AGENDA

March 21, 2025 （UTC+8）/ 2025 年 3 月 21 日	
Venue: Lobby Floor, Lehu Building (Shanghai University, Baoshan Campus) 乐乎楼 1 楼，上海大学宝山校区	
12: 00 - 17: 30	**Registration/报到注册**
March 22, 2025 （UTC+8）/ 2025 年 3 月 22 日	
Venue： Xuehai Meeting Room, 2nd Floor, Lehu Building |学海厅（乐乎楼 2 楼）ZOOM Conference: 860 5234 3857　　Password: 349018	
Moderator/主持人: TBD	
09: 00 - 09: 10	**Opening Address/开幕式致辞** 致辞人
09: 10 - 09: 20	**Photography 大会合照**
09: 20 - 09: 50	**Keynote Speech I: Spherically symmetric stationary solutions for the compressible Navier-Stokes equation** Prof. Nishibata Shinya Tokyo Institute of Technology, Japan
09: 50 - 10: 20	**Keynote Speech II: Modeling Effects of Randomness in High Entropy Alloys** Prof. Yang Xiang（项阳教授） Hong Kong University of Science and Technology (HKUST), China
10: 20 - 10: 40	**Tea Break 茶歇**
10: 40 - 11: 10	**Keynote Speech III: TBD** Prof. Shanjian Tang（汤善健教授） Fudan University, China
11: 10 – 11: 40	**Keynote Speech IV: Iterative Learning Control over Random Fading Channels** Prof. Dong Shen（沈栋教授） Renmin University of China
11: 40 – 12: 10	**Keynote Speech V: Spherically symmetric stationary solutions for the compressible Navier-Stokes equation** Prof. Samad Noeiaghdam Henan Academy of Sciences, China
12: 10 – 13: 30	**Lunch 午餐**

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Venue: Xuehai Meeting Room, 2ⁿᵈ Floor, Lehu Building |学海厅（乐乎楼 2 楼） **ZOOM Conference: 860 5234 3857　　Password: 349018**	
Session I: Oral Presentations **Moderator/主持人: TBD**	
14: 00 - 14: 15 **1-1**	**Title: Research on bridge pier modeling method based on SFM technology** Hengyu Li(李恒煜), Research Institute of Highway Ministry of Transport, China
14: 15 - 14: 30 **1-2**	**Title: Research on rumor propagation model with isolation strategy under the effect of negative media** Xiaoyuan Ding(丁小媛), Ningxia University, China
14: 30 - 14: 45 **1-3**	**Title: Change point detection in temporal networks based on graph snapshot similarity measures** Xianbin Huang(黄显斌), Moutai Institute, China
14: 45 – 15: 00 **1-4**	**Title: The edge metric dimensions of convex polytopes** Boyi Fan(樊泊骅), Shanghai Maritime University, China
15: 00 – 15: 15 **1-5**	**Title: Solutions of Hifher-order Equations** Zengyong Liang(梁增勇), Guangxi Maternity and Child Health Care Hospital, China
15: 15 – 15: 30 **1-6**	**Title: Efficient numerical methods for nonlinear second-order delay initial value problems** Huiru Wang(王慧茹), Henan University of Economics and Law, China
15: 30 – 15: 45	**Tea Break 茶歇**
15: 45 – 16: 00 **1-7**	**Title: A Local Search and Cutting Plane Approach for Security-Constrained Unit Commitment Problems** Mengchang Wang(王孟昌), Alibaba DAMO Academy, China
16: 00 – 16: 15 **1-8**	**Title: Research on container liner identification and liner route regularity based on AIS data** Yiming Ding(丁逸民), Shanghai Maritime University, China
16: 15 – 16: 30 **1-9**	**Title: Olympic Medal Prediction Based on Few Sample Learning** Sijiu Yu(喻思九), Chongqing University, China
16: 30 – 16: 45 **1-10**	**Title: Mesoscopic analysis of reinforced concrete beams under impact loads** Pengcheng Jia(贾鹏程), Guizhou University, China
16: 45 – 17: 00 **1-11**	**Title: The edge coloring of the Cartesian product of signed graphs** Chao Wen(文超), Guizhou University, China

March 22, 2025 （UTC+8）/ 2025 年 3 月 22 日
Poster Presentation
Poster 1: Decision-Making Problem for Maximizing Profit in Electronic Products Jingyi Hu(胡婧怡), Anqing Normal University, China
Poster 2: Research on Cargo Volume Forecasting at Logistics Sorting Centers Based on (S)ARIMA Models Gengrui Zhang (), Tongji University, China
Poster 3: Topological analysis of knotted end-grafted active polymers Yifan Shen (沈一凡), Zhejiang University, China
Poster 4: A Delay-Diffusion Malware Propagation Model with Limited Treatment Resources Based on PD Control Jia Guo (郭佳), Ningxia University, China
Poster 5: Optimization of Production Decisions Based on Modeling and Simulation Quaning Liu (刘泉泠), Central China Normal University, China
Poster 6: Convergence of random splitting method for the Allen-Cahn equation in a background flow Chen Wang (王晨), Shanghai Jiaotong University, China
Poster 7: Characterization of fuzzy implication functions based on power of nullnorms with continuous underlying operators Meiping Zhang (张美萍), Liaocheng University, China
Poster 8: Olympic Medal Prediction via Adaptive Triple-Fusion: Combining AAC Model with ARIMA-State Space Dynamics Wei Li (黎玮), Shanghai University, China
Poster 9: An Improved Differential Network Analysis Method based on fMRI Matrix Data Juhui Luo (罗菊会), Beijing Institute of Technology, China
Poster 10: Optimized Solution for Crop Planting Strategies Based on Multiple Model Construction Rui Zhao (赵瑞), Tianjin University of Technology, China
Poster 11: The Solvability of the Number Theory Functional Equation Lianxia Jiang(姜莲霞), Kashi University, China
Poster 12: Deep learning optimizer based on metaheuristic algorithms Shubin Qiu(邱书斌), Jiangxi University of Science and Technology, China
Poster 13: Application of simulated annealing-based projection seeking algorithm in the evaluation of takeaway store operations FuYou Mao (邱书斌), Central South University, China
Poster 14: Application of simulated annealing-based projection seeking algorithm in the evaluation of takeaway store operations FuYou Mao, Central South University, China

Poster 15: Augmented SAM for Medical Image Segmentation Weichen Liu (刘伟晨), Anhui University, China
Poster 16: An emergency encryption transmission scheme for smart medical data Chenxuan Kou (寇尘瑄), Zibo Normal College, China
Poster 17: A Computational Simulation Study on the "Board Dragon" Problem Yizhong Yang (杨轶众), Queen Mary School Hainan, Beijing University of Posts and Telecommunications, China