17th Annual International Meeting of The Brunswik Society

November 15-16, 2001 Summerfield Suites by Wyndham, Lake Buena Vista 8751 Suiteside Drive, Orlando, FL 32836

Thursday, November 15, 2001

- 13:00 13:30 Late registration (Summerfield Suites by Wyndam)
- 13:30 13:40 Introductions and Welcome (Jim Holzworth & Mandeep K. Dhami)
- 13:40 14:40 Paper session 1: Applications I (Chair Bob Wigton)

Leonard Adelman, Sheryl L. Miller & Cedric Yeo - Testing the effectiveness of perceptual interface components for supporting distributed team decision making

Louise Gunderson & Donald Brown - Using derived preferences to predict the targets of computer crime

Claudia Gonzales-Vallejo, Chad Muntz & Jessica Wilson - Not all judgments are equal: Exploring the differences between wholistic versus attribute-based judgments

- 14:40 15:00 Tea and coffee break
- 15:00 16:00 Paper session 2: Research design (Chair Mike Doherty)

Yanlong Sun - Small samples, local anomalies and signal detection Kris Canali & Jim Holzworth - Judgment analysis using efficient representative design

Mandeep K. Dhami - Evaluating the importance of representative design

- 16:00 16:10 Comfort break.
- 16:10 17:00 Discussion session 1

Issue - On the matter of methods. What constitutes representative design? What does it mean in practice? (Chair - Jim Hogge. Discussants - Mike Doherty, Tom Stewart)

- 17:00 Adjourn
- 18:15 Evening dinner and entertainment at CityWalk, Orlando. Motown Café.

Friday, November 16, 2001

08:30 - 09:50 Paper session 3: Historical and theoretical analysis (Chair - Jeryl Mumpower)

Ryan Tweney & Elke Kurz - Making out a case for the experimenter's agency: Brunswik, Faraday, and the "inner laboratory"

Bernhard Wolf - Origins of the basic behavior-principles univocality and equivocality in Brunswik's system

Laura Martignon - Naive decision trees

Elise Weaver & Tom Stewart - Why are some judges better than others?

- 09:50 10:10 Tea and coffee break
- 10:10 11:00 Discussion session 2

Issue - Cognitive Continuum Theory: Tests and applications. What is the evidence for and against CCT? (Chair - Jim Holzworth. Discussants - Ken Hammond, Kathy Mosier)

11:00 - 12:00 Paper session 4: Applications II (Chair - Tom Tape)

Kathy Mosier - Cognition in aviation in terms of intuition/analysis and coherence/correspondence

Gary McClelland & Barbara Fasalo - The importance of representative correlations in choice research

Mike Dekay - Conducting risk-ranking exercises as if the results really mattered

- 12:00 14:00 Buffet lunch at Summerfield Suites by Wyndam, and Jim Shanteau Review of The Essential Brunswik
- 14:00 15:20 Paper session 5: Applications III (Chair Clare Harries)

Paul Sorum & Tom Stewart - Examining the relation between physicians' diagnostic judgments and their treatment choices

Tom Tape, SB Konigsberg, MS Jackson, JR Bessmer, and DV O'Dell - How physicians decide whether to admit "low risk" chest pain patients

Liz Smith & Ken Gilhooly - Describing prescribing

Lisa Kath - Judgments about sexual harassment

- 15:20 15:40 Tea and coffee break
- 15:40 16:30 Discussion session 3

Issue - What is good judgment? (Chair - Paul Sorum. Discussants - Neal Dawson, Clare Harries)

- 16:30 16:45 New Investigator Prize (Awarded by Tom Stewart to Louise F. Gunderson)
- 16:45 17:00 Special Award Presentation (Award presented to Tom Stewart by Jim Holzworth. Comments by Ken Hammond)

The Brunswik Society