



Carnegie Mellon University
The Block Center
FOR TECHNOLOGY AND SOCIETY



Carnegie Mellon University, The Block Center for Technology and Society
and
Massachusetts Institute of Technology, Computer Science and Artificial Intelligence Lab, FutureTech Project

AI: WHO WINS AND WHO LOSES?

WIFI:
CMU-GUEST
ACCESS CODE: 2MHYCCS

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Day One: March 6 (8:30 – 7:30)

8:30 – 9:00 Doors open and Breakfast

9:00 – 10:00 Welcome and Keynote Address

Welcome: **Ramayya Krishnan**, Dean, Heinz College of Information Systems and Public Policy and William W. and Ruth F. Cooper Professor of Management Science and Information Systems, Carnegie Mellon University
Christophe Combemale, Assistant Research Professor, Block Center for Technology and Society, Carnegie Mellon University
Martin Fleming, Research Scientist, MIT CSAIL FutureTech

10 – 11:00 **Session 1: Macroeconomics of AI**

Chair: **Martin Fleming**, Research Scientist, MIT CSAIL FutureTech

Panel: **Ramayya Krishnan**, Dean, Heinz College of Information Systems and Public Policy and William W. and Ruth F. Cooper Professor of Management Science and Information Systems, Carnegie Mellon University
Joseph Briggs, Managing Director, Goldman Sachs Economic Research

11 – 12:00 **Session 2: Innovation, Adoption and Benefits of AI**

Chair: **Neil Thompson**, Director, MIT CSAIL FutureTech

Panel: **Raul Katz**, Director, Business Strategy Research, Columbia Institute for Tele-Information, Columbia University
Bryan Seegmiller, Assistant Professor of Finance, Kellogg School of Management, Northwestern University
Todd Lensman, Department of Economics, Massachusetts Institute of Technology

12:00 – 1:00 Lunch

1:00 – 2:00 **Session 3: Drivers of AI Deployment, Business Processes and Task Structure**

Chair:

Christophe Combemale, Assistant Research Professor, Block Center for Technology and Society, Carnegie Mellon University

Panel:

Daniel Rock, Assistant Professor, Operations, Information and Decisions, Wharton School University of Pennsylvania

Marcio Cruz, Principal Economist, International Finance Corporation

2:00 – 2:15 Break

2:15 – 3:15 **Session 4: Labor Demand Implications of AI**

Chair:

Christophe Combemale, Assistant Research Professor, Block Center for Technology and Society, Carnegie Mellon University

Panel:

Robert Seamans, Professor, Leonard N. Stern School of Business, New York University

Jason Owen-Smith, Professor, University of Michigan

Susan Helper, Professor, Weatherhead School of Management, Case Western Reserve University.

3:15 – 3:30 Break

3:30 – 4:30 **Session 5: Labor Supply and the AI Workforce**

Chair:

Erica Groshen, Senior Economic Advisor, School of Industrial and Labor Relations, Cornell University

Panel:

Stuart Andreason, Burning Glass Institute

Adam Leonard, Former Chief Analytics Officer & Director of Information Innovation & Insight, Texas Workforce Commission

4:30 – 5:00 Closing remarks

5:00 – 7:30 Reception Hosted by The Block Center for Technology and Society

Day Two: March 7 (8:00 – 12:30)

8:00 – 8:30 Doors open and Breakfast

8:30 – 9:30 **Session 6:** Industrial Organization and Structural Change

Chair: **Morgan Frank**, Assistant Professor, Department of Economics, University of Pittsburgh

Panel: **Avinash Collis**, Assistant Professor, Heinz College of Information Systems and Public Policy, Carnegie Mellon University
Youngjin Yoo, Associate Dean of Research, Weatherhead School of Management and Professor, Department of Design & Innovation, Weatherhead School of Management, Case Western Reserve University

9:30 – 9:45 Break

9:45 – 11:15 **Session 7:** Data to Support Research on Economics of AI

Chair: **Christophe Combemale**, Assistant Research Professor, CMU Block Center

Panel: **Morgan Frank**, Assistant Professor, Department of Economics, University of Pittsburgh
Erica Groshen, Senior Economic Advisor, School of Industrial and Labor Relations, Cornell University
Jason Owen-Smith, Professor, University of Michigan

11:15–12:15 What We've Learned and What We Still Would Like to Know

Speaker: **Susan Helper**, Professor, Weatherhead School of Management, Case Western Reserve University.

12:15–12:30 Closing Remarks