

Honours Project Symposium 2023/2024

Wednesday, April 24, 2024

Symposium Agenda

- 9:30 am - 12:50 pm ... Oral Presentation (Morning Session)
Session A: *Room E12-1016*
Session C: *Room E12-1017*
Session E: *Room E12-1018*
- 1:00 pm ... Group photo-taking
E12 HC Lobby
- 1:15 pm - 2:15 pm ... Lunch
Room E12-G025
- 2:30 pm - 6:30 pm ... Oral Presentation (Afternoon Session)
Session B: *Room E12-1016*
Session D: *Room E12-1017*
Session F: *Room E12-1018*
- 9:30 am - 6:30 pm ... Poster Exhibition
Room E12-G025

Symposium Programme

Poster Exhibition • Room E12-G025 • 9:30 am - 6:30 pm

Group Photo-taking and Lunch • E12 Lobby • 1:00 pm - 2:15 pm

Oral Presentation (Morning Session) • Session A • Room E12-1016 • 9:30 am - 12:50 pm

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| A-01 | 9:30 am | <i>Portuguese Language within the Governance of Artur Tamagnini de Sousa Barbosa</i>
KAM I Lam , Portuguese Studies, FAH |
| A-02 | 9:50 am | <i>Exploring the Relationship between Students' Attitude toward Translanguaging and English Language Proficiency in English-Medium Instruction (EMI) Setting</i>
SUN Zhuotong , English Studies, FAH |
| A-03 | 10:10 am | <i>Exploring the Relationship Among L2 Speakers' Working Memory, Productive Vocabulary Diversity and Speech Fluency</i>
ZHOU Yushen , English Studies, FAH |
| A-04 | 10:30 am | <i>The Development of English Education Policy in China (From 1983 to 2024)</i>
HOU Junyu , English Studies, FAH |
| A-05 | 10:50 am | <i>Negotiation of Punchline in Storytelling in L2 English Conversation</i>
WANG Son Mei , English Studies, FAH |
| A-06 | 11:10 am | <i>Florbela Espanca and the Portuguese Modernism</i>
CHAN Sam In , Portuguese Studies, FAH |
| A-07 | 11:30 am | <i>The Hybrid Matrix of the Macaenses (Macanese): A Brief Survey and Analysis of the Sociocultural and Linguistic Stereotypes Prevailing in Texts Written in Patuá</i>
LEONG Fernandes Carlos Miguel , Portuguese Studies, FAH |
| A-08 | 11:50 am | <i>Analysis of the Translation of the Cultural Words in O Meu Pé de Laranja Lima</i>
XU Qianyi , Portuguese Studies, FAH |
| A-09 | 12:10 pm | <i>The Linguistic Landscape of Historic Center of Macao</i>
XIE Yuqing , Portuguese Studies, FAH |
| A-10 | 12:30 pm | <i>The Choice of Master Course for Portuguese Students in Macau and the Reasons behind It</i>
ZHANG Mingzhu , Portuguese Studies, FAH |

Symposium Programme

Oral Presentation (Afternoon Session) • Session B • Room E12-1016 • 2:30 pm - 6:30 pm

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| B-01 | 2:30 pm | <i>The Analects of Confucius: "Having Learned Something, to Try It Out at Due Intervals" Chapter Annotations in Past Dynasties and Its Contemporary Educational Significance</i>
CHAN Weng Chi , Education (Chinese), FED |
| B-02 | 2:50 pm | <i>The Relation Between Growth Mindsets toward English Writing and the Perception of Written Corrective Feedback among Macau Secondary Students</i>
CHIO Ka Hou , Education (English), FED |
| B-03 | 3:10 pm | <i>Understanding the Impact of Virtual Influencers on Guest Decision-Making: Insights for Managerial Decision-Making</i>
DEMYANOVICH Dana , International Integrated Resort Management, FBA |
| B-04 | 3:30 pm | <i>Exploring Teachers' Utilization of Adjustments to Support the Learning and Assessment Needs of Students with Disabilities: A Cross-Regional Analysis between Eastern and Western Regions of China</i>
WANG Yizhu , Education (English), FED |
| B-05 | 3:50 pm | <i>Reading Vocabulary Levels Mastery in Relation to CEFR: Implications for Student Admissions and English as a Medium of Instruction</i>
LI Zhiyou , Education (English), FED |
| B-06 | 4:10 pm | <i>Mastery of Listening Vocabulary Level in Relation to CEFR: Insights into Student Admissions and English as a Medium of Instruction</i>
LI Zhiqing , Education (English), FED |
| B-07 | 4:30 pm | <i>Parental Involvement in English Language Learning in Macau</i>
KUONG Weng I , Education (English), FED |
| B-08 | 4:50 pm | <i>Investigating English Teachers' Understanding of Feedback and Assessment Policies and Regulations in Macau</i>
CHEANG Ka I , Primary Education, FED |
| B-09 | 5:10 pm | <i>Enhancing Corporate Bond Factor Construction</i>
CHEN Junyi , Economics, FSS |
| B-10 | 5:30 pm | <i>Evaluating Economic Forecast</i>
WANG Yale , Economics, FSS |
| B-11 | 5:50 pm | <i>The Shortage of Qualified Translators for Domestic Workers during Labor Disputes</i>
TANG Cheok Man , Government And Public Administration, FSS |
| B-12 | 6:10 pm | <i>The Problems of the 2023 Talent Recruitment Policy in Macao SAR</i>
LAI Cheuk Yin , Government And Public Administration, FSS |

