

Princeton Workshop in the History of Science, 2004-2005 **Atomic Sciences**

Organized by Angela Creager and Michael Gordin
November 5-6 (Friday & Saturday), 2004

Keynote Speaker, Peter Galison of Harvard University
Wastelands and Wilderness:
Forbidden Zones of Nuclear Desecration and Sanctified Nature

Friday, November 5, 4:30-6:00 p.m.

101 McCormick Hall Auditorium

Reception to follow in lobby

Friday, November 5

8:30 a.m. coffee, juice and pastries available in 210 Dickinson Hall

Session 1 / 9:00 am / 211 Dickinson Hall

Peter J. Westwick, California Institute of Technology

Science, Civilians, and the Military in the Early Atomic Age

John Krige, Georgia Institute of Technology

American Hegemony and the Promotion of Basic Science in Europe in the Early Cold War

S.M. Amadae, New School University, New York

Cold War Social Science: Reworking the Enlightenment Project to Nullify Marxism

Commentator: Daniel J. Kevles, Yale University

Lunch will be served for all registered participants in room 210, Dickinson Hall

Session 2 / 1:30 pm / 211 Dickinson Hall

Itty Abraham, Social Science Research Council, Washington, D.C.

The Ambivalences of Nuclear History

Gabrielle Hecht, University of Michigan, Ann Arbor

Nuclear Ontologies

Commentator: M. Susan Lindee, University of Pennsylvania

Please contact Tina Erdos, terdos@princeton.edu or
609-258-6705, to register for lunch and receptions

Saturday, November 6

8:30 a.m. coffee, juice and pastries available in 210 Dickinson Hall

Session 3 / 9:00 am / 211 Dickinson Hall

John Beatty, University of British Columbia

From the Manhattan Project to the Human Genome Project

Soraya de Chadarevian, Cambridge University

Nuclear Fallout: Genetic Concerns Post - 1945

Bruno J. Strasser, University of Lausanne

"Atoms for Peace":

A European Perspective on Biology and Medicine in the Atomic Age

Commentator: Angela N.H. Creager, Princeton University

Lunch will be served in room 210, Dickinson Hall

Session 4 / 1:30 pm / 211 Dickinson Hall

David Kaiser, Massachusetts Institute of Technology

Guarding the Atomic Secret:

Theory and Theorists in the Early Cold War

Alexei B. Kojevnikov, University of Georgia, Athens

The Making of the Soviet Bomb and the Shaping of Cold War Science

Commentator: Michael D. Gordin, Princeton University

4:30 pm Final Discussion, 211 Dickinson Hall
followed by Reception, 210 Dickinson Hall

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