[5 April 2012] ACL 2012 NEWSLETTER NO. 4 http://www.acl2012.org/

:: Contents ______

- 1. Visa information 2. Hotel reservation information
- 3. Student travel grants and volunteer program
- 4. Accepted long papers

______ :: Visa Information ______

[Traveling directly to Jeju]

Entry to Jeju island directly does not require visa (i.e. visa-free entry) except for the following countries: Afghanistan, Cuba, Iran, Iraq, Kosobo, Libya, Macedonia, Nigeria, Palestine, Sudan, and Syria.

[Traveling via Seoul and others] Entry to Korea (e.g. through Incheon International Airport) requires visa except for some countries. For

detailed information for visa issuance, please refer to

http://www.mofat.go.kr/ENG/visa/application/index.jsp?menu=m_40_10. If you need an invitation letter for obtaining a visa, you can request one by email

(acl2012.conference@gmail.com). Please state your full name on passport and address and also attach

the acceptance letter of your paper.

______ :: Hotel Reservation Information ______

Official hotel (The Shilla Jeiu)

Accommodation reservation is available at http://www.acl2012.org/accommodation/sub01.asp.

Download a reservation form from the reservation Web page - Complete the form and email it to acl2012.conference@gmail.com

[Student Travel Awards]

- **Sub-Hotels** Click the link for sub-hotel reservation
- Fill up your personal information in the linked site

We will open reservation for Sightseeing and Rent-a-car soon.

:: Student Travel Grants and Volunteer Program

in ACL, and are not intended to cover all travel expenses.

the Asian Federation of Natural Language Processing (AFNLP).

[Student Volunteer Program]

ACL seeks a limited number of student volunteers for the ACL 2012 conference. In exchange for one full day's work, student volunteers receive free registration to the main conference (although not to the workshops and tutorials). The work will be divided, probably into two half-day shifts, and the shifts will be

scheduled to maximize volunteer access to the conference events. Tasks will include assisting at the registration desk, stuffing delegate packs, and providing technical assistance for conference events including tutorials, the main conference, and workshops.

as with conference expenses (such as housing, local transportation to/from airport, conference registration of non-main session events, reasonable food costs, etc.) All students are welcome to apply. The applicants must agree to participate in the ACL 2012 Student

Funding is also available to assist student participants both with travel to Jeju, Korea for ACL 2012 as well

Volunteer Program. Please note that Student Travel Awards are to subsidize student authors' participation

You can download the grant application form from the homepage of ACL 2012 and submit an electronic copy of the form to: Dr. Jung-jae Kim Student Travel Award Coordinator, ACL 2012

The student travel program is supported by the Donald and Betty Walker Student Scholarship Fund and

Please include "student travel grant/volunteer program" in the subject line of the email! Application deadline: April 27, 2012

:: Accepted Long Papers

Email: jungjae.kim@ntu.edu.sg

[Submission procedure]

Notification of accepted student volunteers: May 25, 2012 For detailed information, please visit http://www.acl2012.org/student/sub01.asp.

Accepted Long Papers: 112 papers (Oral-83 papers, Poster-29 papers)

Oral Presentation: 83 papers 1. A CLASS-BASED AGREEMENT MODEL FOR GENERATING ACCURATELY INFLECTED - Spence Green and John DeNero 2. A COMPUTATIONAL APPROACH TO AUTOMATIZE CREATIVE NAMING - Gozde Ozbal and Carlo Strapparava

4. A JOINT MODEL FOR DISCOVERY OF ASPECTS IN UTTERANCES - Asli Celikyilmaz and Dilek Hakkani-Tur 5. A NONPARAMETRIC BAYESIAN APPROACH TO ACOUSTIC MODEL DISCOVERY - Chia-ying Lee and James Glass 6. A PROBABILISTIC MODEL FOR CANONICALIZING NAMED ENTITY MENTIONS - Dani Yogatama, Yanchuan Sim and Noah A. Smith

