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WRC SARA 2025

Technical Program

SuS1A	Room D
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Zhang, Jinlin	Zhejiang University
Gan, Chunbiao	Zhejiang University
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Yang, Qian	Beijing University of Posts and Telecommunications
Liu, Chang	Beijing University of Posts and Telecommunications
Zhou, Zhuojia	Beijing University of Technology
Feng, Yongqiang	Plastic Surgery Hospital, Chinese Academy of Medical Sciences And
Zheng, Heng	Chinese Academy of Medical Sciences and Peking Union Medical Col
Wang, Junchen	Beihang University
Tang, Jie	Beijing Tian Tan Hospital, Capital Medical University
Hou, Yuanzheng	Xuanwu Hospital, Capital Medical University
Su, Baiquan	Beijing University of Posts and Telecommunications
Zhang, Xiaoya	CIE
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Lu, Chunheng	Beihang University
Liu, Xinyu	Peking University School and Hospital of Stomatology
He, Yang	Peking University School and Hospital of Stomatology
Wang, Junchen	Beihang University
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Zhou, Changqiu	The University of Hong Kong
Zhao, Yafei	The University of Hong Kong
Ling, Zi-qin	Shenzhen University
Chen, Jiangcheng	The University of Hong Kong
Xi, Ning	The University of Hong Kong
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Zhao, Jing	Beijing Institute of Technology
Yin, yiqi	Beijing Institute of Technology
Li, Zhongyi	Beijing Institute of Technology
FENG, Zhejian	Beijing Institute of Technology
Zeng, Xueer	Beijing Institute of Technology
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Oyeranmi, Sheriff	Paris Saclay University
Su, Hang	Paris Saclay University
Mammar, Saïd	IBISC
Alfayad, Samer	Paris-Saclay Universit -Evry University

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Vision		
Chair: Xu, Jing		Tsinghua University
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Hu, Changping		Tsinghua University
Chen, Rui		Tsinghua University
Xu, Jing		Tsinghua University
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Zhang, Runshi		Beihang University
Liu, Runqi	Peking University School of Stomatology	
Tong, Yanhang		Peking University
Wang, Junchen		Beihang University
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Pun, Chifai		Tsinghua University
Xu, Jing		Tsinghua University
Hu, Changping		Tsinghua University
Chen, Rui		Tsinghua University
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Wang, Richard	BASIS Independent Silicon Valley Upper School	
Han, Grant		VEX V5RC Team 1698V
Liu, Alexander	Basis Independent Silicon Valley Upper School	
Ye, Zixuan		VEX V5RC Team 1698V
Deng, Alexander		Saratoga High School
Liu, Lexie		VEX V5RC Team 1698V
Wei, Xing	Basis Independent Silicon Valley Upper School	
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Hu, Changping		Tsinghua University
Xu, Jing		Tsinghua University
Pun, Chifai		Tsinghua University
Chen, Rui		Tsinghua University
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Zhang, Runshi		Beihang University
Jie, Bimeng		Peking University
He, Yang	Peking University School and Hospital of Stomatology	
Wang, Junchen		Beihang University
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Chair: Wang, Zhidong		Chiba Institute of Technology
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Bhattacharya, Dipankar		The University of Hong Kong
Kosuge, Kazuhiro		The University of Hong Kong
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Seino, Akira	Centre for Transformative Garment Production	
Kosuge, Kazuhiro		The University of Hong Kong

