# FORUM FOR HISTORY OF HUMAN SCIENCE

Volume 11, Number 1

Cast your ballot in the

Summer 1999 (1992-1993, 1994-1995), James Capshew (1991, staggered term), and Laurel Furomoto (1989-1990).

# THY Ections

Forum for the History of Human Science members will need to fill at least three officer positions this fall. Members interested in standing for election should attend the business meeting in Pittsburgh, on Saturday, November 6, from 12:00-1:30 p.m. Following is a list of officer positions (star indicating vacancy) and their holders, past and present.

- \* Chair (two-year term, normally elected in evennumbered years): Deborah Coon shall be stepping down from her second term as Chair (1991-1992; 1997-1998) and one year as interim Chair. Previous chairs have been James Capshew (1989-90) and Mitchell Ash (1993-1994, 1995-1996). Deb served an extra year when no one contested her continued leadership at last year's business meeting. Members will need to elect someone to complete the current term; that the Chair is the only officer elected in even years helps continuity.
- bered years): Timothy Alborn currently holds this position, which was created at the 1993 business meeting when Chair Ash (employed abroad) requested assistance. The previous holder of the position was David Valone (1994-1995).
- \* Recording Secretary (two-year term, odd years): Hans Pols has served in this post since 1993, when he completed the term of Paul Croce (1992). The previous holder of this post was John Brooks (1989-1990, 1991, staggered term).

Treasurer-Corresponding Secretary (two-year term, odd years): David Valone has served in this joint position since 1996. He was Treasurer from 1992-1995 and was preceded in this post by Ben Harris (1989-1990, 1991, staggered term). Previous Corresponding Secretaries were Richard von Mayrhauser

\* Representatives (three-year terms): Representative One is up for election this year, as John Carson's term ends. Previous holders of this position have been Ellen Herman (1994-1996), Leila Zenderland (1991-

continued on page eight

1993), and Timothy Alborn (1989-1990).

## FHHS Members Participating at the Pittsburgh History of Science Society Meeting, 4-7 November

Friday, November 5

9:00-i1:45 a.m. — I. Bernard Cohen, *Harvard University*, Context and Construction: Allies of the History of Science Old and New, in Roots of the History of Science.

1:30-3:10 p.m. — Otniel E. Dror, Getty Research Institute for the History of Art and the Humanities, The Clog in the Machine: Emotion and Disorder in th Laboratory and Clinic, in Negotiating the Boundaries of Mind and Machine.

Historicizing Intelligence: A Critical Appraisal of Leila Zenderland's Measuring Minds: Henry Herbert Goddard and the Origins of American Intelligence Testing: John Carson, University of Michigan, From the Pathological to the Normal: Zenderland on Goddard and the Meanings of Intelligence in America; Hans Pols, Max Planck Institute for the History of Science, Henry Herbert Goddard, Feeblemindedness, and the Debate on Citizenship; Garland E. Allen, Washington University, Feeblemindedness and the Biology of Criminality: The Wedding of Goddard's Criminal Imbecile and Eugenics in the Municipal Court of Chicago. Leila Zenderland,

continued on page eight

#### Forum for the History of Human Science

Founded 1988

alborn@husc.harvard.edu. Boulevard West, Bronx, NY 10468-1589, e-mail: History, Lehman College, 250 Bedford Park VICE-CHAIR: TIM ALBORN, Department of Durham, NH 03824; e-mail: dcoon@cisunix.unh.edu Psychology, University of New Hampshire, CHAIR: DEBORAH COON, Department of SECRETARY: DAVID VALONE, 151 Spring St., TREASURER AND CORRESPONDING RECORDING SECRETARY: HANS POLS, Cheshire, CT 06410; e-mail: Valone@quinnipiac.edu.

ment of History, 1029 Tisch Hall, REPRESENTATIVE ONE: JOHN CARSON, Departe-mail: pols@leibniz.mpiwg-berlin.mpg.de. Wilhelmstr. 44, D-10117 Berlin, GERMANY, Max Planck Institute for the History of Science

e-mail: jscarson@umich.edu. University of Michigan, Ann Arbor, MI 48109-1003;

Barilla Place; San Antonio, TX 78209-5824; REPRESENTATIVE TWO: STEPHEN CROSS, 136 scross@trinity.edu.

0339; e-mail:jacksonj@stripe.colorado.edu. Department of Ethnic Studies, 30 Ketchum, Campus NEWSLETTER EDITOR: Box 339, University of Colorado, Boulder, CO 80309-REPRESENTATIVE THREE: JOHN JACKSON,

63501-4221; e-mail: drobinso@truman.edu. of Social Science; 100 East Normal, Kirksville, MO WEBSITE EDITOR: DAVID ROBINSON; Division Gibsonia, PA 15044-0309; e-mail: rtm@nauticom.net RICHARD von MAYRHAUSER; P.O. Box 309;

