

THE CHINESE UNIVERSITY OF HONG KONG, SHENZHEN

2024 翻译教育国际会议

数字化翻译研究:教学、科研与出版

(第二次通知)

2024年4月12-14日 香港中文大学(深圳)

主办单位 香港中文大学(深圳)人文社科学院

协办单位

上海外语音像出版社 香港理工大学翻译研究中心 Centre for Translation Studies, University of Leeds 《中国翻译》 《外语电化教学》 International Journal of Chinese and English Translation & Interpreting Journal of Translation Studies The International Journal of Translation, Interpretation, and Applied Linguistics IGI Global 出版社

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会议介绍:

继承 2014 年首届翻译教育国际会议(ICTE 2014,香港)的学术传统,2024 年翻译教育国际会议(ICTE 2024, 深圳)将继续探讨传统课堂教学与计算机辅助翻译培训情境下的口笔译教学与研究。

本次会议的主题为"数字化翻译研究"。会议将重点探讨数字化在技术上对翻译研究方法论的影响,及其在观念 上对翻译研究与数字人文研究学科交叉的意义。数字化翻译研究借助人工智能(AI)推进翻译的理论研究和应 用研究。会议邀请相关领域的研究者和从业者,征集相关论文及专题论坛(每一论坛不超过 4 名发言人),共同 探讨在翻译的研究、教学与实践中数字化运用的现状及发展趋势,以及如何通过数字化增强学术界和出版业之 间的协同合作,从而促进研究成果及译作的传播。

近期, ChatGPT 横空出世、大模型方兴未艾,标志着人工智能快速发展。2024 年翻译教育国际会议将提供一个 独特的平台,让口笔译研究者、人工智能研究者与开发者、语言教育者、出版业者、学刊期刊编辑共聚一堂, 分享各自的经验以及对这一发展趋势带来的机遇和风险的观察与洞见。我们将讨论这一技术变革对于翻译作为 融汇文理学科的一个教育模式的意义与影响。我们也将从这个视角探索数字化时代翻译作为各语言、文学与文 化之间沟通桥梁的人文意义。

大会包括大会发言、圆桌论坛、分论坛研讨发言和海报展示。研讨议题包括但不限于以下方面:

一、数字翻译研究:教学

- 科技强化的口笔译译员训练:从计算机辅助到 AI 驱动和引领的训练方式
- 借助 AI 培养人在翻译中的创造性: AI 扩展的专业能力
- AI 赋予的真实感对翻译的意义:语言能力与信息素养
- 口笔译训练中的自动化焦虑



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二、数字翻译研究:研究

- AI 与口笔译研究写作: 事实收集、数据归纳、观点生成
- 口笔译研究、科技与伦理: 剽窃、编造、学术诚信
- 超越 AI 的独创性与创造力:从 AI 强化的操作技巧到以 AI 支持的人类研究者的内在特性
- 以 AI 辅助的研究:现实及预期的挑战与机遇

三、数字翻译研究:出版

- 译作出版: AI 对出版与传播的影响
- AI对口笔译研究出版的影响:期刊、专著与丛书
- AI 促进的出版对语言与翻译教育的影响
- 数字时代的产学协同:翻译研究成果及翻译作品的质量与传播效率

本届大会计划与 IGI Global 出版社旗下的国际期刊 International Journal of Translation, Interpretation, and Applied Linguistics (ISSN: 2575-6974|EISSN: 2575-6982|DOI: 10.4018/IJTIAL)合编一期特刊,主题为数字化翻译研究:教学、研究与出版,欢迎参会的英文论文作者提交全文,通过评审的论文将在该特刊出版。论文提交须知可参见: http://www.igi-global.com/publish/contributor-resources/。

其他发表渠道(需遵循相关出版方的审稿规程)将酌情在会议网页上公布。

主旨发言(按姓氏字母/音序排列):

李海洲, Presidential Chair Professor and Executive Dean at the School of Data Science, The Chinese University of Hong Kong, Shenzhen, China; Fellow of the Academy of Engineering Singapore

