WORKSHOP PROGRAM: RESEARCH DIRECTIONS IN DIALOGUE PROCESSING

Saturday, May 31, 2003

9:00-9:30 Introduction: Alex Rudnicky and Candy Sidner

9:30–9:45 Combining Semantic and Temporal Constraints for Multimodal Integration in Conversation Systems
Joyce Y. Chai, Pengyu Hong and Michelle X. Zhou

Renato De Mori and Frederic Béchet

10:20-10:35 Break

10:35–11:00 Directions For Multi-Party Human-Computer Interaction Research
Katrin Kirchhoff and Mari Ostendorf

11:00–noon Discussion: Research Paradigms

noon–1:30 Lunch

1:30–1:55 Dialogue Management for an Automated Multilingual Call Center
Hilda Hardy, Tomek Strzalkowski and Min Wu

Carl Burke, Christy Doran, Abigail Gertner, Andy Gregorowicz, Lisa Harper, Joel Korb and Dan Loehr

2:20-2:35 Break

2:35–3:35 Discussion: Corpora and Resources

3:40–4:40 Discussion: Evaluation Techniques

Sunday, June 1, 2003

9:00-9:15 Recap: Alex Rudnicky and Candy Sidner

9:15–9:40 The Pragmatics of Taking a Spoken Language System Out of the Laboratory
Jody J. Daniels and Helen Wright Hastie

9:40–10:05 Flexible and Personalizable Mixed-Initiative Dialogue Systems
James Glass and Stephanie Seneff

10:05-10:20 Break

10:20–11:30 Discussion: Research Directions in Dialogue Processing

11:30 Adjourn