#### Note from the Treasurer-Corresponding Secretary

send your \$10 renewal check, made out to FHHS, word "Exempt." If your dues are not current please Graduate students and underemployed will see the this issue. Those paid up for this year will read 12/99 in the upper right hand corner of the mailing label on status of your dues by looking for the expiration date one-time \$10 membership. You can check on the graduate students and the underemployed, who pay a annual membership fee for all members -- except for Please remember that the Forum instituted a \$10 continued on page ten

#### American National Biography Numerous FHHS Members Editors of, Authors in

subjects in parentheses): of American National Biography (Oxford University David Leary and Michael Sokal as Associate Editors and supplements) as a standard library reference. American Biography (Charles Scribner's Sons, 1928, Press, 1999). This has supplanted the Dictionary of Various members of FHHS contributed articles (with David Hollinger served as Senior Editor and

Mitchell G. Ash (Charlotte Buehler, Karl Buehler, Ransom Rogers); Donald A. Dewsbury (Frank (William Moulton Marston); James H. Capshew Hollingworth, Hugo Muensterberg, Harry Kirke Fritz Heider); Ludy T. Benjamin, Jr. (Harry Levi Kidder); Anne Harrington (Kurt Goldstein); Ben-Smith, Helen Bradford Thompson Wooley); Douglas Heidbreder, Christine Ladd-Franklin, Theodate Louise Furumoto (June Etta Downey, Edna Frances Cogswell Upham, Howard Crosby Warren); Laurel Richter); Alfred H. Fuchs (Warner Brown, Thomas Ambrose Beach, Jr., Karl Spencer Lashley, Curt Paul J. DeCarvalho (Abraham Harold Maslow, Carl Aiken); Paul J. Croce (Charles Sanders Peirce); Roy Wechsler); I. Bernard Cohen (Howard Hathaway (William Lowe Bryan); John Carson (David Wolfe); Howard Brick (Talcott Parsons); Geoff Bunn Givens (Edwin Hamilton Davis, Alfred Vincent

Curti, Otto Fenichel, Arnold Lucius Gesell, George jamin Harris (Julius Flagg Brown, Margaret Wooster (Robert Ezra Park, William Isaac Thomas); John A. Myerson, Elmer Ernest Southard); Fred H. Matthews Gardiner Coit Means); Elizabeth Lunbeck (Abraham John P. Jackson (Horace Roscoe Cayton, Melville J. Cohen); Nancy K. Innis (Edward Chace Tolman); Klineberg, Goodwin Barbour Watson, John Broadus Wilfred Hartmann, Beatrice Moses Hinkle, Otto Henry Minton (Lewis Madison Terman); Hans Pols Mills (Walter Samuel Hunter, Albert Paul Weiss); Herskovits); Michael Latham (W. Arthur Lewis, Watson); David A. Hollinger (Morris Raphael Rudmin (Alexander Francis Chamberlain Dorothy Ross (Granville Stanley Hall); Floyd (Adolf Meyer); Theodore Porter (Irving Fisher); continued on page ten

2

#### History of the Human Sciences, 1970-1998 ISIS OSITIS Bibliography on

compiled by John Jackson, FHHS Representative Three

since 1970. To make a complete record, articles from the companion journal Osiris were included in the bibliography. asked the Forum to create a bibliography of all articles on the history of human sciences that have been published in Isis the human sciences that have been previously published in Isis. As a first step toward the planned volume, the editors Editors at the University of Chicago Press are considering publishing a volume of collected articles on the history of

the history of the human sciences. attention. If the bibliography demonstrates nothing else, it should show that there is a firm foundation for further work in published articles on social statistics, criminology, economics and other disciplines that have received less historical Psychology, anthropology, eugenics, and sociology are all well represented, as are the medical arts. But Isis has also As the attached bibliography demonstrates, "human science" encompasses many different scientific disciplines.

Abraham, Gary A. "Misunderstanding the Merton Thesis: A Boundary Dispute Between History and Sociology." *Isis* 74, no. 273 (1983): 368-87.

Acker, Caroline Jean. "Addiction and the Laboratory: The Work of the National Research Council's Committee on Drug Addiction, 1928-1939." *Isis* 86, no. 2 (1995): 167-93.

Allen, Garland E. "The Eugenics Record Office at Cold Spring Harbor, 1910-1940: An Essay in Institutional History." Osiris 2 (1986): 225-64.

Appel, Toby A. "Physiology in American Women's Colleges: The Rise and Decline of a Female Subculture." *Isis* 85, no. 1 (1994): 26-56.

Apple, Rima D. "Patenting University Research: Harry Steenbock and the Wisconsin Alumni Research Fund." *Isis* 80, no. 303 (1989): 373-94.

Aronson, Naomi. "The Discovery of Resistance: Historical Accounts and Scientific Discovery." *Isis* 77, no. 289 (1986): 630-646.

Ashworth, William J. "Memory, Efficiency, and Symbolic Analysis: Charles Babbage, John Herschel, and the Industrial Mind." *Isis* 87, no. 4 (1996): 629-53.

Baldwin, Martha. "The Snakestone Experiments: An Early Modern Mediçal Debate." *Isis* 86, no. 3 (1995): 394-418.