- 罗仁地, Professor in the Center for Language Sciences, Institute for Advanced Studies in Humanities and Social Sciences, Beijing Normal University, Zhuhai Campus, China; Fellow of the Australian Academy for the Humanities
- 王斌华, Chair/Professor of interpreting and translation studies, University of Leeds, UK; Editor-in-Chief, International Journal of Chinese and English Translation & Interpreting; Co-editor, Interpreting and Society

Rüdiger Wischenbart, Global Book Industry Researcher & CEO of Content and Consulting

- 杨平, Editor-in-Chief of *Chinese Translators Journal* (《中国翻译》); Secretary General of China Academy of Translation
- 张峥, Senior Principal Scientist and the founding Director of Amazon Web Service (AWS) Shanghai AI Lab; previously Global Network Professor of Computer Science in NYU Shanghai

有关主旨发言的详情可参阅附录和会议网页。

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会议语言: 中文/英文

会议地址: 香港中文大学(深圳)

会议报名及论文摘要提交:

- 》 请于2024年1月31日或之前填妥所附的回执, 电邮至<u>icte2024@cuhk.edu.cn</u>。
- ▶ 一般参会者仅需填写回执第一部分。
- ▶ 参会并提交论文者需同时填写回执第二部分,提交摘要及个人简介。
- ▶ 论文接受的通知将在2024年2月18日之前发出。
- 若有意报名参加"专题技术工作坊"及其上机操作环节,请在回执中注明。由于场地座位/电脑有限,请尽早 发送回执预订,先到先得。工作坊语言以中文为主,辅以英文。



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	(2023年12月25日)	(2024年1月31日)
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* 主办方提供 2024 年 4 月 13 至 14 日的午、晚餐(免费一般参会者不提供);参会者往返差旅、住宿与保险 自理。

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会议详情及后续通知请参见大会网站: <u>https://hss.cuhk.edu.cn/article/1041</u> 和 <u>https://conf.scholat.com/ICTE/2024</u>。

2024年翻译教育国际会议组委会 香港中文大学(深圳) 2023年12月10日



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附录: 主旨发言

1. Randy J. LaPolla



The future of translation in the era of AI

Since the beginning of the 21st century there has been a marked improvement in machine translation due to the shift to an inductive method as opposed to a deductive rule-based method, the development of Large Language Models (LLM), and most recently due to the development of the transformer of the Generative Pre-Trained Transformer LLM algorithms such as Chat-GPT. These Artificial Narrow Intelligence (ANI) algorithms cannot replace humans, but can improve their productivity, and so, as one recent article announced, "The translator of the future is a human-machine hybrid". In this talk I will discuss the history and future direction of AI, including the development of Artificial General Intelligence (AGI), and the limitations, dangers, and possibilities of the current models, as well as the dangers of AGI. On a more practical side, I will also discuss how best to use the systems available now, using a meaning-based rather than form-based approach.

讲者简介

Randy J. LaPolla (PhD in Linguistics, University of California, Berkeley) is a Professor in the Center for Language Sciences, Institute for Advanced Studies in Humanities and Social Sciences, Beijing Normal University, Zhuhai Campus, China. Previous to that he was Professor of Linguistics at Nanyang Technological University, Singapore (2012-2021); and Chair Professor of Linguistics at La Trobe University, Melbourne, Australia (2004-2012). He was also Director of the Research Centre for Linguistic Typology at La Trobe 2008-2010. Before moving to Australia he worked at the Academia Sinica in Taiwan (1990-1998) and City University of Hong Kong (1996-2004). He was selected by the Ministry of Education of the PRC to be a Cheung Kong Scholar (2005-2008), and he was elected Fellow of the Australian Academy for the Humanities in 2008, and President of the Australian Linguistic Society for 2007-2009. He was elected Honorary Member of the Philippine Linguistics in 2016. His research started with a focus on the history and typology of Sino-Tibetan and Austronesian languages but expanded to issues related to the nature of communicative behaviour and functional explanations for the patterns found in human behaviour generally and the cognition that motivates it.

