POLICY AND ECONOMIC IMPLICATIONS OF
INFORMATIONAL TECHNOLOGY: PRODUCTIVITY,
INCOME AND EMPLOYMENT EFFECTS

The Jerome Levy Economics Institute
of Bard College
Annandale-on-Hudson, New York
POLICY AND ECONOMIC IMPLICATIONS OF INFORMATIONAL TECHNOLOGY:
PRODUCTIVITY, INCOME AND EMPLOYMENT EFFECTS

A Conference of
The Jerome Levy Economics Institute

Friday, May 4th

11:30-1:15 Registration & Lunch

1:30-3:30 SESSION NO. 1 Work Organization, Employment, Productivity and Growth

Chair: DIMITRI PAPADIMITRIOU, Bard College and Jerome Levy Economics Institute

PETER ALBIN, John Jay College, CUNY and EILEEN APPELBAUM, Temple University -- Differential Characteristics of Information and Knowledge Industries

BARBARA GUTEK, University of Arizona -- Computer Use in Worker Groups

THIERRY NOYELLE, Columbia University, Conservation of Human Resources -- Productivity in the Services, Preliminary Findings from a Comparative Study of France and the US

3:45-4:15 Break

4:15-6:15 SESSION NO. 2 Technology Policy I

Chair: MICHAEL BORRUS, University of California, Berkeley
Roundtable on the International Economy

ALAN MC ADAMS, Cornell University and Economic Strategy Institute -- The US as a Third World Country: The Demise of the Technology Base

ELI NOAM, NYS Regulatory Commission and Columbia University --

6:30-7:30 Cocktails
Friday, May 4th – continued

7:30-9:30  Dinner

Speaker: BRUCE GILCHRIST, Columbia University
Computers-Will They Ever Learn to Think?

Saturday, May 5th

9:30-11:00 SESSION NO. 3 Technology Policy II

Chair: JAMES BENIGER, Annenberg School, USC

JAMES GALBRAITH, Lyndon B. Johnson School of Public Affairs, University of Texas-Austin and PAULO DU PIN CALMON, Institute of Latin American Studies at the University of Texas-Austin -- Relative Wages and International Competitiveness in the US Industry

AUSTIN HOGGATT, School of Business, University of California-Berkeley -- Appeal to Natural Law Can Reduce Financial Fraud

11:00-11:30 Break

11:30-1:15 SESSION NO. 4 Qualitative Changes in Economic Performance

Chair: PETER ALBIN, John Jay College, CUNY

GEOFF HEAL, School of Business, Columbia University -- The Economics of Computer Networks
WILLI SEMMLER, Graduate Faculty, New School for Social Research -- The Dynamics of Innovation and Diffusion
EDWARD WOLFF, New York University -- Productivity Growth in an Information Sector: The Case of Insurance
Saturday, May 5th -- continued

1:15-3:15 Lunch

Speaker: JANLORI GOLDMAN, Staff Attorney, ACLU

Information Technology and Individual Privacy

3:30-5:30 ROUNDTABLE DISCUSSION

Technology Development and Macroeconomic Policy

Moderator: DAVID LEVY, Jerome Levy Economics Institute

PETER ALBIN, John Jay College, CUNY
EILEEN APPELBAUM, Temple University
MICHAEL BORRUS, University of California, Berkeley
Roundtable on the International Economy
JAMES GALBRAITH, Lyndon B. Johnson School of Public Affairs,
University of Texas-Austin
THIERRY NOYELLE, Columbia University, Conservation of
Human Resources

5:30-6:30 Reception
Saturday, May 5th -- continued

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Speaker: JANLORI GOLDMAN, Staff Attorney, ACLU

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