

The International Conference on Intelligent Education and Intelligent Research Nov.6-8, 2024, in Macau, China, focused on AI in Education. With over 200 attendees, it brought together professionals and researchers from diverse industries. This conference was particularly relevant to our work on artificial intelligence and emerging technology in education, providing insights into the latest advancements and potential future trends.

I have presented two research papers. My paper on **Improvement of AI-Driven Deep Knowledge Tracing Algorithms has been shortlisted for Best Paper Award**. I shared my Case Study on how institutions leverage AI to support education. I believed this study would benefit many higher institutions. I was also invited to chair Technical Session 7 on Learning Environments. This conference would be a valuable resource to network with people from different AI Education companies and other countries who can provide AI Education referrals, solutions, best practices, and new approaches to Industry Revolution 4.0 technology.

During the networking session, I connected with professors and scholars from Japan, China, Australia and Singapore, who are working on a similar project in artificial intelligence. We discussed potential collaboration on AI in Education and agreed to follow up on this discussion.

Several sessions highlighted the rapid adoption of AI technology and practical approaches, signaling a major trend towards Industry revolution 4.0. This aligns well with our current project, providing us with new approaches to consider.

I recommend exploring AI to enhance our current work. Additionally, I propose scheduling a follow-up meeting with professors from Singapore and Australia, to discuss potential collaboration opportunities in practical case studies.

Attending the conference was highly beneficial, providing insights and networking opportunities that will directly impact our ongoing projects. The sessions on AI in Education were particularly valuable, and I look forward to applying these insights in our work.

In conjunction with the QS Higher Ed Summit: Asia Pacific 2024, 5-7 November hosted by **Macau** University of Science and Technology (MUST), **Macau** SAR, China, I visited more than 40 university booths in MUST. This year's summit was bigger and better than ever, bringing together over 2,000 attendees for a dynamic program focused on "Shifting Landscapes, collaborative solutions: Pioneering innovation in Asia Pacific higher education."

The QS Summit was highly insightful, offering a well-rounded perspective on the evolving landscape of higher education. The sessions provided valuable context for our institution's strategic planning, particularly concerning rankings and student engagement. The networking opportunities were equally beneficial, opening doors to potential collaborations that could advance our objectives. Overall, attending the QS Summit was a worthwhile investment in strengthening our institution's competitive position.

I would like to extend my sincere gratitude to the Institution of Engineering and Technology (IET) for their generous travel grant and continued support, which made my participation in the Conference and QS Summit possible. The financial assistance provided by the IET enabled me to engage with industry experts, participate in valuable discussions, and gain insights that will significantly benefit my ongoing work on AI in Education.

I am deeply appreciative of the IET's commitment to fostering professional development and facilitating knowledge exchange. This support has been instrumental in expanding my professional network and enhancing my expertise, and I look forward to applying these insights in my future research and collaborations.

Thank you once again for this invaluable opportunity and your steadfast support.

Presenting at The International Conference on Intelligent Education and Intelligent Research Nov.6-8, 2024, in Macau, China







QS Higher Ed Summit: Asia Pacific 2024 hosted by Macau University of Science and Technology (MUST)





