

Schedule of Young Researchers' Symposium Sessions

Session YRS1: Thursday, January 3, 2019, 11:30am - 01:00pm			
Session Chair: Sourangshu Bhattacharya			
Session Code	Paper ID	Authors	Title
YRS1-01	143	Ariyam Das and Manoj Reddy Dareddy.	A "Poker-Styled" On-Device Selective Privacy Preserving Framework for Recommender Systems
YRS1-02	177	Abhisek Chakrabarty, Akshay Chaturvedi and Utpal Garain. CNN-based Context Sensitive Lemmatization	CNN-based Context Sensitive Lemmatization
YRS1-03	206	Swapnil Gandhi and Yogesh Simmhan.	From "Think Like a Vertex" to "Think Like an Interval"
YRS1-04	181	Abhinav Sarkar, Swagata Roy and Moumita Basu.	Curating Resource Needs and Availabilities from Microblog During a Natural Disaster: A Case Study on the 2015 Chennai Floods
YRS1-05	203	Abhisek Dash.	Can We Escape the "Originals"?
YRS1-06	187	Aparup Khatua, Erik Cambria, Kuntal Ghosh, Nabendu Chaki and Apalak Khatua.	Tweeting in Support of LGBT? A Deep Learning Approach
YRS1-07	188	Bijoly Saha Bhattacharya.	Quality Enhancement in Crowdsourcing
YRS1-08	209	Abhijeet Awasthi and Sunita Sarawagi.	Continual Learning with Neural Networks: A Review
YRS1-09	141	Abhijeet Dubey, Aditya Joshi and Pushpak Bhattacharyya.	Deep Models for Converting Sarcastic Utterances into their Non Sarcastic Interpretation

YRS Poster Session: Thursday, January 3, 2019, 06:00pm - 08:00pm	
Posters of all accepted YRS track papers will be presented here	

Session YRS2: Friday, January 4, 2019, 11:00am - 12:30pm

Session Chair: Sanjay Saha

Session Code	Paper ID	Authors	Title
YRS2-01	149	Manjari Pradhan and Bhargab Bhattacharya.	A Prufer-Sequence Based Representation of Large Graphs for Structural Encoding of Logic Networks
YRS2-02	166	Indu John and Shalabh Bhatnagar	Efficient Budget Allocation and Task Assignment in Crowdsourcing
YRS2-03	162	Santosh Tokala Yaswanth Sri Sai, Srijan Bansal, Avirup Saha and Niloy Ganguly.	Can Siamese Networks help in stance detection?
YRS2-04	175	Dinesh Kumar Pradhan, Joyita Chakraborty and Subrata Nandi.	Applications of Machine Learning in Analysis of Citation Network
YRS2-05	205	Akash Anil, Shubham Singhal, Piyush Jain, Sanasam Ranbir Singh, Ajay Ladhar, Sandeep Singh and Uppinder Chugh.	Network Sampling Using k-hop Random Walks for Heterogeneous Network Embedding
YRS2-06	208	Roshni Chakraborty and Joydeep Chandra.	Analyzing Interaction Dynamics in Social Networks through Social Yield
YRS2-07	158	Rohit Kumar.	Channel Selection in Dynamic Networks of Unknown Size
YRS2-08	168	Suman Banerjee, Mamata Jenamani and Dilip Pratihar.	Maximizing the Earned Benefit in an Incentivized Social Networking Environment: An Integer Programming-Based Approach
YRS2-09	139	Braznev Sarkar.	Big Streaming Graph Analysis

Session YRS3: Saturday, January 5, 2019, 11:00am - 12:30pm

Session Chair: Kuntal Ghosh

Session Code	Paper ID	Authors	Title
YRS3-01	150	Diptesh Kanojia, Pushpak Bhattacharyya, Malhar Kulkarni and Gholemreza Haffari.	Cognate Identification to improve Phylogenetic trees for Indian Languages
YRS3-02	163	Santosh Tokala Yaswanth Sri Sai, Aravind K.V.S and Niloy Ganguly.	Hate Speech Detection in Hindi-English Code-Mixed Social Media Text
YRS3-03	182	Ishani Mondal, Sudeshna Sarkar and Pawan Goyal.	Challenges of coreference resolution in biomedical text and experimenting with the biological entities
YRS3-04	157	Girthana K and Swamynathan S.	Query Oriented Extractive-Abstractive Summarization System (QEASS)
YRS3-05	49	Surabhi Nath, Dyutiman Mukhopadhyay and Krishna Miyapuram.	Emotive Stimuli-triggered Participant-based Clustering Using a Novel Split-and-Merge Algorithm
YRS3-06	122	Kritik Soman.	Rooftop Detection using Aerial Drone Imagery
YRS3-07	164	Soumya Suvra Ghosal.	Travel Time Prediction of Taxis using Tensor Factorization
YRS3-08	174	Geetika Arora, Tanvi Aggarwal and Kamlesh Tiwari.	Softmax Coaxial Gaussian Track Code for Fingerprint Indexing
YRS3-09	202	Ameet Deshpande and Monisha Jegadeesan.	Leveraging Ontological Knowledge for Neural Language Models