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HOPOS Newsletter
The History of the Philosophy of Science Working Group
Volume 2, Number 2
October, 1995
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PART I

# 1.0 Notes from the Editor

Welcome to the latest rendition of the HOPOS Newsletter. I apologize for its late publication date, but I hope that my description of the late-August International Congress in Logic, Methodology and Philosophy of Science in Florence makes up for it. That said, we continue to hope

that you find this newsletter to be a convenient way to stay abreast of information relevant to the History of the Philosophy of Science.

As always the electronic version of the Newsletter is in four separate parts (including this table of contents as Part I) in order not to stuff your mailbox with overly long messages. All four parts will be mailed at the same time.

Of special note in this issue: descriptions of the upcoming HOPOS Conference in Roanoke, VA. Please see Sections II and III.

# 2.0 In this issue

#### Part I

- 1.0 Notes from the Editor
- 2.0 In this issue

#### Part II

- 1.0 News from HOPOS
  - 1.1 Annual HOPOS Steering Committee Meeting
  - 1.2 First Annual HOPOS Conference Roanoke, VA 1996
  - 1.3 HOPOS Treasurer's Report

- 2.0 Recent and Upcoming HOPOS Sponsored Events
  - 2.1 HOPOS Sessions at HSS Minneapolis, MN 1995

#### Part III

- 1.0 Calls for Papers
  - 1.1 HOPOS Conference, Roanoke VA 1996
  - 1.2 Idealization in Contemporary Physics
  - 1.3 Call for panelists/participants: Workshop

 $\label{eq:Science} \textbf{Science and Other Systems of Belief, Utrecht,} \\ \textbf{Netherlands, August}$ 

1996

- 2.0 Upcoming Conferences and Lectures
  - 2.1 HOPOS Conference, Roanoke VA 1996
- $2.2\,$  Fifth Conference of the International Society for the Study of

European Ideas (ISSEI), Utrecht,

Netherlands, August 1996

- 2.3 International HPSST Conference, Minneapolis 1995
- 2.4 George Gale, Public Lectures in the Philosophy and History of

Science, Western Kentucky University

1996

- 2.5 Growth of Mathematical Knowledge, Penn State University, 1996
- 2.6 The Philosophy of Science conference at Dubrovnik, April, 1996

# 2.7 Logical Empiricism in North America

Part IV

## 1.0 Conference Reports

1.1 Report from the 10th International Logic and Methodology of

Science, Florence Italy, August 1995

#### 2.0 Of HOPOS Research Interest

1.1 Museum for the History of Sciences, Science Campus of the

University of Gent

### 3.0 What is HOPOS?

- \* The HOPOS Newsletter is published on a semi-annual basis,\*
- \* with issues appearing in Late January/Early February, and\*
- \* in Late July/Early August of each year. Special issues \*
- \* may appear as news warrants. \*
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- \* \*\*\*
- \* The HOPOS Newsletter is distributed to all subscribers to\*
- \* HOPOS-L, the electronic discussion list of the History \*
- \* of the Philosophy of Science working group. WE \*
- \* ENCOURAGE YOU TO DISTRIBUTE THIS NEWSLETTER TO YOUR
- \* COLLEAGUES WHO MAY NOT BE AWARE OF HOPOS. \*
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- \* \*\*\* \*
- \* You may subscribe to the HOPOS Newsletter in three ways: \*
- \* (1) Subscribe to HOPOS-L, and you will receive the
- \* electronic newsletter automatically.
- \* (2) You may subscribe to the electronic version of the \*
- \* HOPOS Newsletter without subscribing to HOPOS-L by
- \* sending your requests to the HOPOS Newsletter Editor at \*
- \* c430hup@semovm.semo.edu. \*
- \* (3) Finally, if the electronic version of the Newsletter\*
- \* is for some reason inconvenient, you may choose to \*

receive the printed hard copy version of the Newsletter. \* Please send all hard copy requests to David Stump, HOPOS \* Steering Committee Chair, at stumpd@alm.admin.usf.edu For more information about HOPOS or the HOPOS Newsletter,\* or to make suggestions for future newsletters, please contact: William J. McKinney, Ph.D. HOPOS Newsletter Editor Department of Philosophy and Religion Southeast Missouri State University Cape Girardeau, MO 63701 Phone/voice mail: 314-651-2818 Fax: 314-651-2200 e-mail: c430hup@semovm.semo.edu hoposedit@aol.com Back issues of the HOPOS Newsletter can be obtained by

cor	ntacting	the News	sletter Edi	tor, or the	rough the	*
*	Science	Studies	Directory,	at gopher	kasey.umkc	.edu. *
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PART II
1.0 News from HOPOS
1.1 Annual HOPOS Steering Committee Meeting

