xhibit at Booth 27

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INTRODUCTION TO STATISTICS, by William Mendenhall. Clarifies statistics as a logical extension of the scientific method. Class-tested exercises follow each chapter and stress logical reasoning for solutions.

STATISTICS: AN INTUITIVE APPROACH, by George H. Weinberg and John A. Schumaker. A non-mathematical approach to basic statistics especially suited to students of psychology, education, and the social sciences.

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JOINT PROGRAM

ANNUAL MEETINGS ALLIED SOCIAL SCIENCE ASSOCIATIONS

American Economic Association

American Farm Economic Association

American Finance Association

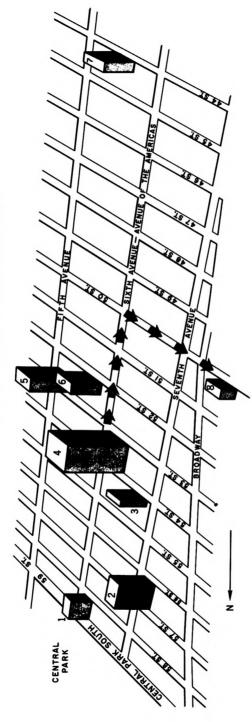
Catholic Economic Association

Econometric Society

Industrial Relations Research Association

New York Hilton
 December 27-30, 1965

mid-town manhattan



1. BARBIZON-PLAZA — 106 Central Park South at 6th Ave. — 247-7000 S. STOUFFF

THE PROPERTY OF THE PROPERTY O

2. PARK-SHERATON - 7th Ave. at 56th St. - 582-9330

3. AL & DICK'S STEAK HOUSE — 151 West 54th St.
4. NEW YORK HILTON— 6th Ave. of 53rd St. — 586—7000

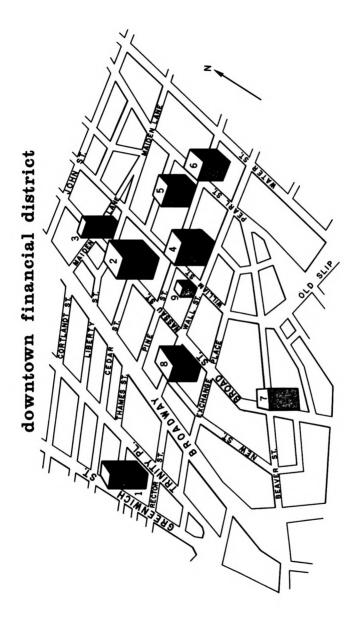
5. STOUFFER'S — 666 5th Ave. at 53rd St. 6. "21" CLUB — 21 West 52nd St.

7. HARVARD CLUB - 27 West 44th St.

8. ROUTE: N.Y. HILTON TO 50th ST. STATION — (7th Ave. Subway)

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THE RESERVE OF THE PARTY OF THE TO THE PARTY OF TH

1. AMERICAN STOCK EXCHANGE - 86 Trinity Place

3. FEDERAL RESERVE BANK OF NEW YORK - 33 Liberty St. 2. CHASE MANHATTAN BANK — One Chase Manhattan Plaza

4. MERRILL LYNCH, PIERCE, FENNER & SMITH, INC. - 48 Wall St. Government Securities Operations and Trading Room)

5. MERRILL LYNCH, PIERCE, FENNER & SMITH, INC. (Stock Handling Operations) — 70 Pine St.

6. NEW YORK COFFEE AND SUGAR EXCHANGE - 79 Pine St.

7. NEW YORK COMMODITY EXCHANGE - 81 Broad St. 8. NEW YORK STOCK EXCHANGE - 20 Broad St.

9. WALL STREET STATION — (West Side IRT Subway)

GENERAL INFORMATION

All sessions and activities are arranged in the summary and in the main program chronologically by the day and time at which they start and alphabetically by sponsoring association. Where a session is sponsored jointly by two or more associations, the sponsors are listed alphabetically and the session is placed on the basis of the first association.

The summary lists the sessions and activities by title only and indicates the page on which the detailed description can be found.

The list of participants shows in alphabetical order the names of all persons taking part in the program and the pages on which their names appear.

Any changes in the program subsequent to the time this booklet went to press will appear in an addendum which will be distributed with it at the registration desk. It is advisable to check at the information desks for information on activities that may not be listed in the program or addendum.

Floor plans of the New York Hilton showing the locations of the various meeting rooms appear on pages 149 and 150 of this program. Each session or activity will be identified by a sign at the entrance to the room.

Participating Associations

The following members of the Allied Social Science Associations are taking part in the 1965 Annual Meetings:

AEA American Economic Association

AFEA American Farm Economic Association

AFA American Finance Association

CEA Catholic Economic Association

ES Econometric Society

IRRA Industrial Relations Research Association

The Catholic Economic Association has established headquarters in Room 521 of the New York Hilton.

The associations listed below are also sponsoring sessions at the Annual Meetings:

ACE Association for Comparative Economics

AEIB Association for Education in International Business

AFEE Association for Evolutionary Economics

AREA American Real Estate Association

ODE Omicron Delta Epsilon, Honor Society in Economics

Registration

All persons attending the meetings are required to register. The registration fee of \$3 entitles registrants to admission to all meetings (except fee events or where invitation is noted) sponsored by the participating associations. Registration may be completed at the registration desks on the second floor promenade of the New York Hilton at the hours indicated below. Members of the Econometric Society who registered in advance by mail may obtain their badges and programs only at the special registration desk of the Society, located at the west end of the second floor promenade.