3. A DISCRIMINATIVE HIERARCHICAL MODEL FOR FAST COREFERENCE AT LARGE SCALE - Michael Wick, Sameer

Ming Zhou and Houfeng Wang

Meni Adler and Jacob Goldberger

Masayuki Asahara and Yuji Matsumoto

Xiangyang Zhou, Zhongyang Fu and Furu Wei

Hajime Tsukada and Masaaki Nagata

Sungchul Kim and Kristina Toutanova

RECOGNITION - Khe Chai Sim

Alexis Nasr and Joseph Le Roux

Gregory Druck and Bo Pang

Poster Presentation: 29 papers

Christopher Ré and Jude Shavlik

Jean-Charles Lamirel

Marc Dymetman and Sriram Venkatapathy

Ming Zhou

Michael Gamon

Amir Globerson

Alexander Fraser and Helmut Schmid

STATE TRANSDUCER - Xingyuan Peng, Dengfeng Ke and Bo Xu

Singh and Andrew McCallum

Zhang, Qun Liu and Shouxun Lin 9 . ASPECT EXTRACTION THROUGH SEMI-SUPERVISED MODELING - Arjun Mukherjee and Bing Liu
10. ATTACKING PARSING BOTTLENECKS WITH UNLABELED DATA AND RELEVANTFACTORIZATIONS - Emily Pitler

A STATISTICAL MODEL FOR UNSUPERVISED AND SEMI-SUPERVISED TRANSLITERATION MINING - Hassan Sajjad,

8. A TOPIC SIMILARITY MODEL FOR HIERARCHICAL PHRASE-BASED TRANSLATION - Xinyan Xiao, Deyi Xiong, Min

11. AUTOMATED ESSAY SCORING TOWARDS ASR TRANSCRIPTION OF ORAL ENGLISH SPEECH BASED ON FINITE

12. BAYESIAN SYMBOL-REFINED TREE SUBSTITUTION GRAMMARS FOR SYNTACTIC PARSING - Hiroyuki Shindo,

- Yusuke Miyao, Akinori Fujino and Masaaki Nagata 13. BOOTSTRAPPING A UNIFIED MODEL OF LEXICAL AND PHONETIC ACQUISITION - Micha Elsner, Sharon Goldwater and Jacob Eisenstein 14. BOOTSTRAPPING VIA GRAPH PROPAGATION - Max Whitney and Anoop Sarkar
- 15. CAPTURING PARADIGMATIC AND SYNTAGMATIC LEXICAL RELATIONS: TOWARDS ACCURATE CHINESE PART-OF-SPEECH TAGGING - Weiwei Sun and Hans Uszkoreit 16. COLLECTIVE GENERATION OF NATURAL IMAGE DESCRIPTIONS - Polina Kuznetsova, Vicente Ordonez,
- Alexander Berg, Tamara Berg and Yejin Choi 17. COMMUNITY ANSWER SUMMARIZATION FOR MULTI-SENTENCE QUESTION WITH GROUP L1 REGULARIZATION -Wen Chan, Xiangdong Zhou, Wei Wang and Tat-Seng Chua 18. COMPUTATIONAL APPROACHES TO SENTENCE COMPLETION - Geoffrey Zweig, John C. Platt, Christopher Meek, Christopher J.C. Burges, Ainur Yessenalina and Qiang Liu

19. CONCEPT-TO-TEXT GENERATION VIA DISCRIMINATIVE RERANKING - Ioannis Konstas and Mirella Lapata

- 20. COREFERENCE SEMANTICS FROM WEB FEATURES Mohit Bansal and Dan Klein 21. CROSS-DOMAIN CO-EXTRACTION OF SENTIMENT AND TOPIC LEXICONS - Fangtao Li, Sinno Jialin Pan, Ou Jin,
- Qiang Yang and Xiaoyan Zhu 22. CROSS-LINGUAL MIXTURE MODEL FOR SENTIMENT CLASSIFICATION - Xinfan Meng, Furu Wei, Xiaohua Liu,
- 23. CROSSLINGUAL INDUCTION OF SEMANTIC ROLES Ivan Titov and Alexandre Klementiev 24. DECIPHERING FOREIGN LANGUAGE BY COMBINING N-GRAM LANGUAGE MODELS AND CONTEXT VECTORS -Malte Nuhn, Arne Mauser and Hermann Ney
- Joseph Keshet and Karen Livescu 26. DISCRIMINATIVE STRATEGIES TO INTEGRATE MULTIWORD EXPRESSION RECOGNITION AND PARSING -Matthieu Constant, Anthony Sigogne and Patrick Watrin

