SOCIETY FOR TEXT AND DISCOURSE SECOND ANNUAL MEETING

FRIDAY AND SATURDAY JUNE 19 AND 20, 1992

SHERATON HARBOR ISLAND HOTEL 1380 Harbor Island Drive San Diego, CA 92101 (619) 291-2900

Officers and Governing Board

ACTING COORDINATOR Arthur C. Graesser 901-678-2742 (graesserac@memstvx1.bitnet), SECTRETARY/TREASURER Bruce Britton 404-542-3094 (ibr@uga.bitnet), CONFERENCE ORGANIZERS Richard Alterman 617-736-2703 (alterman@cs.brandeis.edu), and Nancy Stein (stei@midway.uchicago.edu or stein@psych.stanford.edu), EUROPEAN REPRESENTATIVE Herre van Oostendorp (oostend@cc.ruu.nl), JOURNAL EDITOR Roy Freedle 609-734-5712, OTHER BOARD MEMBERS Bill Brewer, Kathleen Dahlgren, Marcy Dorfman, Carl Frederikson, Susan Goldman, Rosalind Horowitz, Steve Read, Tom Trabasso, and Elise Turner.

PROGRAM OF SPEAKERS

FRIDAY JUNE 19, 1992

8:30 AM Coffee (Mission Courts North)

9:00-10:30AM Panel I Electronic Text Processing (Chair: Herre van Oostendorp)

Andrew Dillon Electronic Text as Cognitive Artifact: Some Human Factors Issues

Herre von Oostendorp Integrating Information Presented in Multiple Windows

Jean-Francois Rouet Hypertext and the Management of Reading Objectives

Peter W. Folz What Can Text Comprehension Theory Tell us about Hypertext
Susan R. Goldman, Diane Miller Sharp, Nancy Vye,
John Bransford, Keisha Oubanion, Elizabeth Saul,
Vickie Risko, and Chuck Kinzer Multimedia Stories: Video Scaffolds for Language
Comprehension

10:30-11:00 AM Break

11:00-12:30PM Panel 2 Cultural and Social Discourse (Chair: Bruce Britton)

Phil Agre Contests of Framing in Environmental Discourse

Seana Coulson Cultural Models and the Dynamics of Abortion

David K. Jones Expert-Novice Differences in the Understanding of Complex Political Conflicts

Edward Robinson The Ecological Origins of Co-operativity

Michaele E.F. Smith Knowledge of Participation in a Formal Presentation

12:30-2:00PM Lunch Break

2:00-3:30PM Panel 3 Cognitive Processes in Reading and Writing (Chair: Morton Gernsbacher)

Richard M. Golden New Methods for Analyzing Recall and Summarization

Morton Gernsbacher Cognitive Processes, Mechanisms, and Representation in Reading and Writing

Larry Bookman Two Tiered Model of Semantic Memory for Text Comprehension

Jerry Andriessen Minimal Strategies for Coherent Text Production

M. Carretaro, J.A. Leon, M. Limon, L. Jacott, A. Lopez-Manjon Understanding Newspapers:

A Study to Improve Mews Comprehension in Secondary Education

3:30-4:00 PM Break

4:00-5:30 PM Panel 4 Parsing, Generating, and Recalling Text (Chair: Art Gracsser)

John Batali Discourse Events in Expository Text

Marti Hearst and Anne Fontaine Segmentation of Scientific Texts into Multi-Paragraph
Topical Discourse Units

Edward Hovy The Automated Planning and Generation of Discourse

Mark Ryan, Chrysanne DiMarco, and Graeme Hirs Focus Shifts as Indicators of Styles in Text

Elise H. Turner Combining Intention and Convention in Discourse Generation

8:00 - 10:00 PM POSTER SESSION (Cabernet Room)

Group 1 The Structure Of Discourse, World Knowledge And Understanding

Eugenie Bertus and Art Graesser Inference Generation from a Point of View of an Analysis of World Knowledge in Content Words

Art Graesser, Roger Kreuz, and Natalie Person The Assumptions behind Questions in Discourse

Natalie Person, Joseph Magliano, and Art Graesser The Impact of Reader Goals, Aesthetic Experience, and Literary Aptitude on Reading Times for Short Stories

Group 2 Poster Symposium Discourse Structure and Conceptual Representation (Chair: Rosalyn Horowitz)

Joanna Williams Learning Disabled Students' Comprehension Difficulties Arising from Background/Prior Knowledge Importations and Consequent Ineffective Text Representations

Marilyn Chambliss and Ruth Garner Problems Adult Readers Have in Processing and
Comprehending Persuasive Text Where Reader Beliefs and Text Schemas do not Match Text
Characteristics

Rosalind Horowitz Differences in Conceptual Representation and the Construction of Discourse Structure and Arguments in Oral and Written Persuasion Produced by Second Graders Group 3 Poster Symposium Cognitive Processes, Mechanisms, and Representation in Reading and Writing (Chair: Morton Gernsbacher)

Jennifer Deaton, Victor Villa-Good, Bruce McCandliss, Dieter Haenggi & Mathew Traxler

Group 4 Speech, Syntax, And Anaphoric Reference

5 cms 45 45

Alfons Maes and Leo G.M. Noordman An Interpretation Proposal for Nominal Anaphors in Discourse

Marzena Makuta-Giluk and Chrysanne DiMarco A Model of Syntactic Choice for Rhetorical Effect

Pierre Martin and Moncef Mlouka A Chinese Ideograms Input Interface with Speech Recognition of Phonemes

Mike Rinck and Gordon Bower Anaphora Resolution and the Focus of Attention in Mental Models

Michaele Smith The Interpretation of Substitution Forms "so and "not" by Native, Bilingual, and Non-native Speakers of American English

Group 5 Group And Interactive Discourse Processing

Phil Agre The Implied Reader in the Discourse of Formalization

Catherine Smith Group Discourse Processing: An Example from the History of Congressional Hearings

Bridget Bly and Deborah Tatar Joint Context In Discourse

Bridget Bly How People Compromise in Disagreements

SATURDAY, JUNE 20, 1992 (Mission Courts North)

9:00-10:30 Panel 5 Comprehension and Production (Chair: Kathleen Dahlgren)

Marilyn Chambliss, Robert Calfee, Melissa Beretz Design Features of Comprehensible Explanations

James Jackson and Susan KemperText Summarization versus Recall for Old and Young
Adults

Elizabeth Liddy, Woojin Pak, and Kenneth McVearry Automatic Recognition of Discourse Structure in Newspaper Texts

Nili Mandelbilt Translation and Metaphoric Language

Morrow, D., Altieri, P. and Fitzsimmons, C. Creating Situation Models from Narratives

Jose Sanders and Wilbert Spooren Evidentials and the Origins of Evidence

10:30-11:00AM Break

11:00-12:30 Panel 6 Issues and Controversies in Discourse (Chair: Tom Trabasso)

Rick Alterman, Bruce Britton, Kathleen Dahlgren, Art Graesser, Nancy Stein Tom Trabasso

12:30-1:30 PMBusiness Meeting (Please Attend)