Barnouw, Jeffrey. "Vico and the Continuity of Science: The Relation of His Epistemology to Bacon and Hobbes." *Isis* 71, no. 259 (1980): 609-20.

Barton, Ruth. "John Tyndall, Pantheist: A Rereading of the Belfast Address." Osiris 3 (1987): 111-34.

Beardsley, Edward H. "The American Scientist As Social Activist: Franz Boas, Burt G. Wilder, and the Cause of Racial Justice, 1900-1915." *Isis* 64, no. 221 (1973): 50-66.

Brieger, Gert H. "The History of Medicine and the History of Science." *Isis* 72, no. 264 (1981): 537-40.

Broman, Thomas. "University Reform in Medical Thought at the End of the Eighteenth Century." Osiris 5 (1989): 36-53.

Buck, Peter. "People Who Counted: Political Arithmetic in the Eighteenth Century." *Isis* 73, no. 266 (1982): 28-45.

Burke, John G. "Kirk and Causality in Edinburgh, 1805." *Isis* 61, no. 208 (1970): 340-354.

Bylebyl, Jerome J. "The Medical Meaning of *Physica*." Osiris 6 (1990): 16-41.

Bynum, William F. "The Anatomical Method, Natural Theology, and the Functions of the Brain." *Isis* 64, no. 224 (1973): 445-68.

Cambrosio, Aberto, Daniel Jacobi, and Peter Keating. "Ehrlich's "Beautiful Pictures" and the Controversial Beginnings of Immunological Imagery." *Isis* 84, no. 4 (1993): 662-99.

Carson, John. "Army Alpha, Army Brass, And the Search for Army Intelligence." *Isis* 84, no. 2 (1993): 278-309.

This bibliography is a supplement of the Forum for History of Human Science Newsletter.

Join or renew EHHS by contacting Join or contecting Societary, 151 Spring St.; Cheshire, CT 06410; David Valone, Treasurer and Corresponding Secretary, 151 Spring St.; Cheshire, CT 06410; email: Valone@quinnipiac.edu.

# History of Human Science Bibliography in Isis and Osiris, 1970-1998 (cont.)

Cassedy, James H. "Applied Microscopy and American Pork Diplomacy: Charles Wardell Stiles in Germany, 1898-1899." *Isis* 62, no. 211 (1971): 5-20.

"The Microscope in American Medical Science. 1840-1860." Isis 67, no. 236 (1976): 76-97.

Cohen, Estelle. ""What the Women at All Times Would Laugh At": Redefining Equality and Difference, Circa 1660-1760." Osiris 12 (1997): 121-42.

Cormack, Lesley B. ""Good Fences Make Good Neighbors": Geography As Self-Definition in Early Modern England." *Isis* 82, no. 314 (1991): 639-61.

Cowan, Ruth Schwartz. "Francis Galton's Statistical Ideas: The Influence of Eugenics." *Isis* 63, no. 219 (1972): 509-28.

Cravens, Hamilton. "History of the Social Sciences." Osiris 1 (1985): 183-208.

Crisciani, Chiara. "History, Novelty, and Progress in Scholastic Medicine." *Osiris* 6 (1990): 118-39.

Cross, Stephen J., and William R. Albury. "Walter B. Cannon, L.J. Henderson, and the Organic Analogy." Osiris 3 (1987): 165-92.

Cueto, Marcos. "Laboratory Styles in Argentine Physiology." *Isis* 85, no. 2 (1994): 228-46.

Daston, Lorraine J. "British Responses to Psycho-Physiology, 1860-1900." *Isis* 69, no. 247 (1978): 192-208.

Dehue, Trudy. "Deception, Efficiency, and Random Groups: Psychology and the Gradual Origination of the Random Group Design." *Isis* 88, no. 4 (1997): 653-73.

Diamond, Solomon. "Buckle, Wundt, and Psychology's Use of History." *Isis* 276, no. 75 (1984): 143-52.

Duffin, Jacalyn, and Alison Li. "Great Moments: Parke, Davis and Company and the Creation of Medical Art." Isis 86, no. 1 (1995): 1-29.

Durling, Richard J. "Girolamo Mercuriale's *De Modo Studendi.*" Osiris 6 (1990): 181-95.

Erickson, Paul. "The Anthropology of Charles Caldwell M.D." Isis 72, no. 262 (1981): 252-56:

Evans, Hughes. "European Malaria Policy in the 1920s and 1930s: The Epidemiology of Minutiae." *Isis* 80, no. 301 (1989): 40-59.

Fancher, Raymond E. "Biographical Origins of Francis Galton's Psychology." *Isis* 74, no. 272 (1983): 227-33.

Garcia-Ballester, Luis, Lola Ferre, and Eduard Feliu. "Jewish Appreciation of Fourteenth-Century Scholastic Medicine." *Osiris* 6 (1990): 85-117.

Gillespie, Neal C. "The Duke of Argyll, Evolutionary Anthropology, and the Art of Scientific Controversy." *Isis* 68, no. 241 (1977): 40-54.

