Program

35th Annual Meeting
The Psychonomic Society

The Adam's Mark Hotel
Fourth and Chestnut Street
St. Louis, MO 63102

Friday, Saturday, Sunday
November 11, 12, and 13, 1994

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<th>SPECIAL EVENTS / ANNOUNCEMENTS</th>
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<td><strong>REGISTRATION</strong></td>
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<tr>
<td>Thursday, 4:00 p.m. - 8:00 p.m., St. Louis Ballroom Foyer</td>
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<td>Friday, 7:30 a.m. - 5:00 p.m., St. Louis Ballroom Foyer</td>
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<td>Saturday, 7:30 a.m. - 3:00 p.m., St. Louis Ballroom Foyer</td>
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<tr>
<td><strong>SYMPOSIA</strong></td>
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<td>Origins of Cognitive Competence</td>
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<td>Friday, 1:00 p.m. - 3:30 p.m., St. Louis Ballroom D</td>
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<td>Emotion and the Brain</td>
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<td>Saturday, 1:30 p.m. - 3:35 p.m., Promenade D</td>
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<td><strong>COMMEMORATIVE SESSION</strong></td>
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<td>Animal Learning / Conditioning: Session Honoring Robert C. Bolles</td>
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<td>Friday, 9:55 a.m. - noon, Promenade A</td>
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<td><strong>POSTER SESSIONS</strong></td>
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<td>Session I: Friday, 5:30 p.m. - 7:00 p.m., St. Louis Ballroom E</td>
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<td>Session II: Saturday, noon - 1:30 p.m., St. Louis Ballroom E</td>
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<td>Session III: Saturday, 5:35 p.m. - 7:05 p.m., St. Louis Ballroom E</td>
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<td>Authors will be at their posters during the three session times. Posters in the two evening sessions (Sessions I and III) will be available for viewing beginning at 3 p.m. each day. Posters in the noon session (Session II) will be available for viewing beginning at 10:30 a.m. on Saturday.</td>
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<td><strong>BUSINESS MEETING</strong></td>
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<td>Saturday, 5:05 p.m. - 5:35 p.m., St. Louis Ballroom D</td>
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<td><strong>HOSPITALITY</strong></td>
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<td>Friday, 5:30 p.m. - 7:00 p.m., St. Louis Preconvene Area West</td>
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<td>Saturday, 5:35 p.m. - 7:05 p.m., St. Louis Preconvene Area West</td>
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<td><strong>FUTURE MEETINGS</strong></td>
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<td>1995 Los Angeles, November 10-12</td>
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<td>1996 Chicago, November 1-3</td>
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OFFICERS OF THE SOCIETY
Chair
Marcia Johnson (1994)
Randi Martin (1993-1995)
Roger Rashid (1986-1994)
Jim Hash (1990-1995)
Elizabeth Loeb (1990-1995)
Lynn Cooper (1991-1996)
Elizabeth Capaldi (1992-1997)
Neal Johnson (1992-1997)
Michael Dungan (1994-1999)

Secretary/Treasurer
Governing Board

The names of two new members elected to the Governing Board for 1995-2000 will be announced at the Business Meeting on Saturday, November 12.

Randi C. Martin
Secretary-Treasurer
Dept. of Psychology
2105 Zacks Hall
Texas A&M University
College Station, TX 77843-4242

The compilation of a history of the Psychonomic Society is

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Poster abstracts, Friday
Poster Session I, abstracts, Friday evening
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The Compilation of a History of the Psychonomic Society

The Governing Board of the Psychonomic Society wishes to announce that Donald A. Dewsbury has agreed to serve as Historian of the Society, after the death of Robert C. Bolles, the Society's first Historian, in April, 1994.

The response to Calls for Assistance in the compilation of a history of the Society has been gratifying. If, however, any members have further information to contribute or any reminiscences they have not yet passed along, Dr. Dewsbury would be very pleased to hear from them.

Dr. Dewsbury's address is Department of Psychology, University of Florida, Gainesville, FL 32611-2065 (phone: 904-392-0596; fax: 904-392-7085; e-mail: dewsbury@webb.psych.ufl.edu).

SCiP
Society for Computers in Psychology

Twenty-Fourth Annual Meeting
Adams Mark Hotel
St. Louis, Missouri
November 10, 1994

Meeting the day before Psychonomics

Program Highlights

Invited Speaker
Dedre Gentner
"Comparison, Cognition and Computation"

Presidential Address
Paula Gooolkasian
"Psychology and its Role in Information Technology"

Paper Sessions on:
MOSAIC and using the Internet
Game Technology and Research
Computer Simulations in Teaching and Research
Computerized Instruction and Assessment

Computer Controlled Experimental Interfaces
Computers and Statistics
Graphic Visualization Techniques
Virtual Reality

Tutorials on:
MEL
Multimedia in research and teaching
MOSAIC
PsyScope

Commercial Demonstrations and Vendor Displays

(Registration forms on following page)
**SATURDAY AFTERNOON**

- Recognition Memory II (190-203)
- Attention II (434-467)
- Symposium II: Emotion and the Brain (408-412)
- Language/Discourse Processing (413-418)
- Animal Cognition: Timing (419-423)
- Development/Aging Memory (424-428)
- Human Learning/Memory IV (429-432)
- Perception II (433-440)
- Psychophysiology (437-446)
- Animal Learning: Pavlovian I (445-449)
- Judgment/Decision Making I (449-453)

**SATURDAY EVENING**

- General Business Meeting
- Poster Session III (454-555)

**SUNDAY MORNING**

- Implicit Memory I (553-559)
- Attention and Visual Search (560-565)
- Judgment/Decision Making II (566-573)
- Language/Discourse Processing II (572-577)
- Animal Learning: Pavlovian II (578-581)
- Human Learning/Memory V (588-592)
- Developmental/aging Processes (582-587)
- Motor Control (611-617)
- Music Perception/Cognition (618-623)