Executive Director of Chinese Institute of New Generation Artificial Intelligence Development Strategies; Director of Haihe Laboratory of Information Technology Application Innovation

10:00 – 10:05 Introduction by Session Chair

## Keynote Speech

10:05 – 10:15 **Brad SMITH** Pre-recorded  
Vice Chair and President, Microsoft

## Security Issues in the Development of Next Generation AI Mandarin

10:15 – 10:45 **Wen GAO**  
Director, Peng Cheng Laboratory  
Academician of the Chinese Academy of Engineering

## Intelligent Photoelectronic Computing Mandarin

10:45 – 11:15 **Qionghai DAI**  
Dean, School of Information Science and Technology, Tsinghua University  
Academician of the Chinese Academy of Engineering

## Three Waves of AI Ethics

11:15 – 11:45 **Stephen CAVE**  
Director, Leverhulme Centre for the Future of Intelligence University of Cambridge

## Signing Ceremony between HKUST and Peng Cheng Lab

11:50 – 12:05 **SIGNEES:**  
**Yike GUO**  
Provost and Chair Professor of Computer Science and Engineering, HKUST  
**Wenhua DING**  
Senior Advisor, Peng Cheng Laboratory  
Academician of the Chinese Academy of Engineering

### WITNESSES:

**Nancy IP**  
President & the Morningside Professor of Life Science, HKUST  
**Wen GAO**  
Director, Peng Cheng Laboratory  
Academician of the Chinese Academy of Engineering

12:15 – 14:00 **Lunch @ China Garden**

## AI: Today and Future

Session Chair

### Maosong SUN

Executive Assistant Dean of the Institute for Artificial Intelligence of Tsinghua University; Foreign Academician of European Academy of Sciences

14:00 – 14:05 Introduction by Session Chair

## IndustryGPT: World's First Large Language-Vision Model for Industrial Automation

14:05 – 14:25 **Jiaya JIA**  
Professor, The Chinese University of Hong Kong  
Founder and Chairman, SmartMore

## Practices and Prospects of BaiChuan AI in the Era of Large Language Models Mandarin

14:25 – 14:45 **Xiaochuan WANG**  
Founder and CEO, Baichuan AI

## Societal AI: Tackling AI Challenges with Social Science Insights

14:45 – 15:05 **Xing XIE**  
Senior Principal Research Manager, Microsoft Research Asia

## Generative AI and affective computing in Human-Machine Spoken Interaction: today and future issues

15:05 – 15:25 **Laurence DEVILLERS**  
Professor in Computer Science & Artificial Intelligence  
Sorbonne University

### AI Ethics and Governance

**Session Chair**

#### Pascale FUNG

Chair Professor, Department of Electronic and Computer Engineering and Director, Center for Artificial Intelligence Research of HKUST

15:25 – 15:30 Introduction by Session Chair

### Practical AI Fairness: Math, Ethics and Politics

15:30 – 16:10 **Chloé BAKALAR**  
Chief Ethicist, Responsible AI  
Meta  
&  
**Joaquin Quiñonero CANDELA**  
AI Technical Fellow  
LinkedIn

### AI and the Future of Legal Services

16:10 – 16:30 **Haitian LU**  
Director, Mainland Development Office and Hong Kong Sustaintech Foundation Professor in Accounting and Finance  
Hong Kong Polytechnic University

### Reconceiving AI Governance as Social Care

16:30 – 16:50 **Shannon VALLOR**  
Baillie Gifford Chair in the Ethics of Data and Artificial Intelligence  
The University of Edinburgh

### Current Opportunities and Challenges for AI Governance and Ethics

16:50 – 17:10 **Christoph LÜTGE** **Pre-recorded**  
Director of the Institute for Ethics in Artificial Intelligence  
Technical University of Munich

### The International Governance of AI

17:10 – 17:30 **Wendell WALLACH**  
Carnegie-Uehiro Fellow  
The Carnegie Council for Ethics in International Affairs

