

 **Wednesday, June 20, 2007**

9:00–12:30

Zur Shalev, University of Haifa
**The Scholarship of Samuel Bochart and
Its Influence on Newton**

Coffee break (10:00 – 10:30)

James Force, University of Kentucky
Newton and Natural Law

Yosef Mali, Tel Aviv University
A Matter of Principle: Vico's New (tonian) Science

 **Venues**

Venue of the Research Workshop:

The Van Leer Jerusalem Institute
43 Jabotinsky St., Jerusalem
Tel: 972-2-5605222

Venue of the Exhibition:

National Library (entrance hall)
The Hebrew University of Jerusalem
Givat Ram Campus, Jerusalem

The exhibition will be open from
June 17 – July 17, 2007
Sundays – Thursdays 9:00 – 19:00
Fridays 9:00 – 13:00

Workshop Website

 www.vanleer.org.il/newton/1-home.htm

Exhibition Website

 www.jnul.huji.ac.il/v-exhibitions/newton



The Van Leer
Jerusalem Institute



The Hebrew University
of Jerusalem



The California
Institute of
Technology



The Israel Academy
of Science and
Humanities

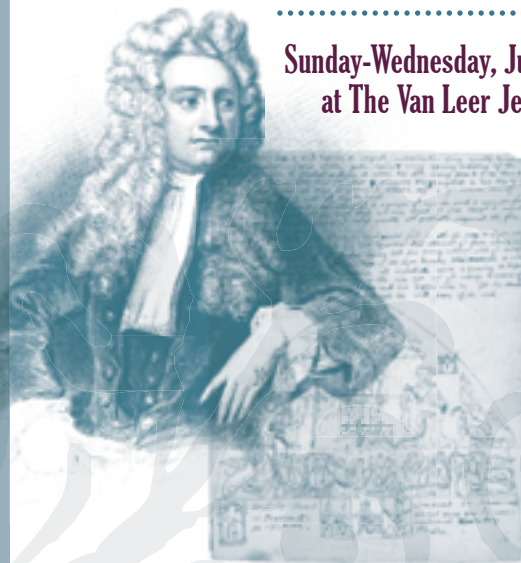
RESEARCH WORKSHOP

Newton

**in Pursuit of the
Secrets of God and Nature**

ניוטון בעקבות סודות האל והטבע 

Sunday-Wednesday, June 17-20, 2007
at The Van Leer Jerusalem Institute



 **Sunday, June 17, 2007****9:00–12:30**

Jed Buchwald, Caltech
The Origins of Newton's Experimental Techniques

Coffee break (10:00 – 10:30)

William Newman, Indiana University
New Light on Newton's Chymistry

John Young, Sussex University
Missing Bits of the Jigsaw: New Evidence about Newton's Alchemical Manuscript Legacy

Lunch break (12:30 – 14:00)

14:00–17:00

Rob Illife, Sussex University
Reading Himself into Heresy? Newton's Early Theological Work

Scott Mandelbrote, Cambridge University
The Origins of Newton's Heterodoxy Reconsidered

Steve Snobelen, University of King's College, Halifax
"From Infinity to Infinity": The Theology of Isaac Newton's *Principia Mathematica*

19:00**Opening of the Exhibition:****NEWTON'S SECRETS** מודותיו של ניוטוןAt the **National Library** (entrance hall) **Monday, June 18, 2007****9:00–12:30**

George Smith, Tufts University
Asking Questions Beyond the Norm

Coffee break (10:00 – 10:30)

Robert Disalle, University of Western Ontario
Newton's Critical Turn

Amir Marmor, The Hebrew University of Jerusalem
Newtonian Principles in a Cartesian World: F. U. T. Aepimus' Electrical Theory

Lunch break (12:30 – 14:00)

14:00–17:00

Niccolo Guicciardini, University of Bergamo
Reconsidering the *Commercium Epistolicum*

Elhanan Yakira, The Hebrew University of Jerusalem
Newton, Leibniz and Clarke

Coffee break (16:00 – 16:30)

Mordechai Feingold, Caltech
From the *Principia* to the *Chronology*

 **Tuesday, June 19, 2007****9:00–12:30**

Raquel Delgado Moreira, an independent scholar
"What Ezekiel says": Newton as Temple Scholar

Coffee break (10:00 – 10:30)

Mark Steiner, The Hebrew University of Jerusalem
Newton's Work on the Biblical Cubit

Kenneth Knoespel, Georgia Tech
Newton and the Emergence of Economic Value: From the Laboratory to the Mint

Lunch break (12:30 – 14:00)

14:00–17:00

Raz Chen-Morris, Bar-Ilan University
From Camera Obscura to Prism: Tracing the Motion of Light from Kepler to Newton

Andrew Janiak, Duke University
Newton's Philosophical Struggle with Descartes

Coffee break (16:00 – 16:30)

Liam Dempsey, Dalhousie University
"A Compound Wholly Mortal": Isaac Newton and the Metaphysics of Personal Immortality