2. Haizhou Li



(摘要待更新)

讲者简介



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Haizhou Li is a Presidential Chair Professor and Executive Dean at the School of Data Science, The Chinese University of Hong Kong, Shenzhen, China. Dr. Li is also with the Department of Electrical and Computer Engineering, National University of Singapore (NUS), Singapore.

Professor Li's research interests include automatic speech recognition, natural language processing, and neuromorphic computing. He was the Editor-in-Chief of IEEE/ACM TRANSACTIONS ON AUDIO, SPEECH AND LANGUAGE PROCESSING (2015-2018), the President of the International Speech Communication Association (2015-2017), the President of Asia Pacific Signal and Information Processing Association (2015-2016), the President of the Asian Federation of Natural Language Processing (2017-2018), and the Vice President-Conferences of IEEE Signal Processing Society (2024-2026).

Professor Li was the recipient of President's Technology Award 2013. He was named Nokia Visiting Professor in 2009, IEEE Fellow in 2014, ISCA Fellow in 2018, and Bremen Excellence Chair Professor in 2019. Professor Li is a Fellow of the Academy of Engineering Singapore.

3. Binhua Wang



Power & empowerment, potential & risks. AI technologies in interpreting practice, training and research

The latest breakthroughs in artificial intelligence (AI) technologies create not only new tools but also new topics as well as new methods that might be applicable in interpreting practice, training and research. This presentation will explore how the power of AI technologies can be utilised to empower interpreting practitioners, trainers and learners, and researchers. It will also discuss the implications of AI technological developments, in terms of both potential and risks, for interpreting practice, training and research.

讲者简介

Prof. Binhua Wang is Chair/Professor of interpreting and translation studies at University of Leeds in the UK, where he served as Director of the Centre for Translation Studies and Programme Manager of the MA programmes in interpreting. He is a Fellow of the "Chartered Institute of Linguists" (CIoL) and sits on the Executive Committee of the UK "University Council of Modern Languages" (UCML) and the Interpreters Committee of the Translators Association of China. Currently he serves the international academic community as the co-editor of *Interpreting and Society. An Interdisciplinary Journal*, chief editor of *Int'I Journal of Chinese and English Translation & Interpreting and Society. An Interdisciplinary Journal*, chief editor of *Int'I Journal of Chinese and English Translation & Interpreting and on the editorial boards of many journals, such as Babel (SSCI/A&HCI), The Interpreter and Translator Trainer (SSCI), Forum: International Journal of Interpretation and Translation (ESCI), Chinese Translators Journal (CSSCI), Foreign Language Teaching & Research (CSSCI), Translation Quarterly (journal of The Hong Kong Translation Society), Corpus-based Studies across Humanities (De Gruyter), Translation Today (National Translation Mission, India), etc.*

His research interests focus on interpreting and translation studies, with interdisciplinary extension to digital humanities, interpreting as bilingual processing and complex cognitive processing, translated literature, intercultural communication and language education, in which he has published many research articles in world leading SSCI/A&HCI/CSSCI journals and in edited volumes published by Routledge, John Benjamins, Springer, Brill, Palgrave and Bloomsbury. He has been mentioned by some scientometric studies as one of the most prolific authors in Chinese interpreting and translation studies. His recent articles have appeared in *Perspectives, Babel, Digital Scholarship in the Humanities, Translation Review, Translation Spaces, Language and Intercultural Communication, Chinese Translators Journal and in The Routledge Handbook of Conference Interpreting and The Routledge Handbook of Chinese Discourse Analysis.* He has published several monographs and has edited with Prof Jeremy Munday Advances in Discourse Analysis of Translation and Interpreting (Routledge). He has also guest edited



themed special issues for some top international journals such as *Perspectives, Frontiers in Communication*, and *Asia-Pacific Translation and Intercultural Studies*. He also co-translated *Introducing Interpreting Studies* into Chinese (Pöchhacker, 2010). His textbooks for interpreter training are used widely in China's MTI and BTI programmes. He has been invited to deliver keynote speeches to over 20 international conferences and to give guest talks in many universities in China mainland, Hong Kong, Macau, U.S., Canada, U.K. and European continent.

