

# CHEIRON

The International Society for the  
History of the  
Behavioral and Social Sciences



*Eighth Annual Meeting*

May 28, 29, and 30, 1976

National Museum of History and Technology  
*Smithsonian Institution, Washington, D.C., U.S.A.*

The 1976 Cheiron Program is a distillation of the almost one hundred papers that were submitted to the Program Committee. Each paper was read and evaluated by two of the sixty-seven members who refereed papers for us, and these evaluations were the basis for assigning or withholding a place on the Program for any one paper.

The work of the Program Committee was facilitated by many individuals, whose help is hereby acknowledged.

- The sixty-seven Cheiron members who refereed papers;
- John A. Popplestone and Marion White McPherson;
- Elizabeth S. Goodman;
- At Worcester Polytechnic Institute: Ray E. Bolz (Dean of Faculty), Donald E. Johnson (Chairman, Department of Humanities), B. Leighton Wellman, Carol Garofoli and Lori Gourouses, Gordon Walton III, Jeffrey Farash, and especially Diane Mercon;
- At the Smithsonian Institution: Brooke Hindle (Director, National Museum of History and Technology), Roland S. Berthold, and Emilia Jones;
- Most importantly, the almost one hundred authors who submitted papers for our consideration.

Gisela J. Hinkle (Ohio State University)

Michael M. Sokal (Worcester Polytechnic  
Institute)

Marilyn Marshall (Carleton University)

Audrey B. Davis (Smithsonian Institution)

Thursday, 27 May 1976

6:30 - 11:00 - REGISTRATION AND INFORMAL RECEPTION  
(Hotel Harrington)

Cash Bar

Friday, 28 May 1976

8:45 - 10:00

I - AMERICAN SOCIAL PSYCHOLOGY  
(Carmichael Auditorium)

- 1 - "A Historical and Social Psychological Analysis of Research on Aggression," Ian R. Lubek, Psychology, University of Guelph, Ontario.
- 2 - "An Aspect of the Early History of the Society for the Psychological Study of Social Issues: Psychologists and Labor," Lorenz J. Finison, Psychology, Wellesley.
- 3 - "From 'Race Psychology' to 'Studies in Prejudice: Reflections on the Growth of Social Psychology," Franz Samelson, Psychology, Kansas State.

Chair and Discussant: Donald E. Charpentier, Psychology, University of Wisconsin, River Falls.

II - PHYSIOLOGICAL PSYCHOLOGY  
(West Conference Room, 4th Floor)

- 1 - "The Sensory Core: From Kepler to Titchener," Gary C. Hatfield, History of Science, and William Epstein, Psychology, University of Wisconsin, Madison.
- 2 - "Leonard Troland's Psychophysiology and the Concept of Sensation and Perception," Thomas J. Lombardo, Psychology, Indiana University, Northwest, Gary.
- 3 - "The Influence of Mathematics and Physics on Ancient and Medieval Theories of Visual Perception: The Rise and Decline of the Theory of the Visual Ray," Robert J. Richards, History of Science, University of Chicago.

Chair and Discussant: Thomas C. Cadwallader, Psychology, Indiana State.

10:00 - 10:30 - Coffee (Presidential Reception Suite, Room B - 1017)

Welcome: Brooke Hindle, Director, National Museum of History and Technology, Smithsonian Institution.  
Audrey B. Davis, Curator, Division of Medical Sciences, National Museum of History and Technology, Smithsonian Institution.

Friday, 28 May 1976 (Continued)

10:30 - 12:15 - CIVIL SOCIETY AND COMMON SENSE

(Carmichael Auditorium)

Organizer: J. Rod Fulcher

1 - "The Problem of 'Civil Society' in Comparative Sociological Perspective," Donald A. Nielsen, Sociology, Virginia Polytechnic Institute and State University.

2 - "John Locke's Conception of Human Understanding and Civil Society," Martha E. Moore-Russell, Institute of Cognitive Studies, Rutgers, Newark.

3 - "Political Propaganda and the Civil Society: The Case for Common Sense vs. Plain Truth," J. Rod Fulcher, History, St. Andrew's College, North Carolina.

Chair and Discussant: Robert G. Weyant, Psychology, University of Calgary.

12:15 - 2:00 - LUNCH

1:00 - 2:00 - Workshop: RESEARCH IN THE HISTORY OF SEXUALITY  
(West Conference Room, 4th Floor)

Organizer: Vern L. Bullough, History, California State, Northridge.

Panelists: John C. Burnham, History, Ohio State.  
R. Christian Johnson, Office of Population Research,  
Princeton.

Session I: "Barriers to Sex Research."

2:00 - 3:15 - STATISTICAL GRAPHICS

(Carmichael Auditorium)

Organizers: Robert C. Davis and Albert D. Biderman

1 - "An Illustrated History of Quantitative and Statistical Graphics," James R. Beniger, Survey Research Center, University of California, Berkeley, and Dorothy Robyn, Education, Stanford.

