

Conference Schedule

2025 4rd International Conference on Image Processing and Media Computing (ICIPMC 2025)

> Xi'an, China | June 27-29, 2025 Jiyuan International Hotel(西安吉源国际酒店)





www.icipmc.net

Welcome Letter

Dear Esteemed Participants,

On behalf of the Organizing Committee, it is our distinct honor to welcome all participants to the 2025 4th International Conference on Image Processing and Media Computing (ICIPMC 2025). This event is co-sponsored by Northwestern Polytechnical University, Northwest University, and IEEE, with valuable support from the Shaanxi Society of Image and Graphics and the Shaanxi Computer Society. The conference will be held in the historic city of Xi'an, China, from June 27 to 29, 2025.

ICIPMC 2025 serves as a vital forum for academic scholars, researchers, and professionals to come together, share innovative ideas, and present their most recent work in the areas of image processing and media computing. We believe this gathering will stimulate in-depth discussions, promote collaboration, and drive progress within the field.

Throughout the conference, participants will have the opportunity to engage with distinguished keynote and invited speakers, and take part in a rich program of oral and poster presentations. We strongly encourage all attendees to contribute actively by showcasing their original research, thereby enhancing the diversity and depth of the conference.

We are proud to welcome esteemed experts and rising talents from around the world, and we look forward to the exchange of insights and expertise that will shape future advancements in image processing and media computing.

Once again, we warmly welcome you to ICIPMC 2025. We wish you a productive, inspiring conference experience and hope your stay in Xi'an will be both enjoyable and memorable.

Best regards,

General Chairs of ICIPMC 2025 Prof. Jinye Peng, Northwest University, China Prof. Xiaoyi Feng, Northwestern Polytechnical University, China

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Agenda Overview

June 25, 2025, Wednesday (GMT+8)

zoom	Online Test	
	Zoom ID: 867 5770 8985; Link: https://us02web.zoom.us/j/86757708985	
10:00-11:30	DE0006, DE0041, DE0024, DE0025, DE0028	
	DE0013, DE0047, DE0010, DE0036, DE0003, DE0042	

Day 1, June 27, 2025, Friday (GMT+8)

Arrival Registration			
Duration	Event	Venue	
10:00-17:00	Arrival Registration & Conference Material Collection	nference Material Collection Lobby of Jiyuan International Hotel (1F)	
Note: the arrival registration can be done on Jun. 28th, 2025.			

Day 2, June 28, 2025, Saturday (GMT+8)

Duration	Event	Venue	Zoom ID
09:00-09:05	Opening Remarks Prof. Xiaoyi Feng, Northwestern Polytechnical University		
09:05-09:45	Keynote Speaker I Prof. Moncef Gabbouj, Tempere University Speech Title: "Image Processing with Advanced ANN based Machine Learning"	Mingsi Hall(名思厅)- 5F	867 5770 8985
09:45-10:25	Keynote Speaker II Prof. James Tin-Yau KWOK, Hong Kong University of Science and Technology Speech Title: "Vision-Language Models: Tuning and Trustworthiness"		
10:25-10:50	Group Photo & Coffee Bre	eak	
10:50-11:15	Invited Speaker I Assoc. Prof. Guangxu Li, Tiangong University Speech Title: "The Eye: Lamp of Body and Visual Intelligence"	Mingsi Hall(名思厅)- 5F	867 5770 8985

11:15-11:40	Invited Speaker II Prof. Yijun Yang, Xi'an Jiaotong University Speech Title: "Parameterization of Freeform Curves and Surfaces"		
11:40-12:05	Invited Speaker III Assoc. Prof. Xiaoyue Jiang, Northwestern Polytechnical University Speech Title: "Intrinsic Image Analysis and Its Applications for Image Enhancement"	Mingsi Hall(名思厅)- 5F	867 5770 8985
12:00-13:30	LunchVenue: Restauran	t-3F	

Duration	Venue: Mingsi Hall(名思厅)-5F
13:30-16:00	Oral Session 1 - Image Detection and Recognition DE1002, DE0012, DE0032, DE0034, DE1006 DE0038, DE0029, DE0026, DE1003, DE1007
16:00-16:10	Coffee Break
16:10-18:40	Oral Session 2 - Intelligent Image Analysis and Computer Vision DE0017, DE1001, DE0022, DE0040, DE0044 DE0049, DE0014, DE0009, DE0043, DE0048
18:40-20:00	DinnerVenue: Restaurant-3F

Day 3, June 29, 2025, Sunday (GMT+8)

zoom	Online Session Zoom ID: 867 5770 8985; Link: https://us02web.zoom.us/j/86757708985
09:00-11:45	Online Session - Digital Image Modeling and Analysis Methods
	DE0006, DE0041, DE0024, DE0025, DE0028 DE0013, DE0047, DE0010, DE0036, DE0003, DE0042

Tips:

Please arrive at the Conference Room or log in the ZOOM Room 15 minutes ahead of the session. The duration for Keynote Speech: about 35 minutes of presentation and 5 minutes of Q&A. The duration for Invited Speech: about 20 minutes of presentation and 5 minutes of Q&A. The duration for Regular Presentation: about 12 minutes of presentation and 3 minutes of Q&A.