Short Paper Table of Contents

Automating XML markup of text documents Shazia Akhtar, Ronan G. Reilly and John Dunnion	1
Factored Language Models and Generalized Parallel Backoff Jeff A. Bilmes and Katrin Kirchhoff	4
Getting More Mileage from Web Text Sources for Conversational Speech Language Modeling using Dependent Mixtures Ivan Bulyko, Mari Ostendorf and Andreas Stolcke	
Exploiting Diversity for Answering Questions John Burger and John Henderson	
Story Link Detection and New Event Detection are Asymmetric Francine Chen, Ayman Farahat and Thorsten Brants	13
Adaptation Using Out-of-Domain Corpus within EBMT Takao Doi, Eiichiro Sumita and Hirofumi Yamamoto	16
Active Learning for Classifying Phone Sequences from Unsupervised Phonotactic Models Shona Douglas	19
A Maximum Entropy Approach to FrameNet Tagging Michael Fleischman and Eduard Hovy	22
Target Word Detection and Semantic Role Chunking using Support Vector Machines Kadri Hacioglu and Wayne Ward	25
Question Classification with Support Vector Machines and Error Correcting Codes Kadri Hacioglu and Wayne Ward	28
Rhetorical Parsing with Underspecification and Forests Thomas Hanneforth, Silvan Heintze and Manfred Stede	31
Detection Of Agreement vs. Disagreement In Meetings: Training With Unlabeled Data Dustin Hillard, Mari Ostendorf and Elizabeth Shriberg	34
Automatic Expansion of Equivalent Sentence Set Based on Syntactic Substitution Kenji Imamura, Yasuhiro Akiba and Eiichiro Sumita	37
Identifying and Tracking Entity Mentions in a Maximum Entropy Framework Abraham Ittycheriah, Lucian Lita, Nanda Kambhatla, Nicolas Nicolov, Salim Roukos and Margo Stys	40
Unsupervised Learning of Morphology for English and Inuktitut Howard Johnson and Joel Martin	43
Cognates Can Improve Statistical Translation Models Grzegorz Kondrak, Daniel Marcu and Kevin Knight	46
Word Alignment with Cohesion Constraint Dekang Lin and Colin Cherry	49

Towards Emotion Prediction in Spoken Tutoring Dialogues Diane Litman, Kate Forbes and Scott Silliman
Inferring Temporal Ordering of Events in News Inderjeet Mani, Barry Schiffman and Jianping Zhang5
A Robust Retrieval Engine for Proximal and Structural Search Katsuya Masuda, Takashi Ninomiya, Yusuke Miyao, Tomoko Ohta and Jun'ichi Tsujii
Precision and Recall of Machine Translation I. Dan Melamed, Ryan Green and Joseph P. Turian
Semantic Extraction with Wide-Coverage Lexical Resources Behrang Mohit and Srini Narayanan
Category-based Pseudowords Preslav I. Nakov and Marti A. Hearst
References to Named Entities: a Corpus Study Ani Nenkova and Kathleen McKeown
Bootstrapping for Named Entity Tagging Using Concept-based Seeds Cheng Niu, Wei Li, Jihong Ding and Rohini K. Srihari
Desparately Seeking Cebuano Douglas W. Oard, David Doermann, Bonnie Dorr, Daqing He, Philip Resnik, Amy Weinberg, William Byrne, Sanjeev Khudanpur, David Yarowsky, Anton Leuski, Philipp Koehn and Kevin Knight
Bayesian Nets for Syntactic Categorization of Novel Words Leonid Peshkin, Avi Pfeffer and Virginia Savova
M Studies on Filled Pauses in Spontaneous Medical Dictation Jochen Peters
Automatic Derivation of Surface Text Patterns for a Maximum Entropy Based Question Answering System Deepak Ravichandran, Abraham Ittycheriah and Salim Roukos8
A Hybrid Approach to Content Analysis for Automatic Essay Grading Carolyn P. Rosé, Antonio Roque, Dumisizwe Bhembe and Kurt VanLehn
Auditory-based Acoustic Distinctive Features and Spectral Cues for Robust Automatic Speech Recognition In Low-SNR Car Environments Sid-Ahmed Selouani, Hesham Tolba and Douglas O'Shaughnessy
Latent Semantic Analysis for Dialogue Act Classification Riccardo Serafin, Barbara Di Eugenio and Michael Glass
Automatically Predicting Information Quality in News Documents Rong Tang, Kwong Bor Ng, Tomek Strzalkowski and Paul B. Kantor
Building lexical semantic representations for Natural Language instructions Elena Terenzi and Barbara Di Eugenio10
A Context-Sensitive Homograph Disambiguation in Thai Text-to-Speech Synthesis Virongrong Texprasit Paisarn Chargenpornsawat and Virach Sortlertlamyanich

A Phrase-based Unigram Model for Statistical Machine Translation Christoph Tillmann and Fei Xia	106
Evaluating Answers to Definition Questions Ellen M. Voorhees	109
Implicit Trajectory Modeling through Gaussian Transition Models for Speech Recognition Hua Yu and Tanja Schultz	112