



2023 International Conference on Artificial Intelligence and Big Data Applications

Report on Website

The rapid development of AIBD techniques have great potential to be employed in Lingnan University recently held the "International Conference on Artificial Intelligence and Big Data Applications" (AIBD) in Hong Kong. The conference spanned two days and aimed to enhance the competitiveness of information and communications technology (ICT) professionals by providing valuable insights into the practical implementation of artificial intelligence and big data.

The event was attended by over 150 participants, including students, scholars, and professionals from diverse fields within the Hong Kong ICT community. Notable participants included the Chairman of the Hong Kong Electronics & Technologies Association, representatives from organizations specializing in intelligent management systems, and ICT professors from renowned institutions like The Chinese University of Hong Kong and City University of Hong Kong.

The keynote speeches and tutorial sessions were positively evaluated, and the Poster Sharing session featured ten different presentations from ICT experts across various domains, including AI in Animal Genomics and Recurrent Attention Networks for Long-text Modeling. This session fostered engaging discussions, presentations, and encouraged collaboration among the attendees.

The event was organized by Prof Xie Haoran, Prof Wong Man-leung, and Dr Rosiah Ho Wing from the Department of Computing and Decision Sciences, along with the LEO Dr David P Chan Institute of Data Science of Lingnan University. The conference was supported by the School of Graduate Studies and MScAIBA Office of Lingnan University, as well as the IEEE Hong Kong Section Computer Society Chapter. The Professional Services Advancement Support Scheme (PASS) of the Commerce and Economic Development Bureau, Government of Hong Kong SAR, provided funding for the event.

Prof S. Joe Qin, President of Lingnan University, emphasized the importance of equipping students with the knowledge and skills to navigate the rapidly evolving landscape of technology. He also highlighted the groundbreaking work being conducted by scholars in AI and big data and the conference's role in facilitating dialogue with international experts in the field.

After the conference, PowerPoint presentations from nine speakers were made available for all relevant professionals to access and learn from. These presentations offer valuable insights shared during the sessions, enabling attendees to deepen their understanding of the discussed topics. The availability of these presentations ensures continued learning and serves as a valuable resource for knowledge dissemination beyond the conference.

Overall, the AIBD Conference provided opportunities for knowledge exchange, networking, exposure to cutting-edge technologies, and professional development. The event's success highlights Lingnan University's commitment to excellence in teaching, research, and knowledge transfer and its dedication to maintaining an international reputation for quality education and high-impact research.

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