

# ICON2024

## Accepted Papers for Oral Presentation

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1	98	RoMantra: Optimizing Neural Machine Translation for Low-Resource Languages through Romanization	Govind Soni and Pushpak Bhattacharyya
2	51	Enhancing Trust and Interpretability in Malayalam Sentiment Analysis with Explainable AI	Meharuniza Nazeem
3	130	LangBot-Language Learning Chatbot	Madhubala Sundaram, Pattabhi RK Rao and Sobha Lalitha Devi
4	78	A Corpus of Hindi-English Code-Mixed Posts to Hate Speech Detection	Prashant Kapil and Asif Ekbal
5	84	From Data to Insights: The Power of LM's in Match Summarization	Satyavrat Gaur, Pasi Shailendra, Rajdeep Kumar, Rudra Chandra Ghosh and Nitin Sharma
6	103	Story-Yarn : An Interactive Story Building Application	Hryadyansh Saraswat, Snehal D. Shete, Vikas Dangi, Kushagra Agrawal and Aditya Nigam

7	104	CM_CLIP: Unveiling Code-Mixed Multimodal Learning with Cross-Lingual CLIP Adaptations	Gitanjali Kumari, Arindam Chatterjee, Ashutosh Bajpai, Asif Ekbal and Vinutha B. Narayana Murthy
8	129	End to End Multilingual Coreference Resolution for Indian Languages	Sobha Lalitha Devi and Pattabhi RK Rao
9	10	Detecting AI-Generated Text with Pre-Trained Models Using Linguistic Features	ANNEPAKA YADAGIRI, Lavanya Shree, Suraiya Parween, Anushka Raj, Shreya Maurya and Partha Pakray
10	12	Quality Estimation of Machine Translated Texts based on Direct Evidence Approach	vibhuti kumari and Narayana Murthy Kavi
11	5	MULTILATE: A Synthetic Dataset on AI-Generated MULTImodal hATE Speech	Advaitha Vetagiri, Eisha Halder, Ayanangshu Das Majumder, Partha Pakray and Amitava Das
12	29	Identification of Idiomatic Expressions in Konkani Language Using Neural Networks	Naziya Mahamdul Shaikh and Jyoti Pawar
13	39	Aiding Non-Verbal Communication: A Bidirectional Language Agnostic Framework for Automating Text to AAC Generation	Piyali Karmakar and manjira sinha
14	55	Automatic Sanskrit Poetry Classification Based on Kāvyaḡa	Amruta Barbadikar and Amba Kulkarni
15	58	Towards Efficient Audio-Text Keyword Spotting: Quantization and Multi-Scale Linear Attention with Foundation Models	Rahothvarman P and Radhika Mamidi
16	90	Sentiment and sarcasm: Analyzing gender bias in sports through social media with deep learning	Sethulakshmi Praveen, Balaji TK, Sreeja SR and Annushree Bablani

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21	112	RoundTripOCR: A Data Generation Technique for Enhancing Post-OCR Error Correction in Low-Resource Devanagari Languages	Harshvivek Ankush Kashid and Pushpak Bhattacharyya
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25	14	Exploring User Dissatisfaction: Taxonomy of Implicit Negative Feedback in Virtual Assistants	Moushumi Mahato, Avinash Kumar, Kartikey Singh, Javaid Nabi, Debojyoti Saha and Krishna Singh

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29	47	Monolingual text summarization for Indic Languages using LLMs	Jothir Adithya T K, Nithish Kumar S, Felicia Lilian J And Mahalakshmi S
30	50	Comprehensive Plagiarism Detection in Malayalam Texts Through Web and Database Integration	Meharuniza Nazeem
31	53	Value to User's Voice: A Generative AI Framework for Actionable Insights from Customer Reviews in Consumer Electronics	Radhika Mundra, Bhavesh Kukreja, Aritra Ghosh Dastidar, Kartikey Singh and Javaid Nabi
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