MMLoSo 2025

1st Workshop on Multimodal Models for Low-Resource Contexts and Social Impact

Proceedings of the Workshop

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Preface

Welcome to the First Workshop on Multimodal Models for Low-Resource Contexts and Social Impact (MMLoSo 2025), co-located with IJCNLP-AACL 2025 in Mumbai, India.

This workshop brings together researchers at the intersection of multimodal learning, NLP, and AI for social good, with a focus on low-resource and underserved settings. We aim to bridge the gap between the growing capabilities of multimodal machine learning models and the urgent needs of real-world applications in under-resourced, marginalized, or data-constrained settings.

We received 26 submissions in total. After desk rejecting 2 papers and 1 withdrawal, 23 papers entered the peer review process. We accepted 14 papers (10 oral presentations and 4 poster presentations) after a rigorous review process, representing an acceptance rate of 53.8% (14 out of 26 submissions).

The workshop features contributions on learning with missing or incomplete modalities, few-shot and zero-shot learning in multimodal contexts, multilingual representation learning, ethical and interpretable AI, and applications in social good including ecological monitoring, public health, language documentation, and crisis response.

We thank all authors for their excellent contributions, our program committee for their thorough reviews, our keynote speakers for their insights, and our student volunteers for their invaluable assistance in making this workshop a success.

We hope this workshop fosters collaboration and innovation in developing robust and inclusive multimodal systems that can operate effectively under data constraints for social impact.

MMLoSo 2025 Workshop Organizers

Ankita Shukla, Sandeep Kumar, Amrit Singh Bedi, and Tanmoy Chakraborty

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