The HOPOS Steering Committee will hold the annual  ${\it HOPOS}$ 

Business/Steering Committee Meeting, in conjunction with the HSS

meeting, at 12:00 Noon in the main restaurant of the Radisson Hotel

Metrodome in Minneapolis. All HOPOS members are welcome, and encouraged
to attend and participate.

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## 1.2 First Annual HOPOS Conference Roanoke, VA 1996

HOPOS will hold its first conference in cooperation with Virginia Polytechnic Institute and State University on April 19-21 1996. The conference will be open to work from all approaches in science studies that focus upon the history of philosophy of science. Please do not miss this opportunity to share your scholarship in the history of the philosophy of science. A detailed call for papers and sessions is contained in Section III.

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#### 1.3 A note from the HOPOS Treasurer

HOPOS membership is an especially good deal right now, because the \$15.00 annual fee (based on the academic year) will mean a \$10.00

reduction in the individual registration fee for the upcoming HOPOS
meetings, April 1996, at Virginia Tech.
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JUST A REMINDER: IF YOU HAVE NOT ALREADY DONE SO, PLEASE SEND YOUR DUES
TO * CASSANDRA PINNICK, HOPOS TREASURER *, AT THE ADDRESS ABOVE. IN
THIS WAY, WE CAN CONTINUE TO PROVIDE SERVICES SUCH AS THIS NEWSLETTER,
AS WELL AS OTHERS IN THE FUTURE. MANY THANKS.
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2 0 Recent and Uncoming HOPOS Sponsored Events

- 2.0 Recent and Upcoming HOPOS Sponsored Events
  - 2.1 HOPOS Sessions at HSS Minneapolis, MN 1995

HOPOS is sponsoring two sessions at the Minneapolis HSS Meeting.

1. Emile Durkheim and Philosophy of Science, Sunday, 28 October, 9:00-11:45 AM

Chair: Cassandra Pinnick

Sharon Crasnow: "Functionalism in Sociology and the Problem of Social Change."

Warren Schmaus: "A Functionalist Theory of the Categories."

James Maffie: "Epistemology in the Face of Strong Sociology of Knowledge."

Stephen Turner: "Durkheim's Prerogative Instances."

Jean Elisabeth Peters: "Durkheimian Social Science and the Feminist Sociology of Knowledge: A Response to Warren Schmaus's DURKHEIM'S PHILOSOPHY OF SCIENCE AND THE SOCIOLOGY OF KNOWLEDGE."

2. Positivism: 19th and 20th Century, Sunday, 28 October, 3:30-5:30 PM

Chair: Don Howard

Robert DiSalle: "Reconsidering Ernst Mach on Space, Time, and Motion."

George A. Reisch: "How Postmodern Was Neurath's Idea of Science?"

Gurol Irzik: "Linguistic Frameworks, Theories, and Normal Science."

Commentator: Alan Richardson.

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HOPOS Newsletter
The History of the Philosophy of Science Working Group
Volume 3, Number 1
March, 1996
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PART III
1.0 HOPOS-Related Calls for Papers
1.1

### 2.0 HOPOS-Related Upcoming Conferences and Lectures

 $\,$  2.1 Fifth Conference of the International Society  $\,$  for the Study of

European Ideas (ISSEI), Utrecht,

Netherlands, August 1996

The Fifth Conference of the International Society for the Study of European Ideas (ISSEI) is being held in Utrecht, Netherlands, August 19 - 24, 1996. The conference theme is "Memory and History: European Identity at the Millennium." For more information, please contact:

Prof. Dr. Ezra Talmor

Conference Chair

Department of Philosophy

Haifa University, Mount Carmel

Haifa, Israel 31999

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2.4 Growth of Mathematical Knowledge, Penn State University, 1996

The Growth of Mathematical Knowledge, a conference on the history and

philosophy of mathematics, is being held by the Department of Philosophy, Penn State University, April 26-29,1996. For details, please contact:

Prof. Emily Grosholz

Philosophy Department

Pennsylvania State University

University Park, PA 16802-5201

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2.5 The Philosophy of Science conference at Dubrovnik, April, 1996

The Philosophy of Science conference at Dubrovnik is being held April 8
- 13, 1996. Topics include: Theories and Models
and the Philosophy of the Social Sciences.