Symposium Programme

Oral Presentation (Morning Session) • Session C • Room E12-1017 • 9:30 am - 12:50 pm

C-01	9:30 am	<i>The Power of Concept Momentum: Evidence from China's A-Shares</i> YIN Qinkai , Finance, FBA
C-02	9:50 am	<i>A Study of the Financial Performance of Market Participants Committed to the Environmental Social and Governance (ESG) Framework</i> LI Zhijie , Finance, FBA
C-03	10:10 am	<i>Assessing the Impact of the Russian-Ukrainian War's Energy Crisis on European Energy Companies: A Comparative Study</i> FAN Tingxuan , Finance, FBA
C-04	10:30 am	<i>Factor Model in Cryptocurrency Market</i> DU Yuxin , Finance, FBA
C-05	10:50 am	<i>Green Mergers and Acquisitions in Energy Sector's Companies Their Value Creation Impact on Stock Price</i> LAM Chi Kin , Finance, FBA
C-06	11:10 am	<i>Machine Learning Approaches to Predict the Netflix APP Ratings</i> CHEN Xinyu , Business Intelligence And Data Analytics, FBA
C-07	11:30 am	<i>The Effect of ESG Performance on Financial Performance in Healthcare Industry in Asia</i> GUERRA Viana , Accounting, FBA
C-08	11:50 am	<i>A Research on the Current Situation of Senior Kindergarten Teachers' Feelings on Professional Burnout in Macau</i> VONG Hao Lam , Pre-Primary Education, FED
C-09	12:10 pm	<i>The Impact of the Application of Artificial Intelligence Chat-Bot on Consumers in the Luxury Goods Industry</i> LIU Zhenji , Marketing, FBA
C-10	12:30 pm	<i>Research on the Influencing Factors and Strategies of Chinese TV Series "Going Out"</i> HE Suixin , Marketing, FBA

Symposium Programme

Oral Presentation (Afternoon Session) • Session D • Room E12-1017 • 2:30 pm - 6:10 pm

D-01	2:30 pm	<i>ESG Disclosure Mandate and Corporate Investment Decisions</i> SHAN Linya , Accounting, FBA
D-02	2:50 pm	<i>The Relationship between Management Forecasts and Equity Analyst Coverage</i> LI Zhujin , Accounting, FBA
D-03	3:10 pm	<i>Assessing Environmental and Social Disclosure Compliance: A Comparative Analysis of Energy and Utilities Industries Among Hong Kong Listed Companies</i> LEI Chi Sin , Accounting, FBA
D-04	3:30 pm	<i>Ownership and Performance: Exploring the Relationship between Ownership Types and Profitability and Dividends Paid-out Rate within the Healthcare Industry in Hong Kong</i> TAN NGO Shi Khai , Accounting, FBA
D-05	3:50 pm	<i>Optimizing Parkinson's Disease Diagnosis: Cost-Effectiveness Analysis of Non-CSF Biomarker Selection Strategies</i> JIA Zhiqi , Accounting, FBA
D-06	4:10 pm	<i>Decoding Senses and Message Strategies in Virtual-Influencer Marketing</i> HUANG Linqian , International Integrated Resort Management, FBA
D-07	4:30 pm	<i>How the Contribution to Non-Gaming Factors Affect the Overall Profitability of Macau's Gaming Industry</i> YAM Yu Liang , Accounting, FBA
D-08	4:50 pm	<i>Effectiveness of Food Waste Reduction Interventions in Restaurant: A Customer Perspective</i> NG Cheng U , International Integrated Resort Management, FBA
D-09	5:10 pm	<i>Comparative Analysis of Mean Reversion and Momentum Strategies for Cryptocurrencies in High Market Capitalization: A Buy and Hold Benchmark Study</i> CHONG Nga Man , Business Intelligence And Data Analytics, FBA
D-10	5:30 pm	<i>An Empirical Study of the Influence of Big Data Analytics on Consumer Behavior in E-commerce</i> LOU Lok I , Business Intelligence And Data Analytics, FBA
D-11	5:50 pm	<i>Comparative Analysis of Tax Implications for Start-up Companies in Malaysia, Singapore, Macau, and Hong Kong</i> CHAN Ren Chern , Accounting, FBA

