

ROCLING XIII – Conference 2000  
Research on Computational Linguistics  
National Taiwan University

Program (Day One)

2000-08-24

Time	Speaker	Title
08:30~09:00	Registration	
<b>Session 1: Invited Speech I</b> <b>Session Chair: Professor Chu-Ren Huang</b>		
09:10~10:10	Professor Martha Palmer UPenn	Keynote Speech -- Computational Lexical Semantics and its Constraints
10:10~10:30	Coffee Break	
<b>Session 2: Chinese System</b> <b>Session Chair: Dr. Jing-Shin Chang</b>		
10:30~12:30	梁婷，葉大榮 Oliver Streiter Feng-Long Hwang, Ming-Shing Yu, Min-Jer Wu Weiquan Liu and Joe Zhou	應用構詞法則與類神經網路於中文新詞萃取 Parsing Chinese by Examples The Improving Techniques for Disambiguating Non-alphabet Sense Categories Building a Chinese Text Summarizer with Phrasal Chunks and Domain Knowledge
12:30~14:00	Lunch Break	
<b>Session 3: Information Retrieval</b> <b>Session Chair: Professor Sue J. Ker</b>		
14:00~15:30	林偉豪，陳信希 Chien-Kang Huang, Lee-Feng Chien, and Yen-Jen Oyang 賴育昇、李坤霖、吳宗憲	反向異文字音譯相似度評量方法與跨語言資 訊檢索 Clustering Similar Query Sessions Toward Interactive Web Search 網際網路 FAQ 檢索中意圖萃取與語意比對之 研究
15:30~15:50	Coffee Break	
<b>Session 4: Special Session</b> <b>Session Chair: Professor Chung-Hsien Wu</b>		
15:50~16:20	陳克健，陳鳳儀，黃居仁	「中文句結構資料庫 1.0 版」的內容，標記原 則，與使用 (Sinica Treebanks 1.0: An Introduction)
16:20~16:35	劉進榮	2000 年國語語音輸入技術評比優勝隊伍報告 -- 聲碩科技
16:35~16:50	廖元甫	2000 年國語語音輸入技術評比優勝隊伍報告 -- 飛利浦研究中心
17:30~19:00	Banquet	

ROCLING XIII – Conference 2000  
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Program (Day Two)

2000-08-25

Time	Speaker	Title
<b>Session 5: Invited Speech II</b> <b>Session Chair: Professor Keh-Jiann Chen</b>		
9:10~10:10	Professor Martha Palmer UPenn	Keynote Speech -- Penn Chinese Treebank
10:10~10:30	Coffee Break	
<b>Session 6: Corpus Linguistics</b> <b>Session Chair: Professor Zhao-ming Gao</b>		
10:30~11:30	鄭縈  Rebecca H.H. Shih, John Y. Chiang and F. Tien	從語料庫看漢語助動詞的語法特點  Part-of-speech Sequences and Distribution in a Learner Corpus of English
11:30~12:30	<b>ROCLING 會員大會</b>	
12:30~14:00	Lunch Break	
<b>Session 7: Speech Recognition and System</b> <b>Session Chair: Professor Sin-Horng Chen</b>		
14:00~16:00	簡仁宗，廖國鴻  賴建瑞，簡仁宗  林威柏，陳志宇，江永進，呂仁園  邱毓賢，郭啟祥，吳宗憲，鍾高基	具有累進學習能力之貝氏預測法則在汽車語音辨識之應用  結合麥克風陣列及模型調整技術之遠距離語音辨識系統  使用簡易高週期浮現演算法(EAPA)及多層認知元網路(MLP)之台語聲調辨識  PC-Based 臺灣手語轉語音溝通輔助系統

**See You Next Year.**