

ICON-2018: 15th International Conference on Natural Language Processing

December 15-18, 2018

Punjabi University, Patiala, India

Main Conference (16-17 Dec 2018)

Technical Programme Schedule

Day 1: Sunday, December 16, 2018

8:00 - 9:30	Registration	
9:30 –11:00	Inaugural Ceremony Keynote Address: Dr. Pushpak Bhattacharya, Director, IIT Patna	
11:00 – 11:30	TEA	
11:30 – 13:15	Technical Session I: Speech and Summarization Session Chair:Dr. Rajeev Sangal	
	Abstractive Summarization Using Attentive Neural Techniques <i>Jacob Krantz and Jugalkalita</i>	
	Challenges and Issues in Developing an Annotated Corpus and HMM POS Tagger for Khasi <i>MedariJanaiTham</i>	
	Infant Crying Cause Recognition using Conventional and Deep Learning based Approaches Shivam Sharma, P. Viswanath and Vinay Kumar Mittal	
	Automatic Pause Boundary and Pause Duration Detection for Text-to-Speech Synthesis Systems in Indian Languages <i>Atish Shankar Ghone, RachanaNerpagar, Pranaw Kumar, Bira Chandra Singh, Prakash B. Pimpale and Sasikumar M.</i>	
13:15- 14:15	LUNCH	
14:15 – 15:30	Technical Session II: NLP Tools Session Chair: Dr. Dipti Mishra Sharma	
	Summarization of Table Citations from Text <i>MonalisaDey, Salma Mandi and Dipankar Das</i>	
	Khasi Shallow Parser <i>MedariJanaiTham</i>	
	Resolving Actor Coreferences in Hindi Narrative Text <i>Nitin RamrakhiyaniSwapnilHingmire Sachin Pawar SangameshwarPatil Girish K. Palshikar, Pushpak Bhattacharyya and Vasudeva Verma</i>	
15:30 – 15:45	TEA	
15:45 – 17:45	Poster Session	Student Paper Contest Session Chair:Prof. Sanjay Dwivedi, Dr. Sarika Jain
18:00 – 19:00	NLPAI Meeting	
19:00 – 20:30	Cultural Programme	
20:30 Onwards	Dinner	

Day 2: Monday, December 17 , 2018	
9:30 - 10:15	Industry Session Talk Sanjeev Gupta, Flipkart
10:15 – 10:30	TEA
10:30 – 11:45	Technical Session III: Social Media Session Chair: Dr. A. G. Ramakrishnan
	Hate Speech Detection from Code-mixed Hindi-English Tweets Using Deep Learning Models <i>Satyajit Kamble and Aditya Joshi</i>
	Semi-Supervised Confidence Network aided Gated Attention based Recurrent Neural Network for Clickbait Detection <i>Amrith Rajagopal Setlur</i>
	User Perception of Code-Switching Dialog Systems <i>Anshul Bawa, Monojit Choudhury and Kalika Bali</i>
	Hierarchical Text Generation using an Outline <i>Mehdi Drissi (Harvey Mudd College)</i>
11:45 - 13:00	NLP Software Contest Session-I Session Chair: Dr. M D Kulkarni, Dr. Rajeev R R
13:00 – 14:00	LUNCH
14:00 – 16:00	NLP Software Contest Session-II Session Chair: Dr. M D Kulkarni, Dr. Rajeev R R
16:00 - 16:15	TEA
16:15 – 17:30	Technical Session IV: Recent Trends Session Chair: Dr. R.K. Sharma SMT vs NMT: A Comparison over Hindi & Bengali Simple Sentences <i>Sainik Kumar Mahata, Soumil Mandal, Dipankar Das and Sivaji Bandyopadhyay</i>
	Helping each Other: A Framework for Customer-to-Customer Suggestion Mining using a Semi-supervised Deep Neural Network <i>Hitesh Golchha, Deepak Gupta, Asif Ekbal, Pushpak Bhattacharyya</i>
	Relation extraction between the clinical entities based on the shortest dependency path based LSTM <i>Dhanachandra Ningthoujam (IIT Patna)*; Shweta Yadav (IIT Patna); Pushpak Bhattacharyya (IIT Patna); Asif Ekbal (IIT Patna)</i>
	Towards Predicting Age of Acquisition of Words Using a Dictionary Network <i>Ditty Mathew, Girish Raguvir Jeyakumar, Rahul Kejriwal and Sutanu Chakraborti</i>
17:30 – 18:00	Valedictory Function