Research Poster Exhibition 2026

List of Participants

No.	Participant	Author(s)	Unit(s)	Poster Title
1	WANG, YIHE	Su-Ying Pan[1], Yihe Wang[1]	[1]Faculty of Hospitality and Tourism Management, Macau University of Science and Technology	The hidden bias: singles in family-friendly work culture
2	DAI, ANNA	Anna Dai[1], Jingsong Zhang[1], Chen-kuo Pai[1], Timothy Lee[1,2,3]	[1]Faculty of Hospitality and Tourism Management, Macau University of Science and Technology [2]Eminent Scholar, College of Hotel and Tourism Management, Kyung Hee University [3]Griffith Institute for Tourism, Griffith Business School, Griffith University	The impact of the perception of smart hotel attributes and perceptions of service innovation on tourist happiness and brand loyalty

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3	FENG, QIAOYAN	Yanni Zhu[1], Qiaoyan Feng[1], Wufeng Yu[2,5], Juan Tang[1,4], Yaling Zuo[1], Cevat Tosun[3]	[1] Faculty of Hospitality and Tourism Management, Macau University of Science and Technology [2] School of Business, Macau University of Science and Technology [3] Department of Management, School of Business, The George Washington University [4] Zhuhai MUST Science and Technology Research Institute, Macau University of Science and Technology [5] School of Management, Guangzhou College of Technology and Business	Supervisor social comparison orientation and abusive supervision: A dual-path model
4	ZHANG, YUETIAN	Yao-Chin Wang[a], Yuetian Zhang[b], Emily Ma[c], Lu Zhang[d], Yuan Zhang[e], Huan Ning[f], Jiang Huang[f], Su-Ying Pan[b]	[a] Department of Tourism, Hospitality and Event Management, University of Florida [b] Faculty of Hospitality and Tourism Management, Macau University of Science and Technology [c] School of Hospitality and Tourism Management, University of Surrey, [d] The School of Hospitality Business, Michigan State University [e] Zhengzhou Tourism College [f] Zhejiang Commercial Technician Institute	AI-assisted Cross-cultural Training for Hotel Newcomers: An IT Mindfulness-driven Perspective on Building Cultural Intelligence and Career Development Confidence
5	ZHU, ZHIYONG; LI, JINHAO	Zhiyong Zhu, Jinhao Li, Bo Hu	University International College, Macau University of Science and Technology	Professional Identity Construction in Transnational Language Teacher: Integrating Conservation of Resources and Identity Theories in a Cross-cultural Context
6	REN, LI	REN LI	University international College, Macau University of Science and Technology	The Rediscovery of Genre Fiction in the Context of AI Writing
7	XU, YUNFENG; LIU, RONGYAN	Yunfeng Xu[1]; Rongyan Liu[2]	[1]University International College, Macau University of Science and Technology [2]School of Humanities, Guangzhou University	'I look forward to a bright future': the multilingual identity construction of Malagasy undergraduates
8	SHI, GUOFENG	Aliana Man Wai Leong [1], Guo Feng Shi [1], Fevzi Okumus [2], Adriana Fumi Chim-Miki [3 4], Jing Yi Bai [1]	[1]School of Liberal Arts, Macau University of Science and Technology [2]Rosen College of Hospitality Management, University of Central Florida [3]School of Business and Economics, University of the Azores [4]Management Department, Federal University of Campina Grande	Feeling ambivalent: An examination of leader-member exchange ambivalence on migrant worker voice behavior
9	WANG, QIAN	Wang Qian[1], Lam Lawrence T[1]*, Lin Heng[1], Yang Wenxian[2], Yin Fuxian[1], Li Yongwei[1]	[1]Faculty of Medicine, Macau University of Science and Technology [2]Jiangsu Research Institute of Sports Science	Effectiveness of Family-centered Intervention Programs on Objectively Measured Physical Activity in Children Aged under 13: a Meta-analysis of Randomized Controlled Trials

