

ICON-2009: 7th INTERNATIONAL CONFERENCE ON NATURAL LANGUAGE PROCESSING

Accepted papers for ICON-2009 conference

1. Papers accepted for oral presentation:

Paper ID	Paper Title	Authors
23	Emotion Tagging –A Comparative Study on Bengali and English Blogs	Dipankar Das, Sivaji Bandyopadhyay
29	Experiments on Domain Adaptation for English—Hindi SMT	Rejwanul Haque, Sudip Kumar Naskar, Josef van Genabith, Andy Way
43	Measuring the Influence of Errors Induced by the Presence of Dialogues in Reference Clustering of Narrative Text	Alaukik Aggarwal, Pablo Gervas, Raquel Hervas
56	Modeling Novelty and Feature Combination using Support Vector Regression for Update Summarization	Praveen Bysani, Vijay Yaram, Vasudeva Varma
57	Character Sequence Modeling for Transliteration	Manoj Kumar Chinnakotla, Om P. Damani
62	Part-Of-Speech Tagging using Neural Networks	Ankur Parikh
63	Alignment Entropy as an Automated Predictor of Bitext Fidelity for Statistical Machine Translation	Sankaranarayanan Ananthakrishnan, Rohit Prasad, Prem Natarajan
68	An Information Retrieval Approach Based on Semantically Adapted Vector Space Model	Pawan Goyal, Laxmidhar Behera, T. M. McGinnity
72	GH-MAP: Rule Based Token Mapping For Translation between Sibling Language Pair: Gujarati-Hindi	Kalyani Patel, Jyoti Pareek
74	A Gurmukhi to Shahmukhi Transliteration System	Gurpreet Singh Lehal
76	Syntactic Aggregation in Bengali Text Generation	Sumit Das, Anupam Basu, Sudeshna Sarkar
80	Kannada Text to Speech Synthesis Systems: Emotion Analysis	Ravi D.J, Sudarshan Patilkulkarni
86	A Framework for Cross-Lingual Voice Conversion using Artificial Neural Networks	Srinivas Desai, Yegnanarayana B., Kishore Prahallad

91	A Hybrid Approach for Bengali to Hindi Machine Translation	Sanjay Chatterji, Devshri Roy, Sudeshna Sarkar, Anupam Basu
97	Sanskrit Compound Paraphrase Generator	Anil Kumar, V Sheeba Sudheer, Amba Kulkarni
103	Using paradigms to handle certain morphological phenomena in Marathi	Ashwini Vaidya, Dipti Misra-Sharma
110	Database Pruning for Indian Language Unit Selection Synthesizers	Veera Raghavendra Elluru, Kishore Prahallad Sunkeswari
111	Hindi Syntax: Annotating Dependency, Lexical Predicate-Argument Structure, and Phrase Structure	Martha Palmer, Rajesh Bhatt, Bhuvana Narasimhan, Owen Rambow, Dipti Misra Sharma, Fei Xia
112	Passage Retrieval Using Answer Type Profiles in Question Answering	Surya Ganesh, Vasudeva Varma
113	Experiments with Annotating Discourse Relations in the Hindi Discourse Relation Bank	Umangi Oza, Rashmi Prasad, Sudheer Kolachina, Suman Meena, Dipti Sharma, Aravind Joshi
115	Language Modeling Based Local Set Re-ranking using Manual Relevance Feedback	Manoj Kumar Chinnakotla, Pushpak Bhattacharyya
116	Monolingual Text Similarity Measures: A Comparison of Models over Wikipedia Articles Revisions	Alberto Barrón-Cedeño, Andreas Eiselt, Paolo Rosso
117	Have we had Hard Times or Cosy Times? A Discourse Analysis of Opinions Expressed over Socio-political Events in News Editorials	Bal Krishna Bal, Patrick Saint Dizier
124	Subsegmental Features for Analysis of Speech at Different Speaking Rates	Sri Harish Reddy Mallidi, Sudheer Kumar K, Guruprasad S, B. Yegnanarayana
125	Summarization of Broadcast News Using Speaker Tracking	Sree Harsha Yella, Kishore Prahallad, Vasudeva Varma
135	Hindi hE 'to be' in Bangla – Issues in Machine Translation	Soma Paul
136	Correlates between Performance, Prosodic and Phrase Structures in Bangla and Hindi: Insights from a Psycholinguistic Experiment	Kalika Bali, Monojit Choudhury, Diptesh Chatterjee, Arpit Maheswari, Sankalan Prasad
138	K-best machine translation reranking using global lexical selection	Sriram Venkatapathy, Srinivas Bangalore, Karthik Gali

