

2026 IEEE 9th International Conference on PATTERN RECOGNITION AND ARTIFICIAL INTELLIGENCE

SPECIAL SESSION 04

Generative AI and Innovation in Multimodal Intelligent Interaction

The rapid advancement of generative AI has driven a paradigm shift in intelligent interaction, boosting the innovation of multimodal interaction that integrates text, image, audio and other modalities. Their integration shows great potential in various fields but also faces challenges like cross-modal semantic alignment. This special session focuses on the cutting-edge intersection of the two, aiming to build an academic platform for global experts to exchange latest achievements, explore solutions, and promote the integration of technologies and the transformation of innovative results to advance intelligent interaction development.

Related Topics

Topics of interest include, but are not limited to:

- Innovation of Multimodal Interaction Interfaces Driven by Generative AI
- Practical Applications of Generative AI in Multimodal Interaction
- Evaluation, Security and Ethical Issues
- Fundamental Theories and Algorithms of Generative AI for Multimodal Interaction
- Emerging Trends and Cross-Disciplinary Integration
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Publication



Accepted papers will be published in
PRAI 2026 Conference Proceedings,
and submitted for inclusion into IEEE

Xplore and indexed by EI Compendex & Scopus.

Submission Way

Submit Online:

<https://www.easychair.org/conferences/?conf=prai2026>

(Please choose Special Session 4)

Paper Templates:

Latex:

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Word:

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Shanghai, China

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Important Date

Final Submission Deadline	March 25, 2026
Final Notification Date	April 25, 2026
Final Registration Deadline	May 10, 2026