### Roundtable Discussion: Developing a Global Framework for AI Governance

**Session Chair**

#### Liesbeth Venema

Chief Editor, Nature Machine Intelligence

17:30 – 18:30 **Pascale FUNG**  
Chair Professor, Department of Electronic and Computer Engineering and Director, Center for Artificial Intelligence Research of HKUST

#### Zheng LIANG

Vice Dean, Institute for AI International Governance of Tsinghua University

#### Rostam J. NEUWIRTH

Professor and Head, Department of Global Legal Studies, University of Macau

#### Serge STINCKWICH

Head of Research  
United Nations University Institute in Macau

#### Jianrong TAN

Professor, Zhejiang University  
Academician of the Chinese Academy of Engineering

*\* In alphabetical order of last name*




18:45 – 20:30 **BBQ Dinner @ UniQue**

## DAY 2

Saturday, December 9, 2023

Lo Ka Chung Building

HKUST Jockey Club Institute for Advanced Study, Clear Water Bay, Hong Kong

Time	 Lecture Theater	Time	 Room 1038	Time	 Room 2042 & 5007
9:00 - 10:30	<b>Keynote</b>				
10:30 - 10:50	<b>Coffee Break</b>				
10:50 - 12:30	<b>AI Industry Development and Governance</b>	10:40 - 12:40	<b>Sub Forum</b> <b>New Paradigm of Artificial Intelligence Empowering Social Science Research</b>	09:30 - 12:30	<b>Sub Forum</b> <b>Digital Humanities and Education in the Era of Generative Artificial Intelligence</b>
12:30 - 13:30	<b>Lunch (@UniBistro)</b>				
13:30 - 16:30	<b>Frontier AI Safety and Governance</b>	14:00 - 16:15	<b>AI for Sustainable Development</b>	14:00 - 17:00	<b>Sub Forum</b> <b>Digital Humanities and Education in the Era of Generative Artificial Intelligence</b>
16:30 - 16:40	<b>Closing Remarks</b>				
16:40 - 16:55	<b>Group Photo</b>				



# Main Forum

Time	Speakers
<b>Keynote</b>	
<p> <b>Lecture Theater</b></p> <p><b>Session Chair</b></p> <p><b>Qian XIAO</b> Vice Dean, Institute for AI International Governance, Tsinghua University</p>	
9:00 – 9:05	<b>Introduction by Session Chair</b>
<b>Keynote Speech</b> <span>Mandarin</span>	
9:05 – 9:25	<p><b>Bo ZHANG</b> Honorary Dean, Institute for Artificial Intelligence Tsinghua University; Academician of the Chinese Academy of Sciences</p>
<b>Developing a Global Framework for AI Governance</b>	
9:25 – 9:52	<p><b>Dame Wendy HALL</b> <span>Pre-recorded</span> Regius Professor of Computer Science University of Southampton</p>
<b>Keynote Speech</b>	
9:52 – 9:58	<p><b>Shahbaz KHAN</b> <span>Pre-recorded</span> Director, UNESCO Cluster Office in Beijing</p>
<b>Democratic Governance or Techno-Libertarianism for Managing Frontier AI Risks?</b>	
10:00 – 10:30	<p><b>Yoshua BENGIO</b> <span>Zoom Live</span> Professor, Université de Montréal Founder and Scientific Director, Mila – Quebec AI Institute 2018 ACM A.M. Turing Award Laureate</p>
10:30 - 10:50	Coffee Break
<b>AI Industry Development and Governance</b>	
<p> <b>Lecture Theater</b></p> <p><b>Session Chair</b></p> <p><b>Lei CHEN</b> Dean, Information Hub; Chair Professor Thrust of Data Science and Analytics HKUST (GZ)</p>	
10:50 – 10:55	<b>Introduction by Session Chair</b> <span>Mandarin</span>
<b>The AI Native Enterprise Era</b> <span>Mandarin</span>	
10:55 – 11:10	<p><b>Lei FANG</b> Founder and Chairman DataCanvas</p>
<b>Thinking about the Framework of a Practical AI Governance</b> <span>Mandarin</span>	
11:10 - 11:25	<p><b>Bifei MAO</b> Chief Expert of AI Governance Huawei Noah's Ark Lab</p>
<b>Exploration and Practice of Using AI to Create Industry-level Productivity in Network Safety</b>	
<span>Mandarin</span>	
11:25 - 11:40	<p><b>Zhiqing YIN</b> Chief Engineer of QI-ANXIN Group, Chief Cybersecurity Architect of Olympic Winter Games 2022</p>
<b>The Safety/Alignment of Large Language Models in Practice</b> <span>Mandarin</span>	
11:40 – 11:55	<p><b>Jiang LIU</b> Chief Ecosystem Office, Zhuipu AI</p>

