

7th Annual Research Colloquium

Tuesday 6th of January

- 9.50 **Welcome to CLUK** (All papers to be presented in the Learning Centre)
- 10.00 *Automatic Processing of Local Grammar Patterns*
Oliver Mason
- 10.30 *A shallow approach to syntactic feature extraction for genre categorization*
Marina Santini
- 11.00 Tea & Coffee in Computer Science Atrium
- 11.30 *Restrictive Relative Clauses in Persian: An HPSG Analysis*
Mehran Taghvaipour
- 12.00 *Grammar Learning by Distributional Context*
C.H. Li
- 12.30 *Confusion Matrices approach to Transformation-Based Learner with Fine Grained Transitivity Tag-set*
Ting Law
- 1 pm - 2 pm Buffet Lunch in Computer Science Atrium
- 2.00 *Traversing Phonological Feature Trees*
Moritz Neugebauer & Stephen Wilson
- 2.30 *Speech Recognition Based on Syllable and Pseudo-articulatory Features*
Li J Zhang & William Edmondson
- 3.00 *A Language Independent Approach To Acquiring Phonotactic Resources for Speech Recognition*
Robert Kelly & Julie Carson-Berndsen
- 3.30 Tea & Coffee in Computer Science Atrium
- 4.00 *Towards Establishing a Methodology for Benchmarking Speech Synthesis for Computer-Assisted Language Learning (CALL)*
Zoe Handley
- 4.30 *Possible Attributes To Identify Discourse Relations For A Reflective Learning Tool*
Rohana Mahmud
- 5.00 Invited Speaker

*Stochastic Computational Simulations of Languages as
Complex Adaptive Systems*
Ted Briscoe, University of Cambridge

6pm - 8pm *Reception & Poster Session in the Computer Science Atrium*

8pm *Colloquium Dinner at Staff House*

Wednesday 7th of January

- 10.00 *Answer Comparison: Analysis of Relationships between Answers to
'Where'-Questions*
Tiphaine Dalmas & Bonnie Webber
- 10.30 *AnswerFinder: Question Answering from your Desktop*
Mark A. Greenwood
- 11.00 Tea & Coffee in Computer Science Atrium
- 11.30-12.30 Invited Speaker
*How far (and in what direction) can anaphora resolution go?
(results, thoughts and lessons learned)*
Ruslan Mitkov
- 12.30 - 2pm Poster Session with Buffet Lunch in Computer Science Atrium
- 2 pm *Management and Modelling of Human-Computer Dialogue in the DUMAS
Project*
J. Adam Funk
- 2.00 *Co-training applied in automatic term extraction: an experiment*
Le An Ha
- 2.30 *An Investigation into the use of Centering Transitions for
Summarisation*
Laura Hasler
- 3.00 Tea & Coffee in Computer Science Atrium
- 3.30 *Coreference Resolution of Named Entities and Noun Phrases in Web Pages*
Nick Weaver
- 4.00-5pm Invited Speaker
TimeML : Annotating Times, Events and Temporal Relations in Text
Robert Gaizaukas
- 5 pm **Colloquium Close**