



Program-at-a-Glance

Session Overview

Session 1-Biomedical Image Processing and Computer Aided Diagnosis	X0025, X0034, X0046, X1005-A, X1002-A, X0026, X0021, X0075
Session 2-Bioinformatics and Gene Sequence Analysis	X0042, X0028-A, X0072-A, X0081-A, X1006-A, X1018, X0063-A, X0058-A
Session 3-Image Analysis and Model Calculation	X2013, X2021, X2017, X2030, X2020, X2018, X2029, X2028
Session 4-Drug Discovery, Drug-Protein Interactions, and Cancer Treatment	X0062-A, X0052, X0054-A, X1003-A, X0053, X0079, X0017-A, X0082
Session 5-Biomedical Signal Processing and Rehabilitation Engineering	X0040, X0043, X0006, X0077, X0045-A, X0041, X1016, X0057
Session 6-Virtual Reality and Computer Vision	X2035, X2032, X2014, X2022, X2008, X2025, X2009, X3003
Session 7-Computational Biology and Biomedical Data Processing	X0031, X0039, X0003, X0080, X0030, X0002, X1019, X1004
Session 8-Digital Painting and Multimedia Technology	X2026, X2027, X2005, X2031, X3001, X2002, X2023, X2003
Session 9-Basic Medicine and Applied Statistical Analysis in Biomedical Sciences	X0060, X1001, X0004, X0020, X1017, X0013, X0071, X0014, X0068
Session 10-Target Detection and Recognition	X3002, X2011, X2001, X2012, X2024, X2036, X2016, X2019
Poster Session-Computational Biology, Computer Aided Diagnosis and Biomedical Data Processing	X0035, X0067, X0036, X1021, X0048, X1014, X0050, X0009, X0056-A, X0070, X1020, X1015, X2007, X2015

Zoom Information Overview

Zoom A	ID: 86775725929 Link: https://us02web.zoom.us/j/86775725929
Zoom B	ID: 81426638831 Link: https://us02web.zoom.us/j/81426638831

Test Session-May 23, 2023 (Tuesday), GMT+8

Duration	Test for	Meeting Room
10:00-11:00	Prof. Wing-Kin Sung, Prof. Feng Guan, Assoc. Prof. Shweta Gupta, Assoc. Prof. Battista Biggio, Assoc. Prof. Miguel Bordallo Lopez	Zoom A ID: 86775725929
10:00-12:00	Session 7 & Session 9	Zoom B ID: 81426638831
14:00-16:00	Session 8 & Session 10	Zoom B ID: 81426638831



Program-at-a-Glance

Arrival Registration-May 26, 2023 (Friday), GMT+8

Arrival Registration & Conference Material Collection	Duration
Venue: Lobby of the Hotel (1F) 酒店大厅 (1楼)	10:00-16:00

Note: the arrival registration can be done on May 27, 2023.