Days and Hours of Registration

| MONDAY, December 27 | 2:00 p.m. to 9:00 p.m. |
|------------------------|------------------------|
| TUESDAY, December 28 | 8:00 a.m. to 8:00 p.m. |
| WEDNESDAY, December 29 | 8:00 a.m. to 4:00 p.m. |
| THURSDAY, December 30 | 8:00 a.m. to noon |

Information

The main information desk is located on the second floor promenade of the New York Hilton, adjoining the registration area. Subsidiary desks connected by telephone to the main desk are situated in the lobbies of the Park-Sheraton and the Barbizon-Plaza hotels. The main desk will maintain a central file to assist registrants in locating colleagues at the meetings. Messages will be accepted and held for registrants there and a board will be maintained for posting notices. General information on New York City may be obtained at the desks, as well as directions to luncheon and dinner sessions outside the Hilton.

Employment Register

The United States Employment Service and its affiliated state agencies are providing placement services for both employers and applicants. The Professional Placement Center in New York City is acting as the host agency.

The service will be available in the West Ballroom on the third floor of the New York Hilton beginning at 9:00 a.m. from December 27 through December 30, with evening hours to 8:00 p.m. on Tuesday, December 28 and Wednesday, December 29.

Employers and applicants should report as early as is practicable to the reception desk in the placement center. Application and order forms will be supplied to those who did not file prior to the conference. Separate areas have been set aside for employers wishing to review applications and for applicants interested in reviewing position descriptions. A message exchange provides rapid communication between employers and applicants. Employers may make arrangements with the receptionist for time and space for conducting interviews in rooms that have been set aside for this purpose.

Press Services

A pressroom has been established in the *Morgan Suite* on the second floor of the New York Hilton to provide services and facilities for press representatives. A member of the Convention Publicity Committee will be on duty throughout the convention. The pressroom can be reached by telephone through the hotel switchboard.

Fee and Invitation Events

Fee and invitation events are listed in the program in their appropriate chronological places. Events for which a fee is charged are identified by asterisks (*). Daggers (†) designate events which may be attended by invitation only.

Tickets for the AFEA Luncheon and the Joint AEA-AFA Luncheon may be obtained at a special fee events desk located at the east end of the second floor promenade. They should be purchased as soon as possible after registration.

Exhibits

The exhibits are located on the east and west ends of the *third floor* promenade and along the south corridor of the second floor of the New York Hilton. Hours during which exhibits may be viewed are as follows:

| MONDAY, December 27 | 4:00 p.m. to 9:00 p.m. |
|------------------------|------------------------|
| TUESDAY, December 28 | 8:00 a.m. to 9:00 p.m. |
| WEDNESDAY, December 29 | 8:00 a.m. to 9:00 p.m. |
| THURSDAY, December 30 | 8:00 a.m. to 4:00 p.m. |

Tours

Several tours of financial institutions in the Wall Street area of special interest to professional economists have been arranged for registrants.

Time, place and capacity for the tours are listed below. Each tour is independent of the others and will last one hour. If you desire to attend more than one, however, it should be possible to walk from any one tour location to the next in 15 minutes.

Admission to these tours will be by ticket. Tickets for each tour will be available without charge at the special fee events desk at the east end of the second floor promenade. Tour Spaces Are Limited. Therefore, in the Interests of Both the Host Institutions and Other Economists Please Do Not Take Tickets Unless You Positively Will Attend the Tour You Select. If You Cannot Make the Tour You Have Selected, Please Return Your Ticket So That Someone Else May Attend.

The following tours will be conducted on Wednesday, December 29 and Thursday, December 30:

- 9:00 a.m. FEDERAL RESERVE BANK OF NEW YORK (capacity 30) 33 Liberty Street
- 10:15 a.m. MERRILL LYNCH, PIERCE, FENNER & SMITH, INC. Stock handling operations (capacity 25) 70 Pine Street
- 10:15 a.m. MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.
 Government securities operations and trading room
 (capacity 25) 48 Wall Street
- 11:30 a.m. New York STOCK Exchange
 Special tour with knowledgeable guide. Please wear
 convention badge as identification. (capacity 50)
 20 Broad Street
- 12:45 p.m. New York Commodity Exchange (capacity 12) 81 Broad Street
- 12:45 p.m. Coffee and Sugar Exchange (capacity 40) 79 Pine Street
 - 2:00 p.m. The Chase Manhattan Bank (capacity 60)
 One Chase Manhattan Plaza
 - 2:00 p.m. FEDERAL RESERVE BANK OF NEW YORK (capacity 30)

 Wednesday Only
 33 Liberty Street

In addition, regular tours are run continuously from 10:00 a.m. to 3:00 p.m. at the New York Stock Exchange (Visitors' Entrance at 20 Broad Street) and the American Stock Exchange (86 Trinity Place).

The institutions offering tours all are located in Manhattan's downtown financial area. They can be reached conveniently either by taxi (about \$2.25 for up to four or five passengers) or via the IRT Seventh Avenue subway. To take the subway, walk three blocks directly south from the main entrance of the New York Hilton to 50th Street, and then west to the west side of Broadway (the second intersection, or about 1½ blocks). Take the train (it will be a downtown local) from the 50th Street station one stop to Times Square. At Times Square, leave the local train, walk directly across the platform and board a downtown express. Ride the express train six stops to the Wall Street station. Upon leaving the Wall Street station, the various institutions can be located easily with the map on page 6