 27. DISTRIBUTIONAL SEMANTICS IN TECHNICOLOR - Elia Bruni, Gemma Boleda, Marco Baroni and Nam Khanh Tran

 28. EFFICIENT SEARCH FOR TRANSFORMATION-BASED INFERENCE - Asher Stern, Roni Stern, Ido Dagan and
- Ariel Felner 29. EFFICIENT TREE-BASED APPROXIMATION FOR ENTAILMENT GRAPH LEARNING - Jonathan Berant, Ido Dagan,

25. DISCRIMINATIVE PRONUNCIATION MODELING: A LARGE-MARGIN, FEATURE-RICH APPROACH - Hao Tang,

- 30. ERROR MINING ON DEPENDENCY TREES Claire Gardent and Shashi Narayan
 31. EXPLOITING MULTIPLE TREEBANKS FOR PARSING WITH QUASI-SYNCHRONOUS GRAMMARS Zhenghua Li, Wanxiang Che and Ting Liu 32. EXTRACTING NARRATIVE TIMELINES AS TEMPORAL DEPENDENCY STRUCTURES - Oleksandr Kolomiyets, Steven Bethard and Marie-Francine Moens
- UPTRAINING Ariya Rastrow, Mark Dredze and Sanjeev Khudanpur 35. FINDING BURSTY TOPICS FROM MICROBLOGS - Qiming DIAO, Jing JIANG, Feida ZHU and Ee Peng LIM 36. FINDING SALIENT DATES FOR BUILDING THEMATIC TIMELINES - Rémy Kessler, Xavier Tannier, Caroline Hagège, Véronique Moriceau and André Bittar 37. HEAD-DRIVEN TRANSITION-BASED PARSING WITH TOP-DOWN PREDICTION - Katsuhiko Hayashi, Taro Watanabe,

33. FAST ONLINE LEXICON LEARNING FOR GROUNDED LANGUAGE ACQUISITION - David Chen
34. FAST SYNTACTIC ANALYSIS FOR STATISTICAL LANGUAGE MODELING VIA SUBSTRUCTURE SHARING AND

- 38. HISTORICAL ANALYSIS OF LEGAL OPINIONS WITH A SPARSE MIXED-EFFECTS LATENT VARIABLE MODEL William Yang Wang, Elijah Mayfield, Suresh Naidu and Jeremiah Dittmar 39. ITERATIVE VITERBI A* ALGORITHM FOR K-BEST SEQUENTIAL DECODING - Zhiheng Huang, Yi Chang, Bo Long, Jean-Francois Crespo, Anlei Dong, Sathiya Keerthi and Su-Lin Wu
- 41. JOINT FEATURE SELECTION IN DISTRIBUTED STOCHASTIC LEARNING FOR LARGE-SCALE DISCRIMINATIVE TRAINING IN SMT - Patrick Simianer, Stefan Riezler and Chris Dyer
 42. JOINT INFERENCE OF NAMED ENTITY RECOGNITION AND NORMALIZATION FOR TWEETS - Xiaohua Liu, Ming Zhou,

43. LABELING DOCUMENTS WITH TIMESTAMPS: LEARNING FROM THEIR TIME EXPRESSIONS - Nathanael Chambers 44. LEARNING HIGH-LEVEL PLANNING FROM TEXT - S.R.K. Branavan, Nate Kushman, Tao Lei and Regina Barzilay