Symposium Programme

Oral Presentation (Morning Session) • Session E • Room E12-1018 • 9:30 am - 12:50 pm

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| E-01 | 9:30 am | <i>The Transmission Layer Matching System of Perovskite Optoelectronic Devices is Developed based on Existing Database and Neural Network</i>
ZENG Ge , Applied Physics And Chemistry, FST |
| E-02 | 9:50 am | <i>Fabrication of Nano-encapsulated Phase Change Material for Heat Control</i>
CHUI Teng Hei Desmond , Applied Physics And Chemistry, FST |
| E-03 | 10:10 am | <i>Sustainable Campus Assessment and Development of the University of Macau</i>
WANG Zixuan , Civil Engineering, FST |
| E-04 | 10:30 am | <i>Urban Planning for Zone C in Macau</i>
CHAN Nga Lai , Civil Engineering, FST |
| E-05 | 10:50 am | <i>Charge Recycling For CMOS Ring Oscillator in Ultra-Low Voltage IoT Applications</i>
ZHANG Peirui , Electrical And Computer Engineering, FST |
| E-06 | 11:10 am | <i>Parallel Miniaturized Rotational Probe for Expedited Magnetic Field Mapping</i>
MIAO Yuxuan , Electrical And Computer Engineering, FST |
| E-07 | 11:30 am | <i>Non-intrusive Smart Meter Application on Residential College</i>
AO IEONG Weng Chi , Electrical And Computer Engineering, FST |
| E-08 | 11:50 am | <i>Development of a Customizable Soft Material Printer for Advanced Functional Material Fabrication</i>
JIANG Dechao , Electromechanical Engineering, FST |
| E-09 | 12:10 pm | <i>Butterfly Effect Inference Forecasting (Beif): A Synergistic Approach to Augmented Topic Modeling in Text Mining</i>
LI Geyue , Mathematics, FST |
| E-10 | 12:30 pm | <i>Image Encryption and Decryption through Toeplitz Matrix</i>
SAM Ka Tai , Mathematics, FST |

Symposium Programme

Oral Presentation (Afternoon Session) • Session F • Room E12-1018 • 2:50 pm - 6:10 pm

F-01	2:50 pm	<i>Analysis of Females' Escape on Social Media: A Case Study of Hashtag on Xiaohongshu as A Female Self-protection</i> CHEN Yifan , Communication, FSS
F-02	3:10 pm	<i>The Intercultural Adaptation of Macau Students Studying Abroad</i> MAK Weng Tong , Communication, FSS
F-03	3:30 pm	<i>Exploring Psychological Distress and Resilience in Parents of Children with Special Educational Needs in Macau: A Comparative Study</i> LIO Iat Cheng , Psychology, FSS
F-04	3:50 pm	<i>The Cultural Evolution of Ghost in Chinese Classics</i> LIANG Haoran , Sociology, FSS
F-05	4:10 pm	<i>Brothers and Dropout Risks among Girls in China: How Does Marketization Matters?</i> FANG Ge , Sociology, FSS
F-06	4:30 pm	<i>Prediction of AMPK Substrates</i> JIANG Zhihui , Bioinformatics, FHS
F-07	4:50 pm	<i>Gene Co-Expression Network of AD Patients</i> CAI Yicheng , Bioinformatics, FHS
F-08	5:10 pm	<i>Prevalence of Internet Addiction in Chinese University Students: A Meta-Analysis And Bibliometric Analysis</i> ZHENG Xin , Biomedical Sciences, FHS
F-09	5:30 pm	<i>Dietary Patterns Associated with Body Mass Index (BMI) and Lifestyle in Students in University of Macau</i> LU Bei , Biomedical Sciences, FHS
F-10	5:50 pm	<i>Development of SET7/9 Inhibitor for the Reduction of Inflammation in Rheumatoid Arthritis</i> CHANG Mei Ian , Biomedical Sciences, FHS