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Kobayashi, Akinari	Centre for Transformative Garment Production	
Kosuge, Kazuhiro	The University of Hong Kong	
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Tokuda, Fuyuki	Centre for Transformative Garment Production	
Kosuge, Kazuhiro	The University of Hong Kong	
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Jiang, Yuning		Zhejiang University
Xu, Chao		Zhejiang University
Xiang, Ji		Zhejiang University
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Lai, Zehua		Zhejiang University
Xu, Lie		Zhejiang University
Yang, Jinghe	The University of Melbourne	
Pu, Ye	University of Melbourne	
ji, Daxiong		Zhejiang University
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Arshad, Syed Muhammad Nashit	Shenzhen Technology University, Shenzhen, China	
Xu, Haoliang	Shenzhen Technology University	
Hussain, Muntazir	Sustech	
Khan, Rashid	Shenzhen Technology University, Shenzhen, 518188, China	
Meng, Xiangdong	Shenyang Institute of Automation, Chinese Academy of Sciences	
Li, Qiang	Shenzhen Technology University	
Ming, Zhong	Shenzhen University	
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Arshad, Syed Muhammad Nashit	Shenzhen Technology University, Shenzhen, China	
Chen, Mingqi	Shenzhen Technology University	
Xu, Haoliang	Shenzhen Technology University	
Li, Meng	Shenzhen Technology University	
Li, Qiang	Shenzhen Technology University	
Ming, Zhong	Shenzhen University	
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Chair: Chen, Heping		Texas State University
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Chen, Rui		Tsinghua University
Dang, Renjun		Tsinghua University
Xu, Jing		Tsinghua University
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Li, Ke	School of Control Science and Engineering, Shandong University	

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Cao, Jian	Hefei University of Technology
Han, Shun	Hefei University of Technology
Zhu, Xiaocong	Zhejiang University
Song, Yunhe	Hefei University of Technology

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hou, xinyu	Shenyang Aerospace University
Zeng, Xinyu	Shenyang Aerospace University
zhirui, zhao	Shenyang Aerospace University
gang, liu	Shenyang Aerospace University
Dexing, Shan	Northeastern University
Xu, Jiqian	Shenyang Aerospace University

SuS3B Room E

Embodied Intelligence and Adaptive Systems

Chair: Zhao, Yuliang Northeastern University at Qinhuangdao

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Hanbing, Liu	Université Paris-Saclay, Université d'Evry Paris-Saclay
ZUO, Chuanlin	University Evry Val d'Essonne, University Paris-Saclay
bencharif, loqmane	Paris Saclay
Ibset, Abderahim	University Paris-Saclay
Qi, Wen	Politecnico Di Milano
Su, Hang	Paris Saclay University
DYCHUS, Eric	Sandyc
Alfayad, Samer	Paris-Saclay Universit -Evry University

15:22-15:34 SuS3B.2

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Wang, Hao	Yantai University
Wang, Fei	Yantai University

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Sadman, Raheeb	BRAC University
Sattar, Safwan	BRAC University
Alam, Jahedul	BRAC University
Maliha, Sabrina	BRAC University
Mashkura, Mahadia	BRAC University
Sikder, Sajid Ali Sikder	BRAC University
Akand, Anan	Brac University
Abrar, Fahim	BRAC University

SuS4A Room D

Medical Robots for Precision Surgery, AI-Driven Algorithms, and Autonomous Surgical Task (Invited Sessions)

Chair: Wang, Junchen Beihang University
Co-Chair: Su, Baiquan Beijing University of Posts and Telecommunications

16:20-16:32 SuS4A.1

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Zhang, Dengbo	Beijing University of Posts and Telecommunications
Jiang, Zhangzhang	Beijing University of Posts and Telecommunications
Ba, Peng	Beijing University of Posts and Telecommunications
Wang, Junchen	Beihang University
Liu, Wenyong	Beihang University
Tang, Jie	Beijing Tian Tan Hospital, Capital Medical University
Su, Baiquan	Beijing University of Posts and Telecommunications