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10	HUANG, HAIBO	Hai-Bo Huang [1 2], Xue-Qing Wan [2], Olivia Monteiro [1], Lawrence T Lam [1], Paul Kwong-Hang Tam [3]	[1]Faculty of Medicine, Macau University of Science and Technology [2]Department of Neonatology, The University of Hong Kong-Shenzhen Hospital	A Systematic Review of School functioning in Pediatric Patients with Hirschsprung Disease
11	ZHANG, LU	Lu Zhang[1], Jingbo He[2], Quancheng Zhang[3], Ling Wang[1,*]	[1]Faculty of Medicine, Macau University of Science and Technology [2]College of Mathematics and Computer Science, Tongling University [3]School of Physical Education, Xi'an Shiyou University	A Study on 10-Week Combined Aerobic and Resistance Training Exercise Prescription for Female Patients with Pelvic Floor Dysfunction
12	WU, XUELAN	XiaoyuTao[1], Xuelan Wu[1], Jia Fu[1], Ying Xiao[1] & Tian Zhong[1]	Faculty of Medicine, Macau University of Science and Technology	Associations Between Physical Activity and Health-Related Quality of Life Among University Students in Zhuhai
13	LI, ZHAOYI	Zhaoyi Li[1], De-Chong Zheng[1], Ruixiang Wang[2], Qian Ding[3]and Yi Zhun Zhu[3,4,5*]	[1]School of Pharmacy, Faculty of Medicine & State Key Laboratory of Quality Research in Chinese Medicines, Macau University of Science and Technology [2]State Key Laboratory of Quality Research in Chinese Medicines, Macau University of Science and Technology [3]Laboratory of Drug Discovery from Natural Resources and Industrialization, School of Pharmacy, Macau University of Science and Technology [4]Shanghai Key Laboratory of Bioactive Small Molecules, Department of Pharmacology, School of Pharmacy, Fudan University	FKBP prolyl isomerase 4: a potential target for heart failure and cardioprotective effects via leonurine-pretreated mesenchymal stem cell-derived exosomes
14	OU, KEFENG	Kefeng Ou[1], Ling Jiang (Alice)[1], David S. Waller[2]	[1]School of Business, Macau University of Science and Technology [2]UTS Business School, University of Technology	From Scraps to Sweets: Perceptions of Food Healthfulness and the Acceptance of Upcycled Foods
15	CHEN, YUHUA	Rufei MA [1], Yuhua CHEN [1], Qiang JI [2,3,*], Pengxiang ZHAI [4,*]	[1]School of Business, Macau University of Science and Technology [2]Institutes of Science and Development, Chinese Academy of Sciences [3]School of Public Policy and Management, University of Chinese Academy of Sciences [4]School of Economics and Management, Beijing University of Chemical Technology	How does environmental regulatory stringency shape ESG? Evidence from cross-listing
16	CHEN, XINYUAN	Xinyuan Chen[1], Mengliang Dai[1]	Faculty of Law, Macau University of Science and Technology	Dilemmas of Facial Recognition Technology in Chinese Digital Policing: A Qualitative Exploration
17	CHEN, SIYANG	Chen Si Yang[1], Long Xin Xuan[2]	Faculty of Law, Macau University of Science and Technology	The Legal Status of AI-Generated Content and Its Protection under the Anti-Unfair Competition Law

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18	LIU, YAO	Yao Liu[1,3*]，Yong Wang[1,5*]， Jing Xiao[2*]，Xu He[3], Cheng Wang[2,4]，Jianjun Zhu[2], Pengju Lv[2,6], Huixia Cai[2]，Lige Qiu[1,4], Yizhun Zhu[1,4#]，Yong Li[4,5#]，and Ligong Lu[3,4#]	[1]School of Pharmacy, Faculty of Medicine, Macau University of Science and Technology [2]Hanglok-Tech Co., Ltd. [3]Department of interventional treatment, Guangzhou First People's Hospital, the Second Affiliated Hospital, School of Medicine, South China University of Technology [4]Guangdong Provincial Key Laboratory of Tumor Interventional Diagnosis and Treatment, Zhuhai People's Hospital [5]Department of interventional treatment, Zhuhai People's Hospital (Zhuhai Hospital Affiliated with Jinan University) [6]City University of Macau	Computed Tomography and Ultrasound-Guided Robotic Assistance in Percutaneous Puncture in Abdominal Phantom and Porcine Liver Models