## Panel Discussion Mandarin

11:55 – 12:30 **Speakers:**

- **Lei FANG**  
Founder and Chairman DataCanvas
- **Jiang LIU**  
Chief Ecologist, Zhipu AI
- **Ruoyue LUO**  
Vice President of QI-ANXIN Group
- **Bifei MAO**  
Chief Expert of AI Governance  
Huawei Noah's Ark Lab
- **Jun YANG**  
Professor, Shenzhen Institute for Advanced Study, UESTC  
Fellow of the Canadian Academy of Engineering

\* In alphabetical order of last name

12:30 – 13:30 **Lunch (@UniBistro)**

### Frontier AI Safety and Governance

#### 📍 **Lecture Theater**

##### 🪑 **Session Chair**

#### **Brian TSE**

Founder and CEO of Concordia AI

#### **Kwan Yee NG**

Senior Program Manager, Concordia AI

#### **Opening Remarks**

13:30 – 13:35

#### **Bo ZHANG**

Honorary Dean, Institute for Artificial Intelligence  
Tsinghua University; Academician of the Chinese Academy of Sciences

### Topic 1: What can the scientific community and AI developers do to support frontier AI safety and governance?

13:35 – 14:30

#### **Keynote Talks**

- **Bowen ZHOU**  
Chair Professor, Department of Electrical Engineering, Tsinghua University
- **Jimmy BA** Zoom Live  
Member of the Founding Team, xAI
- **Michael SELLITTO**  
Head of Geopolitics and Security, Anthropic
- **Sean S. ÓHÉIGEARTAIGH**  
Programme Director of AI: Futures and Responsibility, Centre for the Study of Existential Risk, University of Cambridge

#### **AI for Sustainable Development**

##### 📍 **Room 1038**

##### 🪑 **Session Chair**

#### **Wei ZHANG**

Assistant Resident Representative, UNDP China  
\* (Co-organized by UNDP)