Gregory, Frederick. "Kant, Schelling, and the Administration of Science in the Romantic Era." *Osiris* 5 (1989): 17-35.

Gregory, Frederick. "Scientific Versus Dialectical Materialism: A Clash of Ideologies in Nineteenth-Century German Radicalism." *Isis* 68, no. 242 (1977): 206-23.

Hacking, Ian. "Telepathy: Origins of Randomization in Experimental Design." *Isis* 70, no. 298 (1988): 427-51.

Hankins, Thomas L. "The Ocular Harpsichord of Louis-Bertrand Castel; or, The Instrument That Wasn't." Osiris 9 (1994): 141-56.

Harwood, Jonathan. "National Styles in Science: Genetics in Germany and the United States Between the World Wars." *Isis* 78, no. 292 (1987): 390-414.

Hewsen Robert H. "The *Geography* of Pappus of Alexandria: A Translation of the Armenian Fragments." *Isis* 62, no. 212 (1971): 186-207.

Hilts, Victor L. "Aliss Exterendum, or, the Origins of the Statistical Society of London." Isis 69, no. 246 (1978): 21-43.

Hollinger, David. "Science As a Weapon in *Kulterkapmfe* in the United States During and After World War II." *Isis* 86, no. 3 (1995): 440-454.

Humphreys, Margaret. "Kicking a Dying Dog: DDT and the Demise of Malaria in the American South, 1942-1950." *Isis* 87, no. 1 (1996): 1-17.

Jacob, James R., and Margaret C. Jacob. "The Anglican Origins of Modern Science: The Metaphysical Foundations of the Whig Constitution." Isis 71, no. 257 (1980): 251-67.

## History of Human Science Bibliography in *Isis* and *Osiris*, 1970-1998 (cont.)

Jacquart, Danielle. "Theory, Everyday Practice, and Three Fifteenth-Century Physicians." Osiris 6 (1990): 140-160.

Jobe, Thomas Harmon. "The Devil in Restoration Science: The Glanvill-Webster Witchcraft Debate." *Isis* 72, no. 263 (1981): 343-56.

Jordan, Mark D. "The Construction of a Philosophical Medicine: Exegesis and Argument in Salernitan Teaching on the Soul." *Osiris* 6 (1990): 42-61.

Kaplan, Barbara Beigun. "Greatrakes the Stroker: The Interpretations of His Contemporaries." *Isis* 73, no. 267 (1982): 178-85.

Keller, Evelyn Fox. "Gender and Science: Origin, History, and Politics." *Osiris* 10 (1995): 27-38.

Kevles, Daniel J., and Gerald L. Geison. "The Experimental Life Sciences in the Twentieth Century." *Osiris* 10 (1995): 97-121.

Kohlstedt, Sally Gregory. "Women in the History of Science: An Ambiguous Place." Osiris 10 (1995): 39-58.

Kojevnikov, Alexei. "President of Stalin's Academy: The Mask of Responsibility of Sergei Vavilov." *Isis* 87, no. 1 (1996): 18-50.

Kottler, Malcolm Jay. "Alfred Russel Wallace, the Origin of Man, and Spiritualism." *Isis* 65, no. 227 (1974): 145-92.

Kusch, Martin. "Recluse, Interlocutor, Interrogator: Natural and Social Order in Turn-of-the-Century Psychological Research Schools." *Isis* 86, no. 3 (1995): 419-39.

Lacyna, L. S. "Science and Social Order in the Thought of A.J. Balfour." *Isis* 71, no. 256 (1980): 11-34.

Leavitt, Judith Walzer. ""Typhoid Mary" Strikes Back: Bacteriological Theory and Practice in Early Twentieth-Century Public Health." *Isis* 83, no. 4 (1992): 608-29.

Lederer, Susan E. "Political Animals: The Shaping of Biomedical Research Literature in Twentieth-Century America." *Isis* 83, no. 1 (1992): 61-79.

Lemay, Helen. "The Stars and Human Sexuality: Some Medieval Scientific Views." *Isis* 71, no. 256 (1980): 127-37.

Lenoir, Timothy. "Helmholtz And the Materialities of Communication." *Osiris* 9 (1994): 185-207.

Leonard, Robert J. "Ethics and the Excluded Middle: Karl Menger and Social Science in Interwar Vienna." *Isis* 89, no. 1 (1998): 1-26.

Lepenies, Wolf. "Linnaeus's Nemesis Divina and the Concept of Divine Retaliation." Isis 73, no. 266 (1982): 11-27.

Leventhal, Robert S. "The Emergence of Philological Discourse in the German States, 1770-1810." *Isis* 77, no. 287 (1986): 243-60.

Lindberg, David C. "Science and the Early Christian Church." *Isis* 74, no. 274 (1983): 509-30.

-----. "Science As Handmaiden: Roger Bacon and the Patristic Tradition." *Isis* 294, no. 78 (1987): 518-26.

Livingstone, David N. "Darwinism and Calvinism: The Belfast-Princeton Connection." *Isis* 83, no. 3 (1992): 408-28.