2 - "Statistical Graphics and Social Movements," Albert D. Biderman, Bureau of Social Science Research, Washington, D.C.

Chair and Discussant: Churchill Eisenhart, National Bureau of Standards.

Friday, 28 May 1976 (Continued)

- 3:30 - 5:15 - KURT LEWIN IN RETROSPECT  
(Carmichael Auditorium)  
Organizer: Mary Henle
- 1 - "From Field Theory to Action Research," Erling Eng,  
University of Kentucky Veterans Hospital, Lexington.
  - 2 - "Kurt Lewin in Retrospect--A Psychiatrist's View,"  
Jerome D. Frank, Psychiatry, Johns Hopkins.
  - 3 - "Kurt Lewin as a Metatheorist," Mary Henle, Psychology,  
The New School.
- Chair and Discussant: Ralph K. White, Psychology,  
George Washington.
- 7:45 - 9:00 - PARAPSYCHOLOGY AND PROFESSIONAL PSYCHOLOGY, 1934-1938  
(Carmichael Auditorium)
- Seymour H. Mauskopf, History, Duke, and Michael McVaugh, History,  
University of North Carolina, Chapel Hill.
- Chair and Discussant: Gertrude Schmeidler, Psychology,  
The City College, CUNY.

Saturday, 29 May 1976

8:45 - 10:00

I - LATE 19th-CENTURY EUROPEAN SOCIAL SCIENCE  
(Carmichael Auditorium)

- 1 - "Hegel and Weber: From Transcendence to Rationalism,"  
Gordon Welty, Sociology, Wright State.
- 2 - "French Psychology at the Turn of the Century: Pierre  
Janet and Alfred Binet," Mitchell G. Ash, History, Harvard.
- 3 - "What Can the Matter Be? Mind, Body, and Morality,"  
Reba N. Soffer, History, California State, Northridge.

Chair and Discussant: Roscoe C. Hinkle, Sociology, Ohio State.

II - HISTORY OF ANTHROPOLOGY  
(West Conference Room, 4th Floor)

- 1 - "Theoretical Isomorphism in Paleoanthropology: The Case  
of France, 1880-1930," Michael Hammond, History of Science,  
Toronto.
- 2 - "American Anthropology at the Threshold of Professionalism:  
The 1903 Investigation of the Bureau of American Ethnology,"  
Curtis J. Hinsley, Jr., History, Colgate.
- 3 - "Tepoztlan Visited and Revisited: A Study in the Formation  
of Anthropological Viewpoints," Mark F. Kurt, College of  
Lake County, Illinois.

Chair and Discussant: Joan T. Mark, History of Science,  
Peabody Museum, Harvard.

10:00 - 10:30 - Coffee (Presidential Reception Suite, Room B - 1017)

10:15 - 10:30 - NON-PRINT MEDIA AS SOURCES FOR HISTORY  
(West Conference Room, 4th Floor)

Films prepared by Kurt Lewin, presented by the Archives of the  
History of American Psychology, University of Akron.

John A. Popplestone, Director  
Marion White McPherson, Associate Director  
H. Paul Schrank, University Librarian

Saturday, 29 May 1976 (Continued)

- 10:30 - 12:15 - HISTORY OF CHILDHOOD  
(Carmichael Auditorium)
- 1 - "The Sick and Damaged Child in the Middle Ages,"  
Jerome Kroll, Psychiatry, Rockland Psychiatric Center.
  - 2 - "Periodization in the History of American Childhood,"  
Lloyd J. Borstelmann, Psychology, Duke.
- Chair and Discussant: E. June Rogers, Psychology,  
Carleton, Ottawa.
- Discussant: Richard B. Lyman, Jr., History, Simmons.
- 12:15 - 2:00 - LUNCH  
(Review Committee Meeting)
- 1:00 - 2:00 - Workshop: RESEARCH IN THE HISTORY OF SEXUALITY  
(West Conference Room, 4th Floor)
- Session II: "Source Problems."
- 2:00 - 3:15 - ANNOUNCEMENTS AND BUSINESS MEETING  
(Carmichael Auditorium)  
(John A. Popplestone, Chair, Review Committee, presiding)
- 1 - "The NSF Program for History and Philosophy of Science  
and Support for the History of the Behavioral and Social  
Sciences," Ronald J. Overmann, National Science Foundation.
  - 2 - "The Collected Letters of Charles Darwin Project: A Resource  
for Interdisciplinary Scholarship for the 19th and 20th  
Centuries," Nancy L. Mautner, American Philosophical Society.
- Cheiron Business: Committee elections, selection of site for  
1978 meeting, etc.
- 3:15 - 3:45 - INTRODUCTION to the Bicentennial Exhibitions of the National  
Museum of History and Technology, Smithsonian Institution.  
(Carmichael Auditorium)
- Robert Post, Historian, National Museum of History and  
Technology, Smithsonian Institution.
- 6:30 - 10:00 - BANQUET  
(Blackie's House of Beef, 22nd and M Streets, N.W.)
- Cash Bar opens at 6:00 p.m.
- Address: "Iconography of Class and Status in Western Art Since  
the Renaissance," James Ackerman, Fogg Art Museum, Harvard.
- Chair and Discussant: John A. Popplestone, Archives of the History  
of American Psychology, University of Akron.

