



Multi- and Cross-Modal Information

for enhanced pattern recognition

co-located with ICPR

August 21, 2026 - Lyon, France · Website: mcmi-workshop.github.io/2026

The MCMI workshop brings together researchers across computer vision, audio processing, and natural language processing to address shared challenges in fusing heterogeneous data sources. We invite contributions on novel methodologies for multimodal fusion and interaction, with applications covering human-machine interaction, complex data analysis, and domains such as healthcare. The goal is to promote exchange across traditionally separate research communities and explore new directions in cross-modal representation and reasoning.

TOPICS OF INTEREST

Topics include, but are not limited to:

Architectures & Learning

- Multimodal Fusion Strategies
- Deep Learning for Multimodal Data
- Cross-Modal Feature Extraction and Representation Learning
- Self-Supervised and Contrastive Multimodal Learning
- Large Multimodal Models and Foundation Models
- Temporal Modeling in Multimodal Systems

Applications

- Audio-Visual Speech Recognition
- Scene and Object Recognition from Audio-Visual Cues
- Emotion Recognition from Multimodal Signals
- Multimodal NLP and Vision-Language Models
- Multimodal Applications in Healthcare
- Interaction Paradigms for Multimodal Data Acquisition

Evaluation, Ethics & Security

- Multimodal Datasets and Benchmarks
- Robustness and Generalization across Modalities
- Adversarial Attacks and Defenses
- Privacy-Preserving Multimodal Learning
- Explainability in Multimodal Systems
- Ethical Considerations in Multimodal Data

SUBMISSION GUIDELINES

- **Format:** Springer LNCS - templates: [LaTeX](#) | [Word](#)
- **Paper length:** up to 15 pages (incl. references, figures, tables). Extra pages: €150 each.
- **Review:** double-blind - do not include author names or affiliations.
- **Full papers** (>6 pages) published in LNCS proceedings. **Short papers** (≤6 pages) presented but not in proceedings.
- **Submission:** cmt3.research.microsoft.com/MCMI2026

Accepted full papers will be published in Springer Lecture Notes in Computer Science (LNCS).
At least one author of each accepted paper must register for ICPR 2026.

IMPORTANT DATES

Paper Submission Deadline	April 20, 2026
Notification to Authors	May 20, 2026
Camera Ready & Registration	June 6, 2026
Workshop Date	August 21, 2026

All deadlines: 23:59 AoE (Anywhere on Earth).

ORGANIZING COMMITTEE

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