

ROCLING XIV - Program Schedule

| August 16, 2001 (Thursday) | |
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| Time | Session |
| 8:30~8:50 | Registration |
| 9:00~10:20 | Session 1: Invited Speech I Session Chair: 王駿發教授 |
| | Professor Sadaoki Furui Title: Toward the Realization of Spontaneous Speech Recognition and Summarization |
| 10:20~10:40 | Coffee Break |
| 10:40~12:45 | Session 2: Text/Document Classification Session Chair: 陳光華教授 |
| | 李祥賓、柯淑津 新聞文件摘要之研究 簡仁宗、陳鴻儀 使用關聯法則為主之語言模型於擷取長距離中文文字關聯性 沈健誠、張俊盛 多篇文件自動摘要系統 陳彥呈、蔣榮先 基於階層式類神經網路之自動新聞文件分類方法 王稔志、張俊盛 適應性文件分類系統 |
| 12:45~14:00 | Lunch Break |
| 14:00~15:15 | Session 3: Speech Processing Session Chair: 陳信宏教授 |
| | 陳有圳、吳宗憲 Using Chi-Square Testing in Modeling Confusion Characteristics for Robust Phonetic Set Generation Jau-Hung Chen、Pitch Marking Based on an Adaptable Filter and a Peak-Valley Yung-An Kao Estimation Method Xiao-dan Mei、Optimization of HMM by the Tabu Search Algorithm Sheng-he Sun、 Jeng-shyang Pan、 Tsong-Yi Chen |
| 15:15~15:35 | Coffee Break |
| 15:35~16:50 | Session 4: System & Database Session Chair: 林一中博士 |
| | 林川傑、劉哲嘉、簡易影片字幕文字辨識法及其詢答應用 陳信希 馬偉雲、謝佑明、中文語料庫構建及管理系統設計 楊昌樺、陳克健 W. K. Lo、Design, Compilation and Processing of CUCall: A Set of P. C. Ching、Cantonese Spoken Language Corpora Collected Over Tan Lee、Telephone Networks Helen Meng |
| 16:50~17:50 | ROCLING 會員大會 |
| 18:00~20:00 | Banquet |

| August 17, 2001 (Friday) | | |
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| Time | Session | |
| 9:00~10:20 | Session 5: Invited Speech II | |
| | Session Chair: 簡立峰博士 | |
| | Professor Winfried Lenders | Title: Past and Future Goals of Computational Linguistics |
| 10:20~10:40 | Coffee Break | |
| 10:40~12:45 | Session 6: Syntactic and Semantic Analysis | |
| | Session Chair: 張俊盛教授 | |
| | Ching-Long Yeh 、 Yi-Jun Chen | An Empirical Study of Zero Anaphora Resolution in Chinese Based on Centering Model |
| | 曾慧馨、劉昭麟、高照明、陳克健 | 中文動詞自動分類研究 |
| | 張俊盛、游大緯 | 統計式片語翻譯模型 |
| | Louis Wei-lun Lu | Metaphor, Inference, and Conceptualisation: On the Development of V-diao Construction in Mandarin |
| 12:45~13:30 | 巫宜靜、劉美君 | 心理動詞「想」、「覺得」、「認為」與「以為」的語義區分及訊息表達--以語料為本的分析方法 |
| | Lunch Break | |
| 13:30~17:30 | Excursion to Tainan Science-Based Industrial Park | |