14:00 – 14:05

#### **Introduction by Session Chair**

#### **Keynote Speech**

14:05 – 14:20

#### **Yike GUO**

Provost and Chair Professor of Computer Science & Engineering, HKUST

<b>Panel Discussion</b>	14:20 – 14:35	<b>Xufeng ZHU</b>
<p>14:30 – 15:00</p> <ul style="list-style-type: none"> <li>• <b>Jie FU</b>, Visiting Scholar, Hong Kong University of Science and Technology</li> <li>• <b>Sean S. ÓHÉIGEARTAIGH</b>, Programme Director of AI: Futures and Responsibility, Centre for the Study of Existential Risk, University of Cambridge</li> <li>• <b>Michael SELLITTO</b>, Head of Geopolitics and Security, Anthropic</li> <li>• <b>Xing XIE</b>, Senior Principal Research Manager, Microsoft Research Asia</li> <li>• <b>Bowen ZHOU</b>, Chair Professor, Department of Electrical Engineering, Tsinghua University</li> </ul> <p><i>* In alphabetical order of last name</i></p>		<p>Dean, School of Public Policy and Management; Executive Director of the Institute for Sustainable Development Goals, Tsinghua University</p>
		<b>Spotlight: U&amp;AI Bootcamp Showcasing</b>
	14:35 – 14:45	<p><b>AI-Powered Nature-based Solution to improve water ecosystem</b></p> <p><b>Xiuyuan LI</b></p>
		<b>Panel Discussion</b>
<b>Topic 2: How can national policymakers and the international community work together to improve frontier AI safety and governance?</b>	14:45 – 16:15	<b>Speakers:</b>
<p>15:00 – 15:55</p> <p><b>Keynote Talks</b></p> <ul style="list-style-type: none"> <li>• <b>Nicolas MIALHE</b> Co-founder and President of The Future Society</li> <li>• <b>Michael FRANK</b> Senior Fellow, Wadhvani Center for AI and Advanced Technologies, Center for Strategic and International Studies</li> <li>• <b>Qiqi GAO</b> Director and Professor of Political Science Institute, East China University of Political Science and Law</li> <li>• <b>Wan Sie LEE</b> Director for Data-Driven Tech at Singapore's Infocomm Media Development Authority</li> </ul>		<ul style="list-style-type: none"> <li>• <b>Fengchun MIAO</b> <b>Zoom Live</b> Chief, Unit for Technology and AI in Education, UNESCO Headquarters</li> <li>• <b>Serge STINCKWICH</b> Head of Research United Nations University Institute in Macau</li> <li>• <b>Alexandra Håkansson SCHMIDT</b> <b>Zoom Live</b> International Consultant, Governance, Peace and Security, UNWomen Asia Pacific Regional Office</li> <li>• <b>Zhongxin CHEN</b> <b>Zoom Live</b> Senior Information Technology Officer, Digitalization and Informatics Division, Food and Agricultural Organization (FAO)</li> <li>• <b>Janine BERG</b> <b>Zoom Live</b> Senior Economist, International Labour Organization (ILO) in Geneva</li> </ul> <p><i>* In alphabetical order of last name</i></p>

## Panel Discussion

- 15:55 – 16:25
- **Qi CHEN,**  
Deputy Director, Center for International Security and Strategy, Tsinghua University
  - **Michael FRANK,**  
Senior Fellow, Wadhvani Center for AI and Advanced Technologies, Center for Strategic and International Studies
  - **Qiqi GAO,**  
Director and Professor of Political Science Institute, East China University of Political Science and Law
  - **Wan Sie LEE**  
Director for Data-Driven Tech at Singapore's Infocomm Media Development Authority
  - **Nicolas MIALHE,**  
Co-founder and President of The Future Society
  - **Angela ZHANG,**  
Director of the Philip K. H. Wong Centre for Chinese Law, University of Hong Kong

*\* In alphabetical order of last name*

## Report Launch

16:25 – 16:30 **Concordia AI: “Best Practices for Frontier AI Safety” Report Launch**

## Closing Remarks

 **Lecture Theater**

16:40 - 16:50 **Bin YANG** Pre-recorded Mandarin  
Vice President, Tsinghua University