Long, Diana E. "Hidden Persuaders: Medical Indexing and the Gendered Professionalism of American Medicine, 1880-1932." *Osiris* 12 (1997): 100-120.

Lyon, John. "The Search for Fossil Man: Cinq Personnages a La Recherche Du Temps Perdu." Isis 61, no. 206 (1970): 68-84.

Mark, Joan. "Francis La Flesche: The American Indian As Anthropologist." *Isis* 73, no. 269 (1982): 497-510.

Martin, Steven C. "The Only True Scientific Method of Healing": Chiropractic and American Science, 1865-1990." *Isis* 85, no. 2 (1994): 207-27.

Marx, Otto M. "Nineteenth-Century Medical Psychology: Theoretical Problems in the Work of Griesinger, Meynert, and Wernicke." *Isis* 61, no. 208 (1970): 355-70.

Mazumdar, Pauline M. H. "Johannes Muller on the Blood, the Lymp, and the Chyle." *Isis* 66, no. 232 (1975): 242-53.

McCook, Stuart. "It May Be Truth, But It Is Not Evidence": Paul Du Chaillu and the Legitimation of Evidence in the Field Sciences." *Osiris* 11 (1996): 177-97.

McVaugh, Michael R. "The Nature and Limits of Medical Certitude at Early Fourteenth-Century Montpellier." Osiris 6 (1990): 62-84.

## History of Human Science Bibliography in Isis and Osiris, 1970-1998 (cont.)

McVaugh, Michael, and Seymour H. Mauskopf. "J.B. Rhine's *Extra-Sensory Perception* and Its Background in Psychical Research." *Isis* 67, no. 237 (1976): 161-89.

Mendelsohn, J. Andrew. ""Typhoid Mary" Strikes Again: The Social and the Scientific in the Making of Modern Public Health." *Isis* 86, no. 2 (1995): 268-77.

Merchant, Carolyn. "Isis' Consciousness Raised." Isis 73, no. 268 (1982): 398-409.

Micale, Mark S. "On the 'Disappearance' of Hysteria: A Study in the Clinical Deconstruction of Diagnosis." *Isis* 84, no. 3 (1993): 496-526.

Mitman, Gregg. "Evolution As Gospel: William Patton, the Language of Democracy, and the Great War." *Isis* 308, no. 81 (1990): 446-63.

Morawski, Jill G. "Organizing Knowledge and Behavior at Yale's Institute of Human Relations." *Isis* 77, no. 287 (1986): 219-42.

Moreton, Jennifer. "Before Grosseteste: Roger of Hereford and Calendar Reform in Eleventh- and Twelfth-Century England." *Isis* 86, no. 4 (1995): 562-86.

"Doubts About the Calendar: Bede and the Eclipse of 664." Isis 89, no. 1 (1998): 50-65.

Morrell, J. B. "The University of Edinburg in the Late Eighteenth Century: Its Scientific Eminence and Academic Structure." *Isis* 62, no. 212 (1971): 158-71.

Nersessian, Nancy J. "Opening the Black Box: Cognitive Science and History of Science." *Osiris* 10 (1995): 194-211

Novak, Steven. "LSD Before Leary: Sidney Cohen's Critique of 1950s Psychedelic Drug Research." *Isis* 88, no. 1 (1997): 87-110.

Numbers, Ronald L., and William J. Jr Orr. "William Beaumont's Reception at Home and Abroad." *Isis* 72, no. 264 (1981): 590-612.

Nutton, Vivian. "The Reception of Fracastoro's Theory of Contagion: The Seed That Fell Among the Thorns." Osiris 6 (1990): 196-234.

Nye, Robert A. "Heredity or Milieu: The Foundations of Modern Criminological Theory." *Isis* 67, no. 238 (1976):

———. "Medicine and Science As Masculine "Fields of Honor"." *Osiris* 12 (1997): 60-79.

Nyhart, Lynn K. "Civic and Economic Zoology in Nineteenth Century Germany: The "Living Communities" of Karl Mobius." *Isis* 89, no. 4 (1998): 605-30.

Owens, Larry. "Pure and Sound Government: Laboratories, Playing Fields, and Gymnasia in the Nineteenth-Century Search for Order." *Isis* 76, no. 281 (1985): 182-94.

Paul, Harry W. "Scholarship and Ideology: The Chair of the General History of Science at the College De France, 1892-1913." *Isis* 67, no. 238 (1976): 376-97.

Pesic, Peter. "Secrets, Symbols, and Systems: Parallels Between Cryptanalysis and Algebra, 1580-1700." *Isis* 88, no. 4 (1997): 674-92.

Richards, Evelleen. "A Political Anatomy of Monsters, Hopeful and Otherwise: Teratogeny, Transcendentalsim, and Evolutionary Theorizing." *Isis* 85, no. 3 (1994): 377-411.

Riddle, John M. "Ancient and Medieval Chemotherapy for Cancer." *Isis* 76, no. 282 (1985): 319-30.

Riskin, Jessica. "Rival Idioms for a Revolutionized Science and the Republican Citizenry." Isis 89, no. 2 (1998): 203-32.

