NOWCAM 2001 — Program

THURSDAY, May 24

8:00-10:00PM No-host reception (Darby D Dawes Pub, 2001 Macdonald Street)

FRIDAY, May 25

08:30-09:00 Registration (coffee/tea available)

09:00-09:20 Welcome, opening comments (Eric Eich and Steve Lindsay)

09:20-10:20 Paper Session I: Explorations Guided by Whittlesea's SCAPE
Chair: Mike Masson

09:20 - 09:40 Yujiro Shimizu & Bruce Whittlesea: The discrepancy-attribution hypothesis: Isn't it strange what people find interesting?

09:40 - 10:00 Antonia Mantonakis & Bruce Whittlesea: The origin of subjective feelings: expectation, uncertainty, surprise, and resolution

10:00 - 10:20 Daniel M. Bernstein, Bruce Whittlesea, & Elizabeth F. Loftus: On immediately becoming true and childhood history: Extending the boundaries of the revelation effect

10:20-10:50 Break - Coffee, tea, etc.

10:50-11:50 Paper Session II: Reading/Letter Identification
Chair: Daniel Bub

10:50 - 11:10 Marie-H. Monfils & Penny M. Pexman: Effects of high vs. low number of features on semantic processing

11:10 - 11:30 Sara Unsworth & Penny M. Pexman: The suppression mechanism in on-line reading

11:30 - 11:50 Jodi D. Edwards & Penny M. Pexman: What can homophone effects tell us about the nature of orthographic representation in visual word recognition?

11:50-01:50 Poster Session I and Lunch (grazing on-campus food outlets)

1. Carolyn Pilkenton-Taylor & Bob Uttl: Motor speed mediates age-related declines in cognition, really!

2. Brett E. Shelton, Katja Borchert, L. E. Postner, & Miriam Bassok: Helping students translate multiplicative comparison statements into equations

3. Karen McVie & Kim Barchard: Assessing reliability, validity and potential bias of the rearranged words test

4. Radha Messmer & Kim Barchard: Measuring social intelligence

5. Joti Samra & Ronald Roesch: Detecting malingered depressive symptomatology: The utility of the test of memory malingering

6. Jennifer Whitman, Todd S. Woodward, Alan Kingstone, & Peter Graf: Direct and indirect relations in automatic and controlled semantic priming

7. Andrea Hughes & Bruce Whittlesea: Semantic priming in the long term: Evidence for a processing account
8. Kevin Peters, Peter Graf, & S. Hayden: Reducing the heterogeneity in cognitively-impaired-not-demented individuals: Quantification of neuropsychological subgroups
10. Maryam Allahyar & Earl Hunt: Active versus passive learning in virtual environments
11. Sarah Kine, Cindy Bukach, & Daniel N. Bub: Mapping colour to form: Effect of semantic and dimensional variability on recall of novel objects

01:50-02:30 Paper Session III: Priming/Attentional Blink
Chair: Helena Kadlec

01:50 - 02:10 Troy Visser: Task-1 difficulty and the attentional blink: The role of masking and attentional set

02:10 - 02:30 Audny Dypvik & Glen Bodner: A kink in the number line: Episodic contributions to masked priming

02:30-02:50 Break - Coffee, tea, etc.

02:50-03:30 Paper Session IV: Categories and Perception
Chair: Debbie Giaschi

02:50 - 03:10 Iris van Rooij & Helena Kadlec: Time, chance, and stability: Categorical perception as stochastic process

03:10 - 03:30 Cindy Bukach, Helena Kadlec, Daniel N. Bub, & Lucy McCullough: Piecing it together: Investigations of a patient with prosopagnosia

03:30-03:40 Break

03:40-05:00 Keynote Speaker, Bruce Whittlesea: Memo from Mnemosyne: "If I look like twins, you're seeing double"

06:30 Dinner (Riley Café)

SATURDAY, May 26

09:00-09:30 Late registrations

09:30-10:30 Paper Session V: Eyewitness Memory
Chair: Don Read

09:30 - 09:50 Jason Chan & D. Stephen Lindsay: Effects of thematic similarity on eyewitness suggestibility: A source-monitoring account

09:50 - 10:10 Erin Rennie & Peter Graf: Gender differences in eyewitness perceptions of and memory for people

10:10 - 10:30 Barry Cooper, M. A. Kennedy, F. H. Hugues, & John Yuille: Weapon focus and sexual assault in prostitutes

10:30-10:50 Break - Coffee, tea, etc.

10:50-12:10 Paper Session VI: Other Memory
Chair: Chris Heaps

10:50 - 11:10 Michelle M. Arnold & D. Stephen Lindsay: Have I remembered this before?

11:10 - 11:30 Claudia Jacova & Peter Graf: Cognitive resources required for prospective memory: The roles of processing speed and capacity

11:30 - 11:50 Erin Harley & Geoff Loftus: Visual hindsight bias: The "Seen it All Along" effect

11:50 - 12:10 Lisa Hagen & D. Stephen Lindsay: Picture this: True photos and false memories

12:10-01:40 Poster Session II and on-site Pizza Lunch
1. Stacey Ivanko & Glen Bodner: *Birds of a feather: Studied words and critical lures flock together*
2. Kaia Scott, C. A. Byrne, Ira Hyman, M. Pierce, & J. Logan: *The role of the self in recollections of a sexual assault experience*
3. Tommy Sneed, Steffen Werner, & Andreas Finkelmeyer: *Role of geometrical properties of virtual environments in human spatial memory*
4. Beat Meier, Peter Graf, Christine Tipper, & Todd S. Woodward: *The effect of stimulus dimensionality on task switching speed and prospective memory performance*
5. Carrie Blomquist, Leah Chapman, Emily Hedges, A. Northrip, & Christopher Heaps: *Testing predictions of the source monitoring model*
6. Ben Fox, Janna Kost, Sabette Thompson, Michelle Fung, Dawn Macaulay, & Eric Eich: *The role of arousal in mood mediation: A closer look at mood congruent memory*
7. Emily Hedges, Leah Chapman, & Christopher Heaps: *Dissociative tendencies and recall of autobiographical memories*
8. Amedeo D’Angiulli: *Vividness vs. imageability: Differential effects of word frequency and image latency*
10. Andreas Finkelmeyer, Steffen Werner, & Laura Schindler: *Spatial reference systems in the perception of rotating three-dimensional objects*
11. Christina M. Thorpe & Donald M. Wilkie: *Rats’ error on an interval time-place task conforms to Weber’s Law*
12. Carla Merkel & D. Stephen Lindsay: *Adults’ perceptions of children’s eyewitness testimony*

**01:40-02:40 Paper Session VII: Brain and Cognition**
Chair: Vince Di Lollo

- 01:40 - 02:00 Jillian Fecteau & Jim Enns: *Visual field differences in letter matching: Interhemispheric interactions, hemispheric specialization, or directional scanning?*
- 02:00 - 02:20 Alan Bates, K. A. Kiehl, & P. F. Liddle: *Error processing and the syndromes of schizophrenia: An event-related potential study*
- 02:20 - 02:40 Sara Weinstein & Roger Graves: *Are creativity and schizotypy products of a right hemisphere bias?*

**02:40-03:05 Break - Coffee, tea, etc.**

**03:05-04:25 Keynote Speaker**, Daniel Reisberg: *Locating (and escaping) the limits on image-based discovery*

**04:25-04:40 Closing comments** (Eich); *Plan for 2002* (all).