16:40 - 16:55 **Group Photo**



# Sub Forum

DAY 2

Saturday, December 9, 2023

Lo Ka Chung Building

HKUST Jockey Club Institute for Advanced Study, Clear Water Bay, Hong Kong

Time	Speakers	Time	Speakers
<b>New Paradigm of Artificial Intelligence Empowering Social Science Research</b> 📍 Room 1038 Session Chair <b>Ke GONG</b> Executive Director of Chinese Institute of New Generation Artificial Intelligence Development Strategies; Director of Haihe Laboratory of Information Technology Application Innovation  <b>Gang LIU</b> Chief Economist of Chinese Institute for the New Generation Artificial Intelligence Development Strategies; Director of Economic Research Institute of Nankai University; Dean of Binhai Development Research Institute of Nankai University		<b>Digital Humanities and Education in the Era of Generative Artificial Intelligence</b> 📍 Room 2042 & 5007	
<b>Welcome Remarks</b>		09:30 - 12:30  <b>Co-organizer: The Institute of Education, Tsinghua University; the moderator and speakers will be invited by the Institute of Education of Tsinghua University, the invitation list will be shared later.</b>	
10:40 - 10:45	<b>Ke GONG</b> Executive Director of Chinese Institute of New Generation Artificial Intelligence Development Strategies; Director of Haihe Laboratory of Information Technology Application Innovation		
10:45 - 10:50	<b>Yongheng YANG</b> Director, Office of Arts, Humanities, and Social Sciences Administration, Tsinghua University		
<b>Artificial Intelligence empowers social science research</b>			
10:50 - 11:10	<b>Gang LIU</b> Chief Economist of Chinese Institute for the New Generation Artificial Intelligence Development Strategies; Director of Economic Research Institute of Nankai University; Dean of Binhai Development Research Institute of Nankai University		
11:10 - 11:30	<b>De Kai</b> Professor, Department of Computer Science and Engineering HKUST		
<b>Would AI bring a Paradigmatic Change in Legal Research</b>			
11:30-11:50	<b>Hualing FU</b> Warren Chan Professor in Human Rights and Responsibilities Dean, Faculty of Law The University of Hong Kong		

### New paradigm of scientific research, AI enlightening scientific research

11:50-12:10

**Weijie SUN**

Co-Founder and CEO, DP Technology

12:10-12:30

**Panel Discussion**

### Closing

12:30-12:40

**Ke GONG**

Executive Director of Chinese Institute of New Generation Artificial Intelligence Development Strategies; Director of Haihe Laboratory of Information Technology Application Innovation

### Digital Humanities and Education in the Era of Generative Artificial Intelligence

📍 *Room 2042 & 5007*

14:00 – 17:00

**Co-organizer: The Institute of Education, Tsinghua University; the moderator and speakers will be invited by the Institute of Education of Tsinghua University, the invitation list will be shared later.**

# Speakers



# Speakers

\* Listed in alphabetical order of last name



**Jimmy BA**

Member of the Founding Team, xAI



**Chloé BAKALAR**

Chief Ethicist, Responsible AI, Meta



**Yoshua BENGIO**

Professor, Université de Montréal; Founder and Scientific Director, Mila – Quebec AI Institute  
2018 ACM A.M. Turing Award Laureate



**Janine BERG**

Senior Economist, International Labour Organization (ILO) in Geneva



**Joaquin Quiñonero CANDELA**

AI Technical Fellow, LinkedIn



## Stephen CAVE

Director, Leverhulme Centre for the Future of Intelligence, University of Cambridge



## Qi CHEN

Deputy Director, Center for International Security and Strategy, Tsinghua University



## Qionghai DAI

Dean, School of Information Science and Technology, Tsinghua University  
Academician of the Chinese Academy of Engineering



## Laurence DEVILLERS

Professor in Computer Science & Artificial Intelligence, Sorbonne University



## Lei FANG

Founder and Chairman DataCanvas





## Michael FRANK

Senior Fellow, Wadhvani Center for AI and Advanced Technologies, Center for Strategic and International Studies



## Hualing FU

Warren Chan Professor in Human Rights and Responsibilities; Dean, Faculty of Law, The University of Hong Kong



## Jie FU

Visiting Scholar, HKUST



## Pascale FUNG

Chair Professor, Department of Electronic and Computer Engineering; Director, Centre for Artificial Intelligence Research, HKUST



## Qiqi GAO

Director and Professor of Political Science Institute, East China University of Political Science and Law





## Wen GAO

Director, Peng Cheng Laboratory  
Academician of the Chinese Academy of Engineering