Rossiter, Margaret W. "Which Science: Which Women?" Osiris 12 (1997): 169-85.

Rousseau, G. S. "Literature and Medicine: The State of the Field." *Isis* 72, no. 263 (1981): 406-24.

Rydell, Robert W. "The Fan Dance of Science: American World's Fairs in the Great Depression." *Isis* 76, no. 284 (1985): 525-42.

Schabas, Margaret. "Alfred Marshall, W. Stanely Jevons, and the Mathematization of Economics." *Isis* 80, no. 301 (1989): 60-73.

Scheich, Elvira. "Science, Politics, and Morality: The Relationship of Lise Meitner and Elisabeth Schiemann." Osiris 12 (1997): 143-68.

Schumaker, Lynette. "A Tent With a View: Colonial Officers, Anthropologists, and the Making of the Field in Northern Rhodesia, 1937-1960." *Osiris* 11 (1996): 237-58.

# History of Human Science Bibliography in Isis and Osiris, 1970-1998 (cont.)

Siraisi, Nancy. "Taddeo Alderotte and Barolomeo Da Varignana on the Nature of Medical Learning." *Isis* 68, no. 241 (1977): 27-39.

Siraisi, Nancy G. "The Expositio Problematum Aristotelis of Peter of Abano." Isis 61, no. 208 (1970): 321-39.

————. "Giovanni Argenterio and Sixteenth-Century Medical Innovation: Between Princely Patronage and Academic Controversy." *Osiris* 6 (1990): 161-80.

Sivan, Nathan. "Chinese Alchemy and the Manipulation of Time." *Isis* 67, no. 239 (1976): 513-26.

Smith, A. Mark. "The Psychology of Visual Perception in Ptolemy's *Optics*." *Isis* 79, no. 297 (1988): 189-207.

Sorrenson, Richard. "The Ship As a Scientific Instrument in the Eighteenth Century." Osiris 11 (1996): 221-36.

Sredniawa, Bronislaw. "The Anthropologist As a Young Physicist: Bronislaw Malinowski's Apprenticeship." *Isis* 72 no. 264 (1981): 613-20.

Steneck, Nicholas H. "Albert the Great on the Classification and Localization of the Internal Senses." *Isis* 65, no. 227 (1974): 193-211.

------. "Greatakes the Stroker: The Interpretations of Historians." *Isis* 73, no. 267 (1982): 161-77.

Stepan, Nancy Leys. "Race and Gender: The Role of Analogy in Science." Isis 77, no. 287 (1986): 261-77.

Sulloway, Frank. "Reassessing Freud's Case Histories: The Social Construction of Psychoanalysis." *Isis* 82, no. 312 (1991): 245-75.

Sutton, Geoffrey. "Electric Medicine and Mesmerism." Isis 72, no. 263 (1981): 375-92.

Todes, Daniel P. "Darwin's Malthusian Metaphor and Russian Evolutionary Thought, 1859-1917." *Isis* 78, no. 294 (1987): 537-51.

Turner, Frank M. "The Victorian Conflict Between Science and Religion: A Professional Dimension." *Isis* 69, no. 248 (1978): 356-76.

Turner, R. Steven. "Vision Studies in Germany: Helmholtz Versus Hering." *Osiris* 8 (1993): 80-103.

Unschuld, Ulrike. "Traditional Chinese Pharmacology: An Analysis of Its Development in the Thirteenth Century." *Isis* 68, no. 242 (1977): 224-48.

Vucinich, Alexander. "Soviet Physicists and Philosophers in the 1930s: Dynamics of a Conflict." *Isis* 71, no. 257 (1980): 236-50.

Warner, John Harley. "The History of Science and the Sciences of Medicine." Osiris 10 (1995): 164-93.

"Ideals of Science and Their Discontents in Late Nineteenth-Century American Medicine." *Isis* 82, no. 313 (1991): 454-78.

——. "Science in Medicine." Osiris 1 (1985): 37-58.

Weiner, Douglas R. "Community Ecology in Stalin's Russia: "Socialist" and "Bourgeois" Science." *Isis* 75, no. 278 (1984): 684-96.

Weingart, Peter. "German Eugenics Between Science and Politics." Osiris 5 (1989): 260-282.

Weiss, Sheila Faith. "The Race Hygiene Movement in Germany." Osiris 3 (1987): 193-236.

"Wilhelm Schallmayer and the Logic of German Eugenics." *Isis* 77, no. 286 (1986): 33-46.

Wells, Kentwood D. "William Charles Wells and the Races of Man." *Isis* 64, no. 222 (1973): 215-25.

Williams, Elizabeth. "Anthropological Institutions in Nineteenth-Century France." *Isis* 76, no. 282 (1985): 331-48

Woodward, William R. "From Association to Gestalt: the Fate of Hermann Lotze's Theory of Spatial Perception, 1846-1920." *Isis* 69, no. 249 (1978): 572-82.

Wright, Susan. "Recombinant DNA Technology and Its Social Transformation, 1972-1982." Osiris 2 (1986): 303-60

Wylie, Alison. "The Engendering of Archaeology: Refiguring Feminist Science Studies." Osiris 12 (1997): 80-99.