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Su, Pengjiao	Beihang University
Liu, Yuchen	State Key Laboratory of Oral & Maxillofacial Reconstruction And
Zhang, Runshi	Beihang University
Bai, Shizhu	Digital Center, School of Stomatology, the Fourth Military Medic
Wang, Junchen	Beihang University
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Ma, Xudong	Beijing University of Posts and Telecommunications
Chen, Anqi	Beijing University of Posts and Telecommunications
Yi, Yubo	Beijing University of Posts and Telecommunications
Hu, Yida	Harvard Medical School
Liu, Wenyong	Beihang University
Wang, Junchen	Beihang University
Kuang, Shaolong	Shenzhen Technolgy University
Tang, Jie	Beijing Tian Tan Hospital, Capital Medical University
Hou, Yuanzheng	Xuanwu Hospital, Capital Medical University
Li, Changsheng	Beijing Institute of Technology
Su, Baiquan	Beijing University of Posts and Telecommunications
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Wang, Yueyang	Beihang University
Liu, Wenyong	Beihang University
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Qian, Hongyu	Tsinghua University
Wang, Yixuan	Tsinghua University
Chen, Rui	Tsinghua University
Xu, Jing	Tsinghua University
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Chair: Chen, Fei	T-Stone Robotics Institute, the Chinese University of Hong Kong
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Zou, Kehan	The University of Hong Kong
Ma, Xin	The University of Hong Kong
Chen, Yuetian	The University of Hongkong
Yang, Ping	Southern University of Science and Technology
Wu, Xi	The Chinese University of Hong Kong
Li, Chenzui	The Chinese University of Hong Kong
Zhang, Yijian	The University of Hong Kong
Huang, Jialiang	ShenZhen Academy of Robotics
Chen, Jiangcheng	The University of Hong Kong
Chen, Fei	T-Stone Robotics Institute, the Chinese University of Hong Kong
Xi, Ning	The University of Hong Kong
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tu, yangjun	Hunan University
Jiang, Simin	Hunan University
Xiao, Lijun	Hunan University
Niu, ZIQI	Hunan University
yang, zhi	Hunan University

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tu, yangjun		Hunan University
Chen, Jia yuan		Hunan University
Guo, Yaqian		Peking University
Jiang, Simin		Hunan University
Chen, Shaoxuan	Hunan Normal University in Changsha, China	
yang, zhi		Hunan University
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yuan, jiahui		Yanshan University
yang, haoxin	Beijing University of Posts and Telecommunications	
yao, zhuofan		Yanshan University
xu, wenjing		Yanshan University
qiao, kai		Yanshan University
zhang, yahui		Yanshan University
Wen, Guilin		Yanshan University
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Zhang, Bowen		University of Trento
Jiang, Yuhang		University of Trento
hu, lingxiang		Paris Saclay University
LI, Dun		Tsinghua University
hu, qianqian		Nanjing Agricultural University
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Mingrui, Mou	University of Chinese Academy of Sciences	
Gu, Haitao		Chinese Academy of Sciences
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ZUO, Chuanlin	University Evry Val d'Essonne, University Paris-Saclay	
Hanbing, Liu	Université Paris-Saclay, Université d'Evry Paris-Saclay	
bencharif, loqmane		Paris Saclay
Ibset, Abderahim		University Paris-Saclay
Qi, Wen		Politecnico Di Milano
Su, Hang		Paris Saclay University
DYCHUS, Eric		Sandyc
Alfayad, Samer		Paris-Saclay Universit -Evry University
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bencharif, loqmane		Paris Saclay
Ibset, Abderahim		University Paris-Saclay
ZUO, Chuanlin	University Evry Val d'Essonne, University Paris-Saclay	
Hanbing, Liu	Université Paris-Saclay, Université d'Evry Paris-Saclay	
Qi, Wen		Politecnico Di Milano
Su, Hang		Paris Saclay University
DYCHUS, Eric		Sandyc
Alfayad, Samer		Paris-Saclay Universit -Evry University
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Marshoud, Abd Alrahman		Université Évry Paris-Saclay
Sleiman, Maya		Paris Saclay