4. Rüdiger Wischenbart



Publication of translations: the impact of AI on publication and dissemination

Using tools backed by Artificial Intelligence (AI) has become a routine in many contexts for professional translators. But with the expansion of Large Language Models (LLM) and AI application, the entire process of creation and dissemination of translations is about to be transformed.

2023 has seen an array of more complex use cases for the integration of AI generated text to complement the translation proper. Derivative versions of the full text, such as summaries and abstracts are generated increasingly through automatic processes. Also, a contextualization of the original text can easily and directly be generated by using tools such as ChatGPT.

However, the full and much broader impact of AI supported workflows will reach far beyond such simple additions. The transformation of the entire publishing process in the wider context of AI models has only begun to be explored by various recent research papers and use cases. These include aspects such as personalization, adaptations for specific target audiences, and cross-media adaptations.

The keynote prepared for the 2024 International Conference on Translation Education will provide an overview on such exemplary use cases and specifically explore AI supported educational tools as available in current EdTech platforms.

讲者简介

Rüdiger Wischenbart, born in 1956 in Graz, Austria, is the founder of "Content and Consulting" and a writer specialized in culture, cultural industries, the global book markets, innovation in the book industry, literature, media, and communication.

Most recently, he co-founded ReBoot Books, a series of professional debates on the international book business, and the Digital Consumer Book Barometer, a market report series with a focus on ebooks, audiobooks, online sales and subscription. Since 2007, he annually updates the Global 50 Ranking of the Publishing Industry.

5. Ping Yang



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(摘要待更新)

讲者简介

YANG Ping holds a doctorate in Translation Studies and is currently the Editor-in-Chief of *Chinese Translators Journal* published by Translators Association of China with the Academy of Contemporary China and World Studies (当代中 国与世界研究院), China International Communications Group (中国外文局). She is also the Secretary General of China Academy of Translation (中国翻译研究院) and a member on China's National Committee for Graduate Education of Translation and Interpreting (全国翻译专业学位研究生教育指导委员会). As a leading scholar in translation studies, she has published numerous research papers in both Chinese and English, and is the principal investigator of a major research project sponsored by China's National Social Science Fund. Her work also includes mentoring postdoctoral fellows for China International Communications Group and doctoral research students at Remin University of China and Tianjin Foreign Studies University. As a senior publisher, she has designed and led numerous major projects at the national level, including translation and standardization of official terminology for international communication, as well as editing and publishing more than 200 books including collections of research papers on the discourse of international communication and the multilingual edition of *Key Words to Understand China*.

6. Zheng Zhang



(摘要待更新)

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Zheng Zhang (zz) is a Senior Principal Scientist and the founding Director of Amazon Web Service (AWS) Shanghai Al Lab. He was full Global Network Professor of Computer Science in NYU Shanghai, where he also held an affiliated appointment with the Department of Computer Science at the Courant Institute of Mathematical Sciences and with the Center for Data Science at NYU's campus in New York City. He was the founder of the System Research Group and a Principal Researcher and Research Area Manger in Microsoft Research Asia. He holds a PhD from the University of Illinois, Urbana-Champaign, an MS from University of Texas, Dallas, and a BS Fudan University. Zhang was founder and advisor for various DL platforms such as MXNet, MinPy and most recently DGL, which brings deep learning practise to graph.

Zhang's research interests combine his expertise of building large-scale distributed computing and his passion of machine learning, in particular deep-learning. He has published extensively in top system as well as machine



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Zheng's hobby is reading and writing (especially on popular science), he's on the Expert Committee of the influential Webzine "The Intellectuals". He also spends his time torturing piano and camera for fun.