19	LI, YAQIN	Yagin Li[1,2], Bing Liu[3], Guoxin Hu[2], Tao Zhou[4], Xuanqiu He[2], Ling Guo[2], Luoshi Zhang[1], Weizhao Tong[2], Yihua Chen[2], Youhua Xu[1*], Guangdong Tong[1,5*], Wei V. Zheng[4*]	[1]Faculty of Chinese Medicine, Macau University of Science and Technology [2]Department of infectious Disease, Peking University Shenzhen Hospital [3]Department of Hematology, Peking University Shenzhen Hospital [4]Intervention and Cell Therapy Center, Peking University Shenzhen Hospital [5]Department of Liver Disease, Shenzhen Traditional Chinese Medicine Hospital, The Fourth Clinical Medical College of Guangzhou University of Chinese Medicine	Human umbilical cord-derived mesenchymal stem cells alleviate autoimmune hepatitis by inhibiting hepatic ferroptosis
20	KE, YU	Yu Ke	Institute for Social and Cultural Research, Macau University of Science and Technology	The Victory: Macau People During the War of Resistance against Japanese Aggression
21	吳一怡	林廣志 [1]，彭晴宜 [2]，吳一怡 [3]	[1] 中國歷史研究院澳門歷史研究中心, [2] 北京師範大學台州附屬高級中學 [3] 澳門科技大學社會和文化研究所	《永恆的勛章——澳門抗戰紀實》
22	陳靜	陳靜	澳門科技大學社會和文化研究所	鄭觀應對南洋"夷情"的認知及其國別概念的形成——以《南遊日記》為中心
23	LIU, RENRUI; ZHAO, SIZHE	Renrui Liu[1,2,+], Xiaoping Zhang[1,2,*], Sizhe Zhao[1,2,+], Yi Xu[1,2,*], Pengwei Luo[1,2,+], Yang Li[3,*]，Xiaojia Zeng[1,3], Chenkun Sun[1,2], Ronghua Pang[3], Chen Li[3], Xiongyao Li[3], Lianghai Xie[4], Zhiguo Meng[1], Qiugang Zong[1,2] & Chi Wang[4]	[1] State Key Laboratory of Lunar and Planetary Sciences, Macau University of Science and Technology, Macau, China. [2] CNSA Macau Center for Space Exploration and Science, Macau, China. [3] Center for Lunar and Planetary Sciences, Institute of Geochemistry, Chinese Academy of Sciences, Guiyang, China. [4] State Key Laboratory of Space Weather, National Space Science Center, Chinese Academy of Sciences, Beijing, China	Million-year solar wind irradiation recorded in Chang'E-5 and Chang'E-6 samples

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24	HUANG, KEYI	Wenrui Wang[1,2], Keyi Huang[1,2], Qiugang Zong[1,2,3], Ying Liu[1,2], Li Li[3,4], Yuguang Ye[1,2]	[1]State Key Laboratory of Lunar and Planetary Sciences, Macau University of Science and Technology [2]CNSA Macau Center for Space Exploration and Science [3]School of Earth and Space Sciences, Peking University [4]School of Geophysics and Information Technology, China University of Geosciences (Beijing)	Auroral Asymmetry Associated with the South Atlantic Anomaly
25	MENG, XINDONG	Xindong Meng[1], Ling Zhang[2], Yi Xu[1], Giannakis Iraklis[1], Roberto Bugiolacchi[1, 3], Jiannan Zhao[4], Xiaoping Zhang[1], Qiquan Yang[5], Rui Chen[1], Renrui Liu[1], Xiaoting Xu[6], Huaqing Cao[7], Zhijun Huo[2], Long Xiao[4], Jialong Lai[8], Rui Gao[2]	[1]State Key Laboratory of Lunar and Planetary Sciences, Macau University of Science and Technology [2]School of Earth Science and Geological Engineering, Sun Yat-sen University [3]Earth Sciences, University College London [4]Planetary Science Institute, School of Earth Sciences, China University of Geosciences [5]College of Surveying & Geo-Informatics, Tongji University [6]Research Center for Planetary Science, College of Earth and Planetary Science, Chengdu University of Technology [7]College of Geo-exploration Science and Technology, Jilin University [8]School of Science, Jiangxi University of Science and Technology	Evidence of shallow subsurface ice at Tianwen-1 landing site