Ait Oufroukh, Naima	University of Paris-Saclay
Su, Hang	Paris Saclay University
Alfayad, Samer	Paris-Saclay Universit -Evry University
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soukarieh, wael	University of Evry, IBISC Laboratory
Sleiman, Maya	Paris Saclay
Ait Oufroukh, Naima	University of Paris-Saclay
Su, Hang	Paris Saclay University
Alfayad, Samer	Paris-Saclay Universit -Evry University
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Huang, Fuxian	Shanghai AI Laboratory
zhang, qi	Shanghai AI Lab
zhang, haoran	Shanghai AI Lab
Zhang, Tianyi	Shanghai AI Laboratory
Zhou, Ming	Shanghai AI Laboratory
zhang, jinouwen	Shanghai AI Lab
Zhai, Shaopeng	Shanghai AI Laboratory
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Xue, Min	Tsinghua University
Yu, Jincheng	Tsinghua University
Xiu, Lingkun	Tsinghua University
Tang, Jiahao	Tsinghua University
Cai, Xudong	Openmind Smart Robot Co.Ltd
Zhao, Yali	Beijing Novauto Technology Co., Ltd
LIANG, SHUANG	Novauto Tech
Wang, Yu	Tsinghua University
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lǚ, Chao	School of Electronics and Information Engineering, Changchun Uni
Sun, Zhaoying	School of Electronics and Information Engineering, Changchun Uni
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Fan, Shenglin	Shandong University
Zhou, Lelai	Shandong University
Sun, Jingyu	Shandong University
Zhang, Yi	Shandong University
Li, Guowei	Shandong University
Dai, Xiaomeng	China Railway Construction Corporation Bridge Engineering Bureau
Li, Yibin	Shandong University
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Li, Mingqiu	Changchun University of Science and Technology
Liu, Wanting	Changchun University of Science and Technology
Yang, Yang	Changchun University of Science and Technology
Cong, Haifang	Changchun University of Science and Technology
Xing, Songqi	Changchun University of Science and Technology
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Wang, Xiaobo	Zhejiang Lab

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Li, Mingqiu	Changchun University of Science and Technology
Li, Fengtian	Changchun University of Science and Technology
Yang, Yang	Changchun University of Architecture and Civil Engineering
Lan, Tianyu	Changchun University of Science and Technology
Liu, Wanting	Changchun University of Science and Technology
Li, Yifeng	Changchun University of Science and Technology
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Li, Guowei	Shandong University
Zhou, Lelai	Shandong University
Sun, Jingyu	Shandong University
Zhang, Yi	Shandong University
Fan, Shenglin	Shandong University
Dai, Xiaomeng	China Railway Construction Corporation Bridge Engineering Bureau
Li, Yibin	Shandong University
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Liu, Yushan	Beijing Institute of Technology
Cao, Wanke	Beijing Institute of Technology
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Lan, Lixiang	Changchun University of Science and Technology
Yang, Yang	Changchun University of Science and Technology
Zhao, Guangyu	Changchun University of Science and Technology
Li, Yifeng	Changchun University of Science and Technology
Liu, Wanting	Changchun University of Science and Technology
Wang, Jikui	Changchun Shikai Technology Industry Co., Ltd
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Lin, Siyu	Changchun University of Science and Technology
Yang, Yang	Changchun University of Science and Technology
Li, Mingqiu	Changchun University of Science and Technology
Xing, Songqi	Changchun University of Science and Technology
Lan, Lixiang	Changchun University of Science and Technology
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Li, Mingyang	Changchun University of Technology
Chenyu, Liu	Electrical and Electronic Engineering, Changchun University of T
Wu, Hongying	Electrical and Electronic Engineering, Changchun University of T
Jiang, Changhong	School of Electrical and Electronic Engineering, Changchun Unive
Xie, Mujun	Changchun University of Technology
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Xie, Shuxin	Soochow University
Cao, Zhimin	Suzhou City University
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Su, Baiquan	Beijing University of Posts and Telecommunications
Wang, Junchen	Beihang University
Chen, Anqi	Beijing University of Posts and Telecommunications
Hu, Yida	Harvard Medical School
XIE, ZHEN	National University of Singapore

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shen, weilong	Shenyang University of Technology
feng, dongying	Guangzhou Institute of Industrial Intelligence
Zang, Chuanzhi	Shenyang University of Technology
Yuan, Mingzhe	Shenyang Institute of Automation, Chinese Academy of Sciences
xiao, jinchao	Guangzhou Institute of Industrial Intelligence
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Che, Yufei	Nanchang Hangkong University
Chen, Zhihua	Nanchang Hangkong University
Jiang, ZhiFan	Nanchang Hangkong University
Wang, Xiuwen	Beijing Institute of Mechanical Equipment
Huang, Xilong	Nanchang Hangkong University
Cheng, Shan	Nanchang Hangkong University
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Guo, Song	Shenyang Jianzhu University
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Paris Saclay

Ghandour, Maysoon

Université Paris Saclay

Su, Hang

Paris Saclay University

Alfayad, Samer

Paris-Saclay Universit -Evry University