For more information, please contact

Professor Jim Brown

Department of Philosophy

University of Toronto

Toronto M5S 1A1

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PART IV
1.0 Conference reports
1.1 Report from the 10th International Logic and Methodology of
Science, Florence Italy, August 1995

A note from the HOPOS Newsletter Editor:

Due to the generous support of the Philosophy of Science Association (through a National Science Foundation grant), the Southeast Missouri State University College of Liberal Arts and the Southeast Missouri State University School of University Studies, I had the opportunity to attend, and present some of my work at, the 10th International Congress in Logic, Methodology and Philosophy of Science held August 19-26 in Florence, Italy. The six days of panels and invited addresses comprised over over 800 speakers showed me that a spirit of interdisciplinarity pervades advanced scholarship in logic, methodology and philosophy of science. The 15 Congress subject areas, as diverse as Proof Theory and Categorical Logic and The Ethics of Science and Technology illustrated just how wide ranging the opportunities for interdisciplinary discourse were. From the opening plenary session (Beltrametti on "Trends in the foundation of physics") the Congress program committee put together a conference with much to interest HOPOS-oriented scholars.

Of special interest was the History of Logic, Methodology and Philosophy of Science (LMPS) section, which featured invited addresses and sessions of contributed papers ranging in subjects from "Socrates' antiempiricism in the \*Phaedo\* (D. Baltzly) to A. Drago's "Kuhn, Koyre and Beyond."

All in all, 96 papers dealing explicitly with the history of LMPS were

presented at the Congress.

It was especially fitting that the Congress was held in Florence, as a mere 20 minute walk from the Congress site could place one at the \*Instituto e Museo di Storia della Scienza\*, where original and replica scientific instruments ranging from Torricelli tubes to Renaissance surgical instruments to a reproduction of Galileo's inclined plane are on display. - wjm

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#### 2.0 Of HOPOS Research Interest

2.1 Museum for the History of Science, Science Campus of the

University of Gent

A new Museum for the History of Science opened in Belgium on on June 28th 1995. It is located in the Science Campus of the University of Gent.

The Museum currently displays some 700 instruments used in education and research at the University of Gent, between its foundation in 1817 and

the mid-20th century. The depot contains about 3000 more.

There is a large collection of original material from the research of Joseph Plateau (1801-1883), an important number of 19th century surveying instruments by different European manufacturers, physics instruments in different fields (galavanometers, optical spectrometers, electrostatic friction machines, vacuum apparatus, etc.), the work-table of August Kekule, glassware, microscopes (among which a giant inverted microscope by Nachet), microtomes, calculators, etc.

For more information, please contact:

Prof. Maurice Dorikens, curator

tel.: +32-9-264.49.30

fax: +32-9-264.49.73

email: Maurice.Dorikens@rug.ac.be

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#### 3.0 What is HOPOS?

HOPOS is an international working group of scholars who share an interest in promoting serious, scholarly research on the

history of the philosophy of science and related topics in the history of the natural and social sciences, logic, philosophy, and mathematics. We interpret this statement of shared interest broadly, meaning to include all historical periods and diverse methodologies. We aim to promote historical work in a variety of ways, including the sponsorship of meetings and conference sessions, the publication of special issues of journals, the dissemination of information about libraries, archives, and collections, and, as more ambitious projects perhaps become feasible, the preparation of bibliographies and finding guides.

For more information, please contact:

Dr. David Stump, HOPOS Steering Committee Interim Chair at stumpd@alm.admin.usf.edu

or

Dr. Bill McKinney, HOPOS Newsletter Editor at c430hup@semovm.semo.edu; or, hoposedit@aol.com

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