This bibliography is a supplement of the Forum for History of Human Science *Translatter*.

Join or renew FHHS by contacting Join or Join or Fenew FHHS by contacting David Valone, Treasurer and Corresponding Secretary, 151 Spring St.; Cheshire, CT 06410; email: Valone@quinnipiac.edu.

### **FHHS** Members

## History of Science Society Meeting, 4-7 November Participating at the Pittsburgh

continued from page one

and John P. Jackson, University of Colorado-Boulder organized and chairs this session. California State University-Fullerton, is commentator

cal Association, APA Archives and the APA Public 7:30 p.m. Writing in Science: Its Past and Future Information Campaign Since WWII, in Workshop on - Wade E. Pickren, American Psychologi-

### Saturday, November 6

9:00-11:45 a.m. -History of the Discipline: ca 1930-1950. Science, in the session (he organized) entitled The Utrecht, Zilsel's Project on the Emergence of Modern – Diederick Raven, Rijksuniversiteit

Research Laboratory, Cold War Science in Black and 9:00-11:45 a.m. and Mark Solovey, Arizona State University, WEST, Cover at the Naval Research Laboratory, 1948-1962 White: U.S. Intelligence Gathering and Its Scientific tivity and the Political Corruption of Research in Cold Camelot and the 1960s Debate Over Scholarly Objec-Social Science on the Cold War Battlefield: Project David K. van Keuren, Naval

> which Solovey organized. War Politics and American Science, 1940s-1960s,

Enlightenment. tions of the Moral and Natural in the Scottish David Hume and Experimental Science, in Intersec-1:30-3:10 p.m. Margaret Schabas, York University,

Institutionalization of the Neurosciences at MIT, in Invisible Work: Gender, Scientific Authority, and the setts Institute of Technology, Visible Bodies and 3:30-5:20 p.m. — Mary Brown Parlee, Massachuthe Backstage Crew, which she organized and chairs Refocusing the Spotlight: From Science Stars to

chairs and is commentator of Philosophies of Social Science in the French and American Traditions. 3:30 p.m. -- John Gilkeson, Arizona State University

nia at Los Angeles, shall introduce the HSS Distinguished Lecture of Charles Coulston Gillispie, Princeton University. 6:00 p.m. -- Theodore Porter, University of Califor-

# THIS Elections!

continued from page one

In 2000, the term of Steve Cross comes to an end. Mary Mosher Flesher (1995-1997), Paul Croce (1993-Serving previously as Representative Two have been Barkan (1989-1990). Margaret Schabas (1991, staggered term) and Elazar 1994, completing the term of Mitchell Ash (1992)),

previously as Representative Three were Ellen In 2001, the term of John Jackson ends. Serving Jack Pressman (1989-1990). Sarah Tracy (1991-1992, staggered term) and the late Herman (1996-1998), Mark Solovey (1993-1995),

\* The Newsletter Editor (indefinite term) is currently since 1997. Previous editors have been John Brooks favor of any taker(s). He has served in this capacity Richard von Mayrhauser, who will gladly step aside in

(1992-1996) and Timothy Alborn (1989-1991).

David Robinson, whose report follows The Website Editor (indefinite term) is currently

### Bookmark us:

#### http://www2.truman.edu/fhhs FHHS Online August 1

ing should be our URL (internet address): http:// target date for public access is August 1. The followbeen preparing to put the Forum on the internet. The www2.truman.edu/fhhs David Robinson <drobinso@truman.edu> has

the Forum and other sites of interest. Cheiron's Check "links" toward the bottom for connections to cheiron/cheiron.htm website is http://www/yorku.ca/dept/psych/orgs/ Cheiron website (up and running for a few years now) If for some reason that does not work, consult the

# News of the Membership

An article of **Ludy Benjamin**, *Texas A & M University*, "B. F. Skinner and Psychotechnology: The Case of the Heir Conditioner," will appear in the September issue of *Review of General Psychology*. Benjamin and David Baker, the new Director of the Archives of the History of American Psychology, are editing a special section of articles on the history of professional training in psychology that is scheduled to appear in the February 2000 issue of the *American Psychologist*.

In the Summer issue of the Journal of the History of the Behavioral Sciences, John C. Burnham, Ohio State University, edited a symposium on "Assessing Historical Research in the Behavioral and Social Sciences," to which Henrika Kuklick, University of Pennsylvania, contributed "Assessing Research in the History of Sociology and Anthropology."

The May issue of *History of Psychology* contained articles by **Roy J. deCarvalho**, *University of North Texas* ("Otto Rank, The Rankian Circle in Philadelphia, and the Origins of Carl Rogers' Person-Centered Psychotherapy") and **Phyllis A. Wentworth**, *University of New Hampshire* ("The Moral of Her Story: Exploring the Philosophical and Religious Commitments in Mary Whiton Calkins' Self-Psychology").

Mary E. Chalmers has taken a new job, as visiting assistant professor in the Department of History at Kenyon College, Gambier, OH, for 1999-2000.