Onsite Session-May 27, 2023 (Saturday), GMT+8

Venue: Mingsi Hall (5F) 名思厅 (五楼)			Duration
Zoom A ID: 86775725929, Link: https://us02web.zoom.us/j/86775725929			
Opening Remarks	Prof. Jinye Peng, Northwest University		09:00-09:10
Keynote Speaker 1	Prof. Tianzi Jiang, The Chinese Academy of Sciences Speech Title: "The Human Brainnetome Atlas and its Applications in Brain Diseases"		09:10-09:50
Invited Speaker 1	Assoc. Prof. Xiaoyue Jiang, Northwestern Polytechnical University Speech Title: "Intrinsic Image Analysis and its Applications"		09:50-10:15
Group Photo & Coffee Break			10:15-10:45
Invited Speaker 2	Assoc. Prof. Erlei Zhang, Northwest A&F University Speech Title: "Hyperspectral Imagery Pan-Sharpener, Classification, and Application"		10:45-11:10
Invited Speaker 3	Prof. Yi Wang, Southwest University Speech Title: "Exploring Orthologous Data to Reveal Species Evolution and Genetic Diversity"		11:10-11:35
Invited Speaker 4	Ms. Lei Zhang, Research Scientist in Bioinformatics and Omics Data at China National GeneBank DataBase Speech Title: "CNGBdb: An Integrated Data Platform for Multi-omics Data Sharing and Analysis in Life Science"		11:35-12:00
Lunch			12:00-13:30
Meeting Room 1 Mingsi Hall (5F) 名思厅 (五楼)	Meeting Room 2 Wenhui Hall (5F) 文汇厅 (五楼)	Meeting Room 3 Ronghua Court (2F) 荣华阁 (二楼)	Duration
Session 1-Biomedical Image Processing and Computer Aided Diagnosis	Session 2-Bioinformatics and Gene Sequence Analysis	Session 3-Image Analysis and Model Calculation	13:30-15:30
Coffee Break			15:30-15:50
Meeting Room 1 Mingsi Hall (5F) 名思厅 (五楼)	Meeting Room 2 Wenhui Hall (5F) 文汇厅 (五楼)	Meeting Room 3 Ronghua Court (2F) 荣华阁 (二楼)	Duration
Session 4-Drug Discovery, Drug-Protein Interactions, and Cancer Treatment	Session 5-Biomedical Signal Processing and Rehabilitation Engineering	Session 6-Virtual Reality and Computer Vision	15:50-17:50
Mingsi Hall (5F) 名思厅 (五楼)			Duration
Poster Session Computational Biology, Computer Aided Diagnosis and Biomedical Data Processing			13:30-17:50



Program-at-a-Glance



Online Session-May 28, 2023 (Sunday), GMT+8

Zoom A ID: 86775725929		Duration
Link: https://us02web.zoom.us/j/86775725929		
Keynote Speaker 2	Prof. Wing-Kin Sung, Chinese University of Hong Kong and Hong Kong Genome Institute Speech Title: "Repeat-aware Insertion Calling and its Application in Human and Arabidopsis"	09:00-09:40
Invited Speaker 5	Prof. Feng Guan, Northwest University Speech Title: "Function of Bisecting GlcNAc Modification in Breast Cancer"	09:40-10:05
Invited Speaker 6	Assoc. Prof. Shweta Gupta, Jain University Speech Title: "Bioinspired Algorithms for Treatment of Cognitive Diseases using Future Technologies"	10:05-10:30
Break		10:30-10:40
Zoom A ID: 86775725929		Duration
Link: https://us02web.zoom.us/j/86775725929		
Session 7-Computational Biology and Biomedical Data Processing		10:40-12:40
Zoom B ID: 81426638831		Duration
Link: https://us02web.zoom.us/j/81426638831		
Session 8-Digital Painting and Multimedia Technology		10:40-12:40
Lunch		12:40-13:30
Zoom A ID: 86775725929		Duration
Link: https://us02web.zoom.us/j/86775725929		
Keynote Speaker 3	Assoc. Prof. Battista Biggio, University of Cagliari Speech Title: "Machine Learning Security: Lessons Learned and Future Challenges"	13:30-14:10
Keynote Speaker 4	Assoc. Prof. Miguel Bordallo Lopez, University of Oulu Speech Title: "Transforming Primary Healthcare Using Multimodal Computer Vision"	14:10-14:50
Break		14:50-15:00
Zoom A ID: 86775725929		Duration
Link: https://us02web.zoom.us/j/86775725929		
Session 9-Basic Medicine and Applied Statistical Analysis in Biomedical Sciences		15:00-17:15
Zoom B ID: 81426638831		Duration
Link: https://us02web.zoom.us/j/81426638831		
Session 10-Target Detection and Recognition		15:00-17:15

Tips:

Please arrive at the Conference Room or log in the ZOOM Room 15 minutes ahead of the session. The duration for Keynote Speech: about 35 Minutes of Presentation and 5 minutes of Q&A. The duration for Invited Speech: about 20 Minutes of Presentation and 5 minutes of Q&A. The duration for Regular Presentation: about 12 Minutes of Presentation and 3 minutes of Q&A.