Theoretical Issues in Natural Language Processing An Interdisciplinary Workshop Cambridge, Massachusetts Final Schedule 10-13 June 1975 Tuesday, 10 June 9:00-12:30 <u>Session 1</u> --Memory: Natural Language Input Chairman: Ann Robinson, SRI Speakers: William Woods, BBN Christopher Riesbeck, Yale University Robert Simmons, University of Texas Mitchell Marcus, MIT George Heidorn, IBM Martin Kay, Xerox-PARC David Waltz, University of Illinois Tuesday, 10 June 3:00-6:00 Session 2 --Representing knowledge: Primitives Chairman: Jon Allen, MIT Speakers: Daniel Bobrow, Xerox-PARC Roger Schank, Yale University George Miller, Rockefeller University Yorick Wilks, Institute for Semantic and Cognitive Studies Ray Jackendoff, Brandeis University Wednesday, 11 June 9:00-12:30 Session 3 --Representing knowledge: Non-linguistic forms Chairman: Andee Rubin, ABT Associates Speakers: Stephen Kosslyn, The Johns Hopkins University Robert Abelson, Yale University Wallace Chafe, University of California, Berkeley Zenon Pylyshyn, University of Western Ontario Stephen Palmer, University of California, Berkeley Aaron Sloman, University of Sussex Wednesday, 11 June 3:00-6:00 Session 4 --Representing Knowledge: Frames Chairman: Eugene Charniak, Institute for Semantic and Cognitive Studies Speakers: Terry Winograd, Xerox-PARC Marvin Minsky, MIT Jerome Feldman, University of Rochester Richard Fikes, SRI Roger Schank, Yale University Wallace Chafe, University of California, Berkeley Carl Hewitt, MIT

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Thursday, 12 June 9:00-12:30 <u>Session 5</u> --What is a valid methodology for judging the quality of research in computational linguistics? Chairman: Daniel Dennett, Tufts University Speakers: William Woods, BBN Terry Winograd, Xerox-PARC Yorick Wilks, Institute for Semantic and Cognitive Studies John Clippinger, Teleos William Mann, USC-Information Sciences Institute Thursday, 12 June 3:00-6:00 <u>Session</u> 6 --Memory: Reasoning and Inference Chairman: Allan Collins, BBN Speakers: Charles Rieger, University of Maryland Eugene Charniak, Institute for Semantic and Cognitive Studies Charles Schmidt, University of Massachusetts, Amherst Robert Abelson, Yale University Raymond Reiter, University of British Columbia Herbert Clark, Stanford University Friday, 13 June 9:00-12:30 Session 7 --Natural Language Generation and Belief Systems Chairman: Yorick Wilks, Institute for Semantic and Cognitive Studies Speakers: John Clippinger, Teleos Bertram Bruce, BBN Joseph Becker, BBN Neil Goldman, USC-Information Sciences Institute Aravind Joshi, University of Pennsylvania Sheldon Klein, University of Wisconsin Friday, 13 June 2:00-5:00 <u>Session 8</u> --Memory: Organization Chairman: Barbara Deutsch, SRI Speakers: Charles Rieger, University of Maryland Eugene Charniak, Institute for Semantic and Cognitive Studies Andrew Ortony, University of Illinois Allan Collins, BBN Robert Bobrow, BBN Wendy Lehnert, Yale University