139	Constraint Based Hybrid Approach to Parsing Free Word Order Languages	Akshar Bharati, Samar Husain, Vijay Meher, Kalyan Deepak, Dipti M Sharma, Rajeev Sangal
140	Automatic Translation of English Nominal Compound in Hindi	Prashant Mathur, Soma Paul
141	LTAG Spinal Treebank and Parser for Hindi	Prashanth Mannem

2. Papers accepted for poster session:

Paper ID	Paper Title	Authors
13	Relational Learning Assisted Construction of Rule Base for Indian Language NER	Anup Patel, Pushpak Bhattacharyya, Ganesh Ramakrishnan
22	Study on Rule-based Stemming Patterns and Issues in a Bengali Short Story-Based Corpus	Sandipan Sarkar, Sivaji Bandyopadhyay
25	Inducing Transfer Grammar from Word Aligned Corpus	Vineet Yadav, Sriram Anuroop, Hemantsagar Bayyrapu, Sriram Venkatapathy
27	visarjanlyA classification for distinct pronunciation of Indian languages in a text-to-speech Conversion project	Saketharaman K, Dr Gopalakrishnan V, Dr Nicholas S, Jagannatha Rao Somayajulu
42	Legal Modificatory Provisions and Thematic Relations	Leonardo Lesmo, Alessandro Mazzei, Daniele Radicioni
48	Subjectivity Detection in English and Bengali: A CRF-based Approach	Amitava Das, Sivaji Bandyopadhyay
52	Affect-based Features for Humour Recognition	Antonio Reyes, Paolo Rosso, Davide Buscaldi
67	Multi modal Speaker Diarization using a Soft Belief Function	Dheeraj Kumar, Raunaq Malhotra, Ankit Singh, Rajesh Hegde
71	Context Aware Transliterations of Urdu Names	Smruthi Mukund, Erik Peterson, Rohini Srihari
73	Optimizing Sentiment Content in Review Summarization	Ramakant Pathak, Prabhakar T. V.
83	Named Entity Recognition for Punjabi: A Conditional Random Field Approach	Amandeep Kaur, Gurpreet Josan, Jagroop Kaur

85	English-Hindi Translation – Obtaining Mediocre Results with Bad Data and Fancy Models	Ondřej Bojar, Pavel Straňák, Daniel Zeman, Gaurav Jain, Michal Hrušecký, Michal Richter, Jan Hajič
94	Chunker For Tamil Using Machine Learning Approach	Dhanalakshmi V, Padmavathy P, Anand kumar M, Soman K P, Rajendran S
104	List completion of entities using Wikipedia	Meenakshi Sundaram Murugesan, Saswati Mukherjee
118	Incorporating Semantic Knowledge for Sentiment Analysis	Shitanshu Verma, Pushpak Bhattacharyya
137	Towards a Syntax based statistical machine translation system from English to Hindi	Sriram Venkatapathy, Alok Parlikar
142	Automatic annotation of semantic relations on Noun Genitive constructions in Hindi Language	Sapna Sharma, Karthink Gali, Soma Paul
149	A Phonetic Engine for Indian Languages	Yegnanarayana B, Suryakanth Gangashetty, Rajendran S, Sri Rama Murty K, Dhananjaya N, Guruprasad S
152	Comparison of Score Normalization Techniques for Speaker Verification	S Prasanna