Kurt Danziger, York University, retired, has been appointed to an Honorary Professorship at the University of CapeTown, South Africa, where he now spends part of each winter. During most of the period January to March he can be contacted at <a href="mailto:</a><a href="mailto:danziger@psipsy.uct.ac.za">danziger@psipsy.uct.ac.za</a><a href="mailto:danziger@psipsy.uct.ac.za</a><a href="mailto:danziger@psipsy.uct.ac.za</a><a

**Donald Dewsbury**, *University of Florida*, edited a commemorative series of articles on the centennial of E.L.Thorndike's *Animal Intelligence* in the *American Psychologist* of October 1998 (vol. 53 #10).

Otniel E'. Dror, Getty Research Institute, published "The Affect of Experiment: The Turn to Emotions in Anglo-American Physiology, 1900-1940," in the June issue of Isis.

Gary Hatfield, University of Pennsylvania, gave a paper entitled "Descartes' Naturalism About the

Mental" in the seminar series The Problems of Perception and Vision: From Antiquity to the Present Day, organized by the Philosophy Programme at the School of Advanced Study, University of London, June 1999. He presented "Perception as Unconscious Inference: Alhazen to Rock" at a miniconference on perception and empiricism in the Department of Philosophy, University College London, June 1999.

This September Harvard University Press is due to publish Taming the Troublesome Child: American Families, Child Guidance, and the Limits of Psychiatric Authority by Kathleen W. Jones, Virginia Polytechnic Institute.

Bruce Mazlish, Massachusetts Institute of Technology, published "Big Questions? Big History" in History and Theory, 1999, 38: 232-248.

Edward Morris, *Kansas University*, and James T Todd wrote "Watsonian Behaviorism," the first chapter of W. O'Donohue and R. Kitchener, eds., *Handbook of Behaviorism* (1999).

A special session at the Boston meeting of the American Psychological Association shall honor **John A. Popplestone**, *University of Akron*, retired, and Marion White McPherson for their role in the founding and development of the Archives of the History of American Psychology. That session is scheduled for 4:00 on Saturday, August 21, with a social hour following the session. Popplestone served as Director of the Psychology Archives at the university until his retirement last month.

Diederick Raven, Rijksuniversiteit Utrecht. reports that his new e-mail address is <d.raven@fss.uu.nl>.

The American Anthropological Association honored George W. Stocking, Jr., University of Chicago with the Franz Boas Award for Exemplary Service to Anthropology at its annual meeting last December.

**Janet Tighe**, *University of Pennsylvania*, received the Provost's Award for Outstanding Teaching for 1998-1999.

Robert H. Wozniak, Wesleyan University, has edited Classics in Psychology (London: Thoemmes Press; Tokyo: Maruzen Co., Ltd., 1999).

# FHHS Members in American National Biography

continued from page two

D. Smith (Edwin Bissell Holt, B. F. Skinner); Scarborough (Milicent Washburn Shinn); Laurence Michael Sokal (James McKeen Cattell, Edward Gustav Ichheiser, William McDougall); Elizabeth Turner (Charles Abram Ellwood); David A. Wheeler Scripture, Carl Emil Seashore); Stephen P. Williams Morley, Samuel George Morton, Edward Valone

#### FHHS Newsletter **Summer 1999** vol. 11, no. 1

FHHS Elections! FHHS Members in Pittsburgh HSS.... FHHS Website Online..... FHHS Members in ANB..... Notes from the Treasurer-Corr. Secy... History of the Human Sciences, 1970-1998.. News of the Membership..... Isis - Osiris Bibliography on the ....8 9

> Dollard); Robert H. Wozniak (James Mark Baldwin); Link, Walter Dill Scott); Nadine Weidman (John Mayrhauser (Walter V. Bingham, Henry Charles Keuren (Julius Augustus Furer); Richard T. von Hunsaker, Charles Francis Richter); David K. Van Leila Zenderland (Henry Herbert Goddard). (Victor Hugo Benioff, Perry Byerly, Jerome Clark

#### Notes from the

#### **Treasurer-Corresponding Secretary** continued from page two

c/o David Valone, Quinnipiac College-Zambrowski Hurwitz, Fred Matthews, Barbara Ross, Mac Runyan, the following "lost" members? Please write or email of address. By the way, do you know the location of me know if you should be exempt from dues but your 275 Mt. Carmel Ave., Hamden, CT 06518. Please let Jeremy Shearmur, Nadine Weidman, and Barbara Jacqueline Cunningham, Sam Elworthy, Harry me with addresses for Guy S. Axtell, Michael Baenen. label shows an expiration. Always send me changes -Box 77,

at the Pittsburgh History of Science Society Meeting,
Saturday, November 6, Irom 12:00:1:30 p.m. FHHS Business Meeting

Ellen Herman EXP=12/98 University of Oregon Eugene OR 97403-1288

301° 900 (ii) 

> Richard T. von Mayrhauser, Editor Gibsonia, PA 15044-0309 FHHS Newsletter P.O. Box 309