

**HCSNet Speed Papers  
5 December, 2007**

**Program**

9.00-9.05am	<b>Welcome Address</b>
9.05-9.15am	<b>HCSNet ECR Award Program</b> Dr Freya Bailes (University of Western Sydney)
9.15-10.30am	<b>Auditory Streaming in Data Sonification</b> Stephen Barrass (University of Canberra)
	<b>The Challenge of Syntax-Based Machine Translation</b> Ondřej Bojar (Charles University, Prague)
	<b>Auditory models for improved speech processing in cochlear implants</b> Anthony Burkitt (The Bionic Ear Institute)
	<b>Text Analysis with <i>WordStat</i></b> Denise Dillon (James Cook University)
	<b>The Murrawina Reading Project</b> Timothy Doherty (Department of Education and Training)
	<b>From Don Chipp to Silicon Chip: Keeping the Bastards Honest</b> Mark Ellison
	<i>Break, Collect Forms, Questions (10mins)</i>
	<b>Context-aware Translation Memory Matching</b> Asgeir Frimannsson (Queensland University of Technology)
	<b>Lingual Differentiation in Typically Developing and Disordered Speakers</b> Sally Hodson (University of Western Australia)
	<b>Computerised Assessment and Treatment of Deviant Articulatory Patterns</b> Benjamin Jardine (University of Western Australia)
	<b>A new test of adults' grammatical awareness</b> Nenagh Kemp (University of Tasmania)
	<b>Rich Collaboration on the move: Design of Mobile Audio Wiki</b> Wang (David) Lei (Queensland University of Technology)
	<i>Break, Collect Forms, Questions (10mins)</i>
	10.30-11.00am
11.00-12.30pm	<b>Machine sensing of anxiety</b> Gordon McIntyre (Australian National University)
	<b>Word Order in Tagalog as a Classification Task</b> Meladel Mistica (University of Melbourne)
	<b>AnswerFinder: Question Answering and Related Projects</b> Diego Mollá (Macquarie University)
	<b>Mining Death Counts in Iraq</b> Martina Naughton (University of Melbourne)
	<b>Language Form vs. Language Function</b> Rachel Nordlinger (University of Melbourne)
	<b>Pressure, Speed, Angle and Position: The musicians tool kit</b> Garth Paine (University of Western Sydney)
	<b>Evaluation Evaluation</b> David Powers (Flinders University)
	<i>Break, Collect Forms, Questions (10mins)</i>
	<b>An Analysis of English-Thai Translation of Cartoon Motion Pictures</b> Wasana Somachriyakul (La Trobe University)
	<b>Junior Football players' perception of teammates from 400 msec video clips of running action</b> Kylie Steel (University of Sydney)
	<b>Human factors and 3D visualisations</b> Kenneth Treharne (Flinders University)

11.00-12.30pm	<b>Improving Question Answering through similarity comparison</b> Dongqiang Yang (Flinders University)
	<b>Integration of Information Filtering and Data Mining Process in Web Information Gathering</b> Xujuan Zhou (Queensland University of Technology)
	<b>Enriching Scholarly Resources Using Language Technology</b> Cécile Paris (CSIRO); Stephen Wan (CSIRO)
	<i>Break, Collect Forms, Questions (10mins)</i>
12.30-1.30pm	<i>Lunch</i>
1.30pm	ICOMCS Commences (see separate program for ICOMCS details)