26	HUANG, YANG	Yang Huang[1], Ni Xiong[2], Chengkun Liu [1,3]	[1]The Institute for Sustainable Development, Macau University of Science and Technology [2]National Observation and Research Station of Coastal Ecological Environments in Macao, Macau Environmental Research Institute, Faculty of Innovation Engineering, Macau University of Science and Technology [3]School of Business, Macau University of Science and Technology	Unveiling the Mystery of Strategic Response: Managers' Regulatory Focus and Corporate Social Responsibility Decoupling
27	SONG, FANGZHOU	Yang Huang[1], Fangzhou Song[1], Chengkun Liu [1, 2]	[1]The Institute for Sustainable Development, Macau University of Science and Technology [2]School of Business, Macau University of Science and Technology	Decoding AI innovation: How R&D alliances drive technological breakthrough
28	WEI, LING	Ling Wei[1], Dariusz Cichoń[2], Bing Zeng[3] , Laszlo Vasa[4], Irum Shahzadi[4,5]	[1]The Institute for Sustainable Development, Macau University of Science and Technology [2]AGH University of Krakow [3]School of Economics, Anhui University of Finance and Economics [4]Faculty of Economics, Széchenyi István University Hungary [5]Advanced Research Centre, European University of Lefke	Mapping Municipal Debt Risks: A Spatiotemporal Analysis of China's Prefecture-Level Cities

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29	LIN, ZHONGJIE	Zhongjie Lin[1], Kaizhou Gao[1], Peiyong Duan[2], Naiqi Wu[1], Ponnuthurai Nagaratnam Suganthan[3]	[1]Macau Institute of Systems Engineering, Macau University of Science and Technology [2]School of Information and Automation, Qilu University of Technology [3]Department of Computer and Engineering, College of Engineering, Qatar University	Prediction and Feedback Assisted Evolutionary Algorithms for Scheduling Urban Traffic Signals
30	LU, YINGYI	Yingyi Lu[1], Chiyu Zhang[1], Xiaoxue Chen[1], Jian Jiang[1], Jianwei Zhao[2], Yang Wu[1,*]	[1]National Observation and Research Station of Coastal Ecological Environments in Macao, Macau Environmental Research Institute, Macau University of Science and Technology [2]Shenzhen HUASUAN Technology Co., Ltd	Defect engineering-driven tunable porous Fe_3C/Fe@N-CSC via g-C_3N_4 evaporation-etching strategy: dual non-radical pathways of Fe(IV)=O and electron transfer for precision peroxymonosulfate activation
31	LI, LANZE	Lanze Li[1], Jiexin Wen[1], Tsz Woon Benedict Lo[2,3,*], Jun Yin[2,*], Qiong Lei1[,*]	[1]Macao Institute of Materials Science and Engineering (MIMSE). Macau University of Science and Technology [2]Department of Applied Physics. The Hong Kong Polytechnic University [3]Department of Applied Biology and Chemical Technology. The Hong Kong Polytechnic University	Wettability-Controlled Electrocatalytic Carbon Dioxide Reduction
32	XU, QUANXING	Quanxing Xu[1], Ling Zhou[1], Feifei Zhang[2], Jinyu Tian[1], Rubing Huang[1,3]	[1]School of Computer Science and Engineering, Macau University of Science and Technology [2]School of Computer Science and Engineering, Tianjin University of Technology [3]Macau University of Science and Technology Zhuhai MUST Science and Technology Research Institute	OAD-Promoter: Enhancing Zero-Shot VQA Using Large Language Models with Object Attribute Description