40. JOINT CHINESE WORD SEGMENTATION AND NEW WORD DETECTION VIA FAST CONFLICTION-BASED LEARNING –

45. LEARNING SYNTACTIC VERB FRAMES USING GRAPHICAL MODELS - Thomas Lippincott, Anna Korhonen and Diarmuid Ó Séaghdha 46. LEARNING TO "READ BETWEEN THE LINES" USING BAYESIAN LOGIC PROGRAMS - Sindhu Raghavan, Raymond Mooney and Hyeonseo Ku 47. LEARNING TO TRANSLATE WITH MULTIPLE OBJECTIVES - Kevin Duh, Katsuhito Sudoh, Xianchao Wu,

48. LEARNING TRANSLATION CONSENSUS WITH STRUCTURED LABEL PROPAGATION - Shujie Liu, Chi-Ho Li, Mu Li and

49. MACHINE TRANSLATION WITHOUT WORDS THROUGH SUBSTRING ALIGNMENT - Graham Neubig, Taro Watanabe,

Shinsuke Mori and Tatsuya Kawahara 50. MAXIMUM EXPECTED BLEU TRAINING OF PHRASE AND LEXICON TRANSLATION MODELS - Xiaodong He and Li Deng MINING ENTITY TYPES FROM QUERY LOGS VIA USER INTENT MODELING - Patrick Pantel, Thomas Lin and

52. MIX IS NOT A TREE-ADJOINING LANGUAGE - Makoto Kanazawa and Sylvain Salvati 53. MODELING REVIEW COMMENTS - Arjun Mukherjee and Bing Liu 54. MODELING TOPIC DEPENDENCIES IN HIERARCHICAL TEXT CATEGORIZATION - Alessandro Moschitti and Qi Ju 55. MODELING TRANSLATION DISAGREEMENT THROUGH RICH GRAPHS FOR TRANSLATION QUALITY ESTIMATION -

- Daniele Pighin, Meritxell Gonzalez and Lluís Màrquez 56. MODIFIED DISTORTION MATRICES FOR PHRASE-BASED STATISTICAL MACHINE TRANSLATION - Arianna Bisazza and Marcello Federico 57. MULTILINGUAL NAMED ENTITY RECOGNITION USING PARALLEL DATA AND METADATA FROM WIKIPEDIA-
- HETEROGENEOUS ANNOTATIONS Weiwei Sun
 63. REDUCING WRONG LABELS IN DISTANT SUPERVISION FOR RELATION EXTRACTION Shingo Takamatsu, Issei Sato and Hiroshi Nakagawa 64. SELECTIVE SHARING FOR MULTILINGUAL DEPENDENCY PARSING - Tahira Naseem, Regina Barzilay and

65. SEMANTIC PARSING WITH BAYESIAN TREE TRANSDUCERS - Bevan Jones, Mark Johnson and Sharon Goldwater 66. SEMI-SUPERVISED DEPENDENCY PARSING USING LEXICAL AFFINITIES - Seyed Abolghasem Mirroshandel,

67. SENTENCE DEPENDENCY TAGGING IN ONLINE QUESTION ANSWERING FORUMS - Zhonghua Qu and Yang Liu 68. SITS: A HIERARCHICAL NONPARAMETRIC MODEL USING SPEAKER IDENTITY FOR TOPIC SEGMENTATION IN

60. PREDICTION OF LEARNING CURVES IN MACHINE TRANSLATION - Prasanth Kolachina, Nicola Cancedda,

61. PROBABILISTIC INTEGRATION OF PARTIAL LEXICAL INFORMATION FOR NOISE ROBUST HAPTIC VOICE

62. REDUCING APPROXIMATION AND ESTIMATION ERRORS FOR CHINESE LEXICAL PROCESSING WITH

MULTIPARTY CONVERSATIONS - Viet-An Nguyen, Jordan Boyd-Graber and Philip Resnik 69. SMALLER ALIGNMENT MODELS FOR BETTER TRANSLATIONS: UNSUPERVISED WORD ALIGNMENT WITH THE LO-NORM - Ashish Vaswani, Liang Huang and David Chiang 70. SPECTRAL LEARNING OF LATENT-VARIABLE PCFGS - Shay B. Cohen, Karl Stratos, Michael Collins, Dean Foster and Lyle Ungar 71. SPICE IT UP? MINING REFINEMENTS TO ONLINE INSTRUCTIONS FROM USER GENERATED CONTENT -

