

ICPR 2026 TIPS Workshop Schedule (August 21, 2026)

SESSION NAME & DURATION	TIME	ACCEPTED PAPERS & AUTHORS	Venue (Louis Néel Building)
Inauguration (20 Minutes)	8:40-9:00	Inauguration Ceremony	Room B10
Session 1 Deep Learning and Language Models Session Chair: Umapada Pal, Indian Statistical Institute Kolkata, India (80 Minutes)	9:00-9:20	Gradient Boosting within a Single Attention Layer By Saleh Sargolzaei	Room B10
	9:20-9:40	FAST-RE: Feature-Augmented Scientific Text Relation Extraction with Logic-Aware Representation Injection By Chaoran Zhou, Xinyu Li, Xin Zhang and Sisi Yang	Room B10
	9:40-10:00	A Multi-Stage Hybrid Retrieval Framework for Knowledge-Augmented Question Answering By Venington K, Selvan C, RONALDA M, Bidyut Baran Chaudhuri and Anurag Tatwal	Room B10
	10:00-10:20	Just Ask for a Table: A Thirty-Token User Prompt Defeats Sponsored Recommendations in Twelve LLMs By Andreas Maier, Jeta Sopa, Gödze Sahin Gül, Paula Perez-Toro and Siming Bayer	Room B10
Tea/Coffee (30 Minutes)	10:30-11:00	Coffee Break	
Session 2 Handwriting Analysis Session Chair: Palaiahnakote Shivakumara, University of Salford, UK (80 Minutes)	11:00-11:20	Performance Gap Analysis between Latin and Arabic Scripts HTR By Sana al-azzawi, Marcus Liwicki, Elisa Barney	Room B10
	11:20-11:40	BHCP-DOC: Real-World Bilingual Dataset of Handwritten Clinical Prescriptions Detection and Recognition By Fatima Bukhari, Mickael Coustaty, Muhammad Muzzamil Luqman, Souhail Bakkali, Michael Madden and Nadeem Kajla	Room B10
	11:40-12:00	Assessing Google Vision and Tesseract OCRs for Different Font Styles By Lucas Burle and Rafael Dueire Lins	Room B10
	12:00-12:20	Read the Scribbles: A Contextual HTR for Child Handwriting Recognition Without Linguistic Normalization By Sumi Suresh M S, Sahana Rangasrinivasan, Abbie Olszewski, Srirangaraj Setlur and Venu Govindaraju	Room B10
Lunch (60 Minutes)	12:30 - 13:30	Lunch Break	
Session 3 Text Analysis & Tracking Session Chair: Sukalpa Chanda, Østfold University of Applied Sciences, Norway (80 Minutes)	13:30-13:50	MeViTSA: Multimodal Ensemble Approach for Sentiment Analysis of Visually Integrated Text Data By Soham Bhattacharya, Ali Reza Alaei, Sukalpa Chanda and Umapada Pal	Room B10
	13:50-14:10	Automatically Creating Hyperlinks of References in a Digital Library of Scientific Articles By Daniela Mello, Rafael Dueire Lins and Gabriel Silva	Room B10
	14:10-14:30	PIPF: Physics-Informed Path Integral Filter-Based Video Text Tracking By Shubham Das, Tamas Sahana, Shivakumara Palaiahnakote, Umapada Pal and Apostolos Antonacopoulos	Room B10
	14:30-14:50	Divergent Readability-Accuracy Strategies of Two Mistral and Qwen Models in Biomedical Text Simplification By P.Bilha Githinji, Aikaterini Melliou, Zeming Liang, Lian Zhang and Peiwu Qin	Room B10
Tea/Coffee (30 Minutes)	15:00-15:30	Coffee Break	
Session 4 Character Recognition Session Chair: Rafael Dueire Lins, Universidade Federal Rural de Pernambuco, Brazil (60 Minutes)	15:30-15:50	SWPC-BNF: Recursive Structure-Constrained Representation of Chinese Characters By Li Weigang and João Paulo Vieira Costa	Room B10
	15:50-16:10	OCR Large Models: Recent Progress and Prospects By Yi Sun, Zhongheng Zhou, Huiguo He, Jiahuan Cao, Yuyi Zhang, Peirong Zhang and Lianwen Jin	Room B10
	16:10-16:30	Solving Visual Analogies in Born-Digital Documents with an Attention-Based Framework By Amresh Singh, Sandeep Khanna, Chiranjoy Chattopadhyay, Romi Banerjee and Rahul Kumar Ray	Room B10
Closing Ceremony (20 Minutes)	16:30-16:50	Closing Ceremony	Room B10