33	LIN, RONG	Rong Lin[1], Bo-Wei Zhu[1], Lei Xiong[2],Gwo-Hshiung Tzeng[3]	[1]Faculty of Humanities and Arts, Macau University of Science and Technology [2]Faculty of Innovation and Design, City University of Macau [3]Graduate Institute of Urban Planning, College of Public Affairs, National Taipei University	Linking landscape features of urban parks to visitors' sense of place: A novel hybrid machine learning approach
34	WANG, KAIYANG	Kaiyang Wang[1], Xin-Yang Li[1], Bo-Wei Zhu[1] , Lei Xiong[2], Gwo-Hshiung Tzeng[3]	[1]Faculty of Humanities and Arts, Macau University of Science and Technology [2]Faculty of Innovation and Design, City University of Macau [3]Graduate Institute of Urban Planning, College of Public Affairs, National Taipei University	A data mining approach to explore the causal rules between environmental conditions of neighborhood parks and seniors' satisfaction
35	MAO, YUE ZHANG, XU	Yue Mao[1], Xu Zhang[1], Lei Xiong[2], Bo-Wei Zhu[1*], Guan-Qiang Wang[1*], Zi-Jie Zou[1], Gwo-Hshiung Tzeng[3]	[1]Faculty of Humanities and Arts, Macau University of Science and Technology [2]Faculty of Innovation and Design, City University of Macau [3]Graduate Institute of Urban Planning, College of Public Affairs, National Taipei University	How Graffiti and Surroundings Shape Visitor's Perceived Safety: A Multiple Conjunctural Causation Analysis

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36	XU, JING	Jing Xu[1], Runqing Lin[1], Aijia Zhang[1], Qiang Chen, Dexin Li[2], Jiajie Chen[2], Minglu Song[2], Shumei Chen[2], Bingjiao Yang[2], Linyang Li[1], Haotian Xu[1], Jinlin Peng[1], Yanrong Tang[1], Wenhua Yang[1], Xuexing Luo[1*], Xiang Zhou[2*]Jue Wang[3 4 *], Guanghui Huang[1 5*]	[1]Faculty of Humanities and Arts, Macau University of Science and Technology [2]Children's Psychological Behavior Center, Zhuhai Maternity and Child Health Hospital [3]State Key Laboratory of Mechanism and Quality of Chinese Medicine, Macau University of Science and Technology [4]Faculty of Chinese Medicine, Macau University of Science and Technology, [5]Zhuhai MUST Science and Technology Research Institute	AI-assisted drawing therapy for children with ADHD: A randomised controlled trial
37	LI, YIJING	Yijing Li[1], Xiao Zhang[2], Yu Guo[1]	[1]Faculty of Humanities and Arts, Macau University of Science and Technology [2]Department of Journalism and Communication, Hong Kong Shue Yan University	Promoting mental health help-seeking through interactive mobile-based narratives: Effectiveness of a depression prevention program among college students
38	YANG, CHAO	Chao Yang[1], Chuan Shi[2]	[1]Faculty of Humanities and Arts, Macau University of Science and Technology [2]Shanghai Theatre Academy Film Art Research Center	Reinvestigation of the Historical Traces of Macao Film Premieres
39	MAI, SHENG	Sheng Mai[1], Xiao Liu[1], Xiaotong Zhang[1]	[1]Faculty of Humanities and Arts, Macau University of Science and Technology	Local Knowledge and Interpretation of Culture of the Construction Craftsmanship of the Bamboo Theater for San Kong Opera of A-Ma Temple in Macao
40	YIN, JIANQIANG	Jianqiang Yin[1], Jingzhao Feng[2]	Faculty of Humanities and Arts, Macau University of Science and Technology	Infrastructure and the evolution of settlement space: a study from a spatial anthropological perspective on the Pearl River Delta
41	CHEN, ZUOMING	Zuoming Chen[1], Stephen Siu Yu Lau[1,2], Zhidong Zhang[2], Sunnie Sing Yeung Lau[3], Tris Kee[4]	[1] Macau University of Science and Technology [2] China Green Building and Carbon Neutral (Hong Kong) Council [3] Department of Architecture, The Chinese University of Hong Kong [4] The Hong Kong Polytechnic University	A modular framework for estimating carbon emissions from building component replacements in LCA