72. STRING RE-WRITING KERNEL - Fan Bu, Hang Li and Xiaoyan Zhu

77. THE CREATION OF A CORPUS OF ENGLISH METALANGUAGE - Shomir Wilson

Danilo Croce, Alessandro Moschitti, Roberto Basili and Martha Palmer

PERSONALIZATION AND DIVERSITY - Rui Yan, Mirella Lapata and Xiaoming Li

58. NBEST CCG PARSING AND RERANKING - Dominick Ng and James R. Curran

59. PDTB-STYLE DISCOURSE ANNOTATION OF CHINESE TEXT - Yuping Zhou and Nianwen Xue

74. SUBGROUP DETECTION IN IDEOLOGICAL DISCUSSIONS - Amjad Abu-Jbara, Pradeep Dasigi, Mona Diab and Dragomir Radev 75. TEMPORALLY ANCHORED RELATION EXTRACTION - Guillermo Garrido, Anselmo Peñas, Bernardo Cabaleiro and Álvaro Rodrigo 76. TEXT-LEVEL DISCOURSE PARSING WITH RICH LINGUISTIC FEATURES - Vanessa Wei Feng and Graeme Hirst

78. TRANSLATION MODEL ADAPTATION FOR STATISTICAL MACHINE TRANSLATION WITH MONOLINGUAL TOPIC INFORMATION - Jinsong Su, Hua Wu, Haifeng Wang, Yidong Chen, Xiaodong Shi, Huailin Dong and Qun Liu TWEET RECOMMENDATION: A UNIFIED TWEET-TWITTERER CO-RANKING FRAMEWORK FUSING POPULARITY,

73. STRONG LEXICALIZATION OF TREE ADJOINING GRAMMARS - Andreas Maletti and Joost Engelfriet

80. UNSUPERVISED RELATION DISCOVERY WITH SENSE DISAMBIGUATION - Limin Yao, Sebastian Riedel and Andrew McCallum 81. UTILIZING DEPENDENCY LANGUAGE MODELS FOR GRAPH-BASED DEPENDENCY PARSING MODELS -Wenliang Chen, Min Zhang and Haizhou Li

83. WORD SENSE DISAMBIGUATION IMPROVES INFORMATION RETRIEVAL - Zhi Zhong and Hwee Tou Ng

82. VERB CLASSIFICATION USING DISTRIBUTIONAL SIMILARITY IN SYNTACTIC AND SEMANTIC STRUCTURES –

2. A COST SENSITIVE PART-OF-SPEECH TAGGING: DIFFERENTIATING SERIOUS ERRORS FROM MINOR ERRORS -Hyun-Je Song, Jeong-Woo Son and Seong-Bae Park
3. A RANKING-BASED APPROACH TO WORD REORDERING FOR STATISTICAL MACHINE TRANSLATION - Nan Yang, Mu Li and Dongdong Zhang

7. CLASSIFYING FRENCH VERBS USING FRENCH AND ENGLISH LEXICAL RESOURCES - Ingrid Falk, Claire Gardent and

13. EXPLORING DETERMINISTIC CONSTRAINTS: FROM A CONSTRAINED ENGLISH POS TAGGER TO AN EFFICIENTILP

1. A BROAD-COVERAGE NORMALIZATION SYSTEM FOR SOCIAL MEDIA LANGUAGE - Fei Liu, Fuliang Weng and

8. COMBINING COHERENCE MODELS AND MACHINE TRANSLATION EVALUATION METRICS FOR SUMMARIZATION EVALUATION - Ziheng Lin, Chang Liu, Hwee Tou Ng and Min-Yen Kan COLLECTIVE CLASSIFICATION FOR FINE-GRAINED INFORMATION STATUS - Katja Markert, Yufang Hou and Michael Strube 10. DISCRIMINATIVE LEARNING FOR JOINT TEMPLATE FILLING - Einat Minkov and Luke Zettlemoyer

