1989 RESEARCH WORKSHOP

COMPUTATION AND INFORMATION TECHNOLOGIES:
GROWTH, PRODUCTIVITY AND EMPLOYMENT IMPLICATIONS

Agenda

Wednesday, June 14th

8:00 - 10:00 CONTINENTAL BREAKFAST--
Shafer and Rovere Living Rooms

Workshop Sessions--Blithewood Room 203

10:30 - 12:30 New Patterns in the Organization of Work:
Productivity, Production Quality & Quality of Work

BARBARA GUTEK - Human Aspects of New
Informational Technology
SEYMOUR MELMAN - Flexible Manufacturing Systems

Commentator and Session Chair - PETER ALBIN

12:45 - 2:00 LUNCH--Blithewood

3:00 - 5:00 Structural Approaches to Technical Change

VIRENDR A SINGH - Direct and Indirect Labor
Productivity
FAYE DUCHIN - Input-Output Representation of
Technical Change
EDWARD WOLFF - Unbalanced Growth

Commentator and Session Chair -
MICHAEL LANDESMAN

5:15 - 6:15 DINNER--Blithewood
Thursday, June 15th

8:00 - 9:15 BREAKFAST--Blithewood

Workshop Sessions--Blithewood Room 203

9:30 - 12:00 Emerging Occupational & Employment Dynamics

PASCAL PETIT - Structural Change and Unemployment in a Medium Developed Open Economy: The Case of France
RONALD SHETTKAT - Technological Unemployment in Germany
EILEEN APPELBAUM - Structural Change and Employment Growth in the U.S.

Commentator and Session Chair - DONALD HARRIS

12:15 - 1:30 LUNCH--Blithewood

2:30 - 4:30 C & I Technology: Impacts on Administrative and Organizational Structures

JAMES BENIGER - "The Control Revolution"
LARRY HIRSCHHORN - Organizational Structures

Commentator and Session Chair - BARBARA GUTEK

6:30 - 7:45 DINNER--Blithewood

Panel Discussion--Blithewood Room 203

8:00 - 9:15 New Techniques & Approaches in Economic Analysis

PETER ALBIN
GEOFF HEAL
DONALD HARRIS
EDWARD WOLFF
WILLI SEMMLER
Friday, June 16th

8:00 - 9:15 BREAKFAST--Blithewood

Workshop Sessions--Blithewood Room 203

9:30 - 12:00 Information & Computation Technologies in Economic Theory

   PETER ALBIN - Parallel Structures
   DONALD HARRIS - "Broken" Growth
   GEOFF HEAL - Economies of Scale

   Commentator and Session Chair - WILLI SEMMLER

12:15 - 1:30 LUNCH--Blithewood

2:30 - 5:00 Technology Policy - Competitiveness Issues

   JAMES GALBRAITH - "The Balancing Act"
   JOHN ALIC - Spillovers from Defense
   ALAN MC ADAMS - Super Computers

   Commentator and Session Chair - SEYMOUR MELMAN

6:00 - 6:30 RECEPTION

6:30 - 8:00 DINNER--Blithewood

Panel Discussion--Blithewood Room 203

8:00 - 9:30 Industrial Policy, Technical Leadership and International Competitiveness

   JOHN ALIC
   JAMES GALBRAITH
   FAYE DUCHIN
   MICHAEL LANDESMAN
   ALAN MC ADAMS
   SEYMOUR MELMAN
Saturday, June 17th

8:00 - 9:15 BREAKFAST--Blithewood

Panel Discussion--Blithewood Room 203

9:30 - 11:00 Labor Markets, Employment and Educational Policy

EILEEN APPELBAUM
BARBARA GUTEK
MICHAEL LANDESMAN
PASCAL PETIT
RONALD SHETTKAT

11:30 - 1:00 LUNCH--Blithewood