International Conference on Biomedicine and Informatics

Meeting Agenda			
Time: Beijing Time (CST): 13:50, Berlin Time (CEST): 7:50 Date: August 1, 2024 Voov meeting link: https://meeting.tencent.com/dm/19DIATdE7qrN (meeting ID: 136-954-101)			
Time	Presenter	TOPICS	Host
13:50-14:00	Lin Gao Xidian University	Opening welcome	
14:00-14:30	Ahmad Aziz University of Bonn & German Center for Neurodegenerative Diseases	Keynote * tbd	
14:30-15:00	Le Zhang Sichuan University	Keynote * ConvNeXt-MHC: improving MHC-peptide affinity prediction by structure-derived degenerate coding and the ConvNeXt model	Jialu Hu
15:00-15:30	Yuxuan Hu Xidian University	Keynote * Graph modeling method for cell communication and organizational architecture	
15:30-16:00	Mantey Richard University of Bonn & German Center for Neurodegenerative Diseases	Tandem repeat polymorphisms as genetic modifiers of brain structure	
16:00-16:30	Yupei Zhang Northwestern Polytechnical University	Concept-Centered Educational Data Mining	
16:30-17:00	Zhicong Wang University of Bonn & German Center for Neurodegenerative Diseases	Re-examination of the importance of nutrient sensing pathways in aging	
17:00-17:30	Jialu Hu Northwestern	Keynote * Sequencing and characterizing short tandem repeats in human genome	

Polytechnical University

human genome