AUTOMATIC EVENT EXTRACTION WITH STRUCTURED PREFERENCE MODELING - Wei Lu and Dan Roth 5. BIG DATA VERSUS THE CROWD: WHERE TO LOOK FOR A RELATIONSHIP (TO EXTRACT) - Ce Zhang, Feng Niu,

6. CHINESE COMMA DISAMBIGUATION FOR DISCOURSE ANALYSIS - Yaqin Yang and Nianwen Xue

- SOLUTION TO CHINESE WORD SEGMENTATION Qiuye Zhao and Mitch Marcus 14. EXPLOITING SOCIAL INFORMATION IN GROUNDED LANGUAGE LEARNING VIA GRAMMATICAL REDUCTION -Mark Johnson, Katherine Demuth and Michael Frank 15. HIERARCHICAL CHUNK-TO-STRING TRANSLATION - Yang Feng, Dongdong Zhang, Mu Li and Qun Liu
- 16. IMPROVE SMT QUALITY WITH AUTOMATICALLY EXTRACTED PARAPHRASE RULES Wei He, Hua Wu, Haifeng Wang and Ting Liu 17. IMPROVING WORD REPRESENTATIONS VIA GLOBAL CONTEXT AND MULTIPLE WORD PROTOTYPES - Eric Huang, Richard Socher, Christopher Manning and Andrew Ng
- CHINESE Jun Hatori, Takuya Matsuzaki, Yusuke Miyao and Jun'ichi Tsujii 19. LARGE-SCALE TREELET LANGUAGE MODELING - Adam Pauls and Dan Klein
- 20. MIXING MULTIPLE TRANSLATION MODELS IN STATISTICAL MACHINE TRANSLATION Majid Razmara, George Foster and Anoop Sarkar 21. MODELING SENTENCE SIMILARITY IN THE LATENT SPACE - Weiwei Guo and Mona Diab
- 23. NAMED ENTITY DISAMBIGUATION IN STREAMING DATA Alexandre Davis, Adriano Veloso, Altigran Soares, Alberto Laender and Wagner Meira Jr.
- Prasad Sistla and Weiyi Meng 25. PORT: A PRECISION-ORDER-RECALL MT EVALUATION METRIC FOR TUNING - Boxing Chen, Roland Kuhn and Samuel Larkin
- 26. SENTENCE SIMPLIFICATION BY MONOLINGUAL MACHINE TRANSLATION Sander Wubben, Antal van den Bosch and Emiel Krahmer
- 11. ECOLOGICAL EVALUATION OF PERSUASIVE MESSAGES USING GOOGLE ADWORDS Marco Guerini, Carlo Strapparava and Oliviero Stock 12. ENHANCED CHARACTER-LEVEL EVALUATION FOR LANGUAGES WITH HIGHLY COMPOSITIONAL VOCABULARY -Chang Liu and Hwee Tou Ng
- 18. INCREMENTAL JOINT APPROACH TO WORD SEGMENTATION, POS TAGGING, AND DEPENDENCY PARSING IN
- 22. MODELING THE TRANSLATION OF PREDICATE-ARGUMENT STRUCTURE FOR SMT Deyi Xiong, Min Zhang and Haizhou Li
- 24. POLARITY CONSISTENCY CHECKING FOR SENTIMENT DICTIONARIES Eduard Dragut, Hong Wang, Clement Yu,
- 27. STRUCTURING E-COMMERCE INVENTORY Khash Rohanimanesh, Karin Mauge and Jean-David Ruvini
- Kumiko Tanaka-Ishii
- 28. TEXT SEGMENTATION BY LANGUAGE USING MINIMUM DESCRIPTION LENGTH Hiroshi Yamaguchi and
- 29. YOU HAD ME AT HELLO: HOW PHRASING AFFECTS MEMORABILITY Cristian Danescu-Niculescu-Mizil, Justin Cheng, Jon Kleinberg and Lillian Lee