Program-at-a-Glance

August 19, 2022 (Friday)--GMT+8

Test Session	Test for Keynote and Invited Speaker	Duration
	General Chair--Prof. Bairong Shen	10:00-10:10
	Keynote Speaker 1--Prof. Andrew E. Teschendorff	10:10-10:20
	Keynote Speaker 2--Prof. Tae-Seong Kim	10:20-10:30
	Keynote Speaker 3--Prof. Shuang Wang	10:30-10:40
	Invited Speaker 1--Prof. Shaoming Zhang	10:40-10:50
	Invited Speaker 2--Assoc. Prof. Suzaimah Ramli	10:50-11:00
	Break	11:00-14:00
	Test for Author	**Duration**
	Session 1: Medical Imaging and Image Processing	14:00-14:40
	Session 2: Bioinformatics, Basic Medicine and Machine Learning in Biomedicine	14:40-15:20
	Session 3: Brain-Computer Interface and Biomedical Signal Processing	15:20-16:00

Session Overview

Session 1: Medical Imaging and Image Processing	SZ0001, SZ0004, SZ0014, SZ0015, SZ0017, SZ0016, SZ0026-A, SZ0005
Session 2: Bioinformatics, Basic Medicine and Machine Learning in Biomedicine	SZ2008, SZ0003, SZ0002, SZ2005, SZ1001, SZ0029-A, SZ2009, SZ2003
Session 3: Brain-Computer Interface and Biomedical Signal Processing	SZ0012, SZ0020, SZ0022, SZ0019-A, SZ0023, SZ0024, SZ0013

Tips:

The conference will be held in virtual via Tencent Meeting (VooV Meeting). Please download the APP from: https://voovmeeting.com/ and log in the meeting room 15 minutes ahead of the session. The test time for each presenter is 5 minutes. Any inquiries, please feel free to contact us by the conference email box: icbip@cbees.net or by the WeChat.

Program-at-a-Glance

August 20, 2022 (Saturday)--GMT+8

	Event		Duration
Formal Session	**Opening Remarks** Prof. Bairong Shen, Sichuan University, China		09:00-09:10
	Keynote Speaker 1 Prof. Andrew E. Teschendorff, Chinese Academy of Sciences, China Speech Title: "Computational Dissection of Cell-Type Heterogeneity in Single-Cell and Bulk-Tissue Populations"		09:10-09:55
	Keynote Speaker 2 Prof. Tae-Seong Kim, Kyung Hee University, Republic of Korea Speech Title: "Deep Learning Methodologies in Robot Intelligence for Natural Object Manipulation"		09:55-10:40
	Group Photo & Break		10:40-10:50
	Keynote Speaker 3 Prof. Shuang Wang, West China Hospital, Sichuan University, China Speech Title: "Privacy-preserving Computation Empowered Medical Data Sharing and Collaboration"		10:50-11:35
	Invited Speaker 1 Prof. Shaoming Zhang, Zhejiang University, China Speech Title: "TBA"		11:35-12:00
	Invited Speaker 2 Assoc. Prof. Suzaimah Ramli, National Defence University of Malaysia, Malaysia Speech Title: "Optical Flow-based Algorithm Analyses to Detect Human Emotion from Eye Movement-Image Data"		12:00-12:25
	Lunch Break		12:25-13:30
	Event	**Event**	**Duration**
	Session 1 Medical Imaging and Image Processing	**Session 2** Bioinformatics, Basic Medicine and Machine Learning in Biomedicine	13:30-15:30
	Break		15:30-15:45
	Event		**Duration**
	Session 3 Brain-Computer Interface and Biomedical Signal Processing		15:45-17:30