Sunday, 30 May 1976

- 8:00 - 9:00 - Review Committee Breakfast, Kitcheteria, Hotel Harrington.
- 9:00 - 10:30 - ANTE-BELLUM AMERICAN SOCIAL STATISTICS  
(Carmichael Auditorium)  
Organizer: Robert C. Davis
- 1 - "Brahmin Influences on Statistical Thinking: Oliver W. Holmes and the Boston Medical Elite, 1830-1865," James H. Cassedy, History, National Library of Medicine.
  - 2 - "Statistics and Slavery," Robert C. Davis, Sociology, Case Western Reserve.
- Chair and Discussant: Churchill Eisenhart, National Bureau of Standards.
- 10:30 - 11:00 - Coffee (Presidential Reception Suite, Room B - 1017)
- 11:00 - 12:15 - THE BICENTENNIAL OF THE WEALTH OF NATIONS  
(Carmichael Auditorium)
- Address: "Adam Smith: The Follower and the Initiator," Fritz Karl Mann, Economics (Emeritus), University of Cologne and American University, Washington.
- Chair and Discussant: Dudley Dillard, Economics, Maryland.
- Discussant: Robert G. Weyant, Psychology, University of Calgary.
- 12:15 - 2:00 - LUNCH
- 1:00 - 2:00 - Workshop: RESEARCH IN THE HISTORY OF SEXUALITY  
(West Conference Room, 4th Floor)
- Session III: "Opportunities for Research."
- 2:00 - 3:30
- I - SOCIAL SCIENCE AND SOCIAL POLICY  
(Carmichael Auditorium)
- 1 - "Eugenics and Socialism in Weimar Germany: A Case Study in the Interaction of Scientific and Political Movements," Bonnie Blustein, History of Science, University of Pennsylvania.
  - 2 - "Scientific Nativism: Style vs. Substance in Progressive Schemes for Assimilation," John McClymer, History, Assumption College, Massachusetts.
- Chair and Discussant: Steven A. Peterson, Political Science, Alfred University.



Sunday, 30 May 1976 (Continued)

II - GERMAN PSYCHOLOGY AND ETHOLOGY  
(West Conference Room, 4th Floor)

- 1 - "Lotze's Theory of Local Signs and the Origin of the Experimental Psychology of Perception," William R. Woodward, Psychology, University of New Hampshire.
- 2 - "Oswald Külpe and the Würzburg School," David Lindenfeld, History, Louisiana State.
- 3 - "Konrad Lorenz's Ethological Theory, 1939-1943: 'Explanations' of Human Thinking, Feeling, and Behavior," Theodora J. Kalikow, Philosophy, Southeastern Massachusetts University.

Chair and Discussant: Julian Jaynes, Psychology, Princeton.

3:45 - 5:00

I - AMERICAN PSYCHOLOGY  
(Carmichael Auditorium)

- 1 - "Wilhelm Wundt and G. Stanley Hall: A Reassessment of Their Relationship," Wolfgang G. Bringmann and Norma L. Bringmann, Psychology, University of Windsor.
- 2 - "Money, Morality, and Psychology at Johns Hopkins University, 1881-1941," Philip J. Pauly, History of Science, Johns Hopkins.
- 3 - "Psychology and Social Order: Hugo Münsterberg and the Origins of Business Psychology," Matthew Hale, History, University of Maryland.
- 4 - "The Gale-Cattell Order-of-Merit Method in Early Advertising Psychology," David P. Kuna, Psychology, Thomas College, Maine.

Chair and Discussant: Marion White McPherson, Archives of the History of American Psychology, University of Akron.

II - AMERICAN SOCIAL SCIENCE, 1915-1945  
(West Conference Room, 4th Floor)

- 1 - "'Will to Win:' The U.S. Army Troop Morale Program of World War I," Thomas M. Camfield, History, Sam Houston State University.
- 2 - "Sociology and Social Work in the 1930's: The Gap Between Social Theory and Social Policy," Leslie Leighninger, Social Work, SUNY, Oswego.
- 3 - "Shaping the American City: Sociology as Self-Fulfilling Prophecy," Henrika Kuklick, History of Science, University of Pennsylvania.

Chair and Discussant: Hamilton Cravens, History, Iowa State.