Computer Mediated Language Assessment and Evaluation in Natural Language Processing

Proceedings of a Symposium sponsored by the

Association for Computational Linguistics and International Association of Language Learning Technologies

> Edited by: Mari Broman Olsen

22 June 1999 University of Maryland College Park, Maryland USA

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Computer Mediated Language Assessment and Evaluation in Natural Language Processing

A joint ACL-IALL Symposium

Final Program

June 22, 1999

- 830-845 Opening remarks Introduce SESSION I: COLLECTING AND EVALUATING ORAL LANGUAGE
- 845-920 Eliciting Natural Speech from Non-native Users: Collecting Speech data for LVCSR Laura Mayfield Tomokiyo and Susanne Burger - Carnegie Mellon University
- 920-955 Speech Comparision in the Rosetta StoneTM John Fairfield - James Madison University
- 955-1010 BREAK
- 1010-1045 Multimedia Computer Technology and Performance-Based Language Testing: A Demonstration of the Computerized Oral Proficiency Instrument (COPI) Valerie Malabonga and Dorry Kenyon - Center for Applied Linguistics
- 1045-1120 Modeling the Language Assessment Process and Result: Proposed Architecture for an automatic Oral proficiency Assessment Gina-Anne Levow and Mari Broman Olsen - University of Maryland
- 1120-1130 Introduce SESSION II: MULTIMODAL AND MULTILINGUAL RESOURCES
- 1130-1205 **Dual Use of Linguistic Resources: Evaluation of MT Systems and Language Learners** Lisa Decrozant - University of Maryland and Army Research Laboratory Clare R. Voss - Army Research Laboratory
- 1205-1240 FAME: a Functional Annotation Meta-scheme for multi-modal and multi-lingual parsing Evaluation Allessandro Lenci, Simonetta Montemagni, Vito Pirrelli, Claudia Soria -Istituto di Linguistica Computazionale - CNR
- 1240-2 LUNCH

- 2-215 Remaining Session I discussion. Introduce SESSION III: COLLECTING AND EVALUATING WRITTEN LANGUAGE
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- 215-250 Modeling User Language Proficiency in a Writing Tutor for Deaf Learners of English Lisa Michaud and Kathleen F. McCoy - University of Delaware
- 250-325 Exploiting the Student Model to Emphasize Language Teaching Pedagogy in Natural Language Processing Trude Heift and Paul McFetridge - Simon Fraser University
- 325-340 BREAK
- 340-415 A Web-based System for Automatic Language Skill Assessment: EVALING Cédrick Fairon - Université Paris, LADL
- 415-450 Automated Essay Scoring for Nonnative English Speakers Jill Burstein - Educational Testing Service Martin Chodorow - Hunter College of CUNY
- 450-515 Closing discussion

PROGRAM CHAIR:

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