

International Conference on Biomedicine and Informatics Meeting Agenda			
Time: Beijing Time (CST) : 13:50, Berlin Time (CEST) : 7:50 Voov meeting link: https://meeting.tencent.com/dm/19DIATdE7qrN		Date: August 1, 2024 (meeting ID: 136-954-101)	
Time	Presenter	TOPICS	Host
13:50-14:00	Lin Gao Xidian University	Opening welcome	Jialu Hu
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	
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	tbd	
17:00-17:30	Jialu Hu Northwestern Polytechnical University	Sequencing and characterizing short tandem repeats in human genome	