## Ke GONG

Executive Director of Chinese Institute of New  
Generation Artificial Intelligence Development  
Strategies; Director of Haihe Laboratory of Information  
Technology Application Innovation



## Yike GUO

Provost and Chair Professor of Computer Science  
and Engineering, HKUST



## Dame Wendy HALL

Regius Professor of Computer Science  
University of Southampton



## Jiaya JIA

Professor, The Chinese University of Hong Kong  
Founder and Chairman, SmartMore



## Shahbaz KHAN

Director, UNESCO Cluster Office in Beijing



## Wan Sie LEE

Director for Data-Driven Tech at Singapore's Infocomm Media Development Authority



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## Zhiqing YIN

Chief Engineer of QI-ANXIN Group, Chief Cybersecurity Architect of Olympic Winter Games 2022



## Angela ZHANG

Director of the Philip K. H. Wong Centre for Chinese Law, University of Hong Kong



## Bo ZHANG

Honorary Dean, Institute for Artificial Intelligence Tsinghua University; Academician of the Chinese Academy of Sciences



## Wei ZHANG

Assistant Resident Representative, UNDP China



## Bowen ZHOU

Chair Professor, Department of Electrical Engineering, Tsinghua University



## Xufeng ZHU

Dean, School of Public Policy and Management; Executive Director of the Institute for Sustainable Development Goals, Tsinghua University

# Forum Details



# Registration

**December 8, 2023 (Friday)**

**Time**

**8:15 a.m.**

**Venue**

**HKUST Shaw Auditorium, Clear Water Bay, Hong Kong**

**December 9, 2023 (Saturday)**

**Time**

**8:30 a.m.**

**Venue**

**Lo Ka Chung Building, HKUST Jockey Club Institute  
for Advanced Study, Clear Water Bay, Hong Kong**

After registration is done, each participant will be provided with a name badge. Please wear the badge throughout the Forum. For participants joining the Forum on both days, please be reminded to bring the badge with you on Day 2.



## Meal Arrangements

Coffee breaks for all participants with light refreshments to be served will be arranged at respective Forum venues.

Attendance at official lunches and dinners will be by invitation only. Participants are requested to make their own meal arrangements. More information about Restaurants at HKUST can be found on

[page 43](#).

## Transportation

Participants are strongly recommended to take public transport to HKUST. Please refer to Public Transport to HKUST section on

[page 41](#) for details.



# References









# Public Transport to HKUST

## South Bus Stop



91M

 Po Lam

HKUST

 Diamond Hill



91

Clear Water Bay

HKUST

 Diamond Hill



91P

HKUST

>

 Choi Hung



291P

HKUST

>

 Mong Kok



11

 Hang Hau

HKUST

 Choi Hung



11B

HKUST

>

 Choi Hung



11S

Po Lam

HKUST

 Choi Hung























104  
(circular)

HKUST

 Ngau Tau Kok

HKUST

## North Bus Stop

	From	Via	To
 91M	 Diamond Hill	HKUST	 Po Lam
 91	 Diamond Hill	HKUST	Clear Water Bay
 792M	Sai Kung  Tseung Kwan O	HKUST	 Tseung Kwan O Sai Kung
 11	 Choi Hung	HKUST	 Hang Hau
 11B	 Choi Hung	>	HKUST
 11M	 Hang Hau	HKUST	 Hang Hau
 11S	 Choi Hung	HKUST	Po Lam
 12	Sai Kung	HKUST	 Po Lam



# Restaurants at HKUST

## Academic Building

Caterers on campus	Category	Location	Opening hours	
			8 Dec 2023	9 Dec 2023
 南北小廚 <b>China Garden</b>	Table-serviced	G/F, Academic Building	11:30 - 22:00 <b>Last Order:</b> 21:30	11:30 - 22:00 <b>Last Order:</b> 21:30
 <b>Can.teen II</b>	Asian Food	LG1, Academic Building	07:30 - 21:00 <b>Last Order:</b> 20:30	07:30 - 21:00 <b>Last Order:</b> 20:30
 <b>McDonald's</b>	Western Food	LG 5, Academic Building	07:00 - 24:00	07:00 - 24:00
 <b>McCafé</b>	Cafe & Bakery	LG 5, Academic Building	07:00 - 24:00	07:00 - 24:00
 <b>Asia Pacific Catering</b>	Local Food	LG7 Kitchen 1, Academic Building	07:30 - 21:00 <b>Last Order:</b> 20:30	07:30 - 21:00 <b>Last Order:</b> 20:30
 <b>Gold Rice Bowl</b>	Japanese and South East Asian Food	LG7 Kitchen 2, Academic Building	11:00 - 21:00 <b>Last Order:</b> 20:30	11:00 - 21:00 <b>Last Order:</b> 20:30
 <b>TT Veggie</b>	Vegetarian Food	LG7 Kitchen 3, Academic Building	11:00 - 20:00 <b>Last Order:</b> 19:30	11:00 - 20:00 <b>Last Order:</b> 19:30
 <b>Oliver's Super Sandwiches</b>	Western Food	LG7 new extension, Academic Building	08:00 - 19:30	08:00 - 17:00

## Concourse

Caterers on campus	Category	Location	Opening hours	
			8 Dec 2023	9 Dec 2023
 <b>Passion</b>	Western Food	Floor 1, Concourse, Academic Building	08:00 - 19:30	08:00 - 16:30
 <b>Hungry Korean</b>	Asian Food	Floor 1, Concourse, Academic Building	10:30 - 19:00 Last Order: 18:30	Closed
 <b>American Diner</b>	Western Food	Floor 1, Concourse, Academic Building	08:00 - 20:00 Last Order: 19:30	08:00 - 17:00 Last Order: 16:30

## Lee Shau Kee Business Building

Caterers on campus	Category	Location	Opening hours	
			8 Dec 2023	9 Dec 2023
 <b>Diners @ LSKBB</b>	Local Food	G/F, Lee Shau Kee Business Building	07:30 - 17:00 Last Order: 16:30	07:30 - 17:00 Last Order: 16:30
 <b>Pacific Coffee</b>	Café & Bakery	G/F, Lee Shau Kee Business Building	08:00 - 18:30	08:00 - 17:00
 <b>Ebenezer's</b>	Variety	G/F, Lee Shau Kee Business Building	10:00 - 20:00 Last Order: 19:30	10:00 - 20:00 Last Order: 19:30



## Others

Caterers on campus	Category	Location	Opening hours	
			8 Dec 2023	9 Dec 2023
 <b>HFT Life</b>	Local Food	G/F, The Shaw Auditorium	07:30 - 19:00	08:00 - 19:00
 <b>Starbucks</b>	Café & Bakery	The Hong Kong Jockey Club Atrium	08:00 - 20:00	08:30 - 19:00
 <b>Subway</b>	Western Food	G/F, Cheng Yu Tung Building	09:00 - 19:00	09:00 - 19:00
 <b>UniBistro</b>	Table-serviced	G/F, Lo Ka Chung University Center	12:00 - 21:00 Last Order: 20:30	12:00 - 21:00 Last Order: 20:30
 <b>UniQue</b>	Table-serviced	2/F, Li Dak Sum Yip Yio Chin Kenneth Li Conference Lodge	07:30 - 23:00 Last Order: 22:30	07:30 - 23:00 Last Order: 22:30
 <b>The UniBar</b>	Variety	G/F, Lo Ka Chung University Center	16:00 - 23:00 Last Order: 22:30	16:00 - 23:00 Last Order: 22:30
 <b>Seafront Cafeteria</b>	Local Food	G/F, Hall VI	17:00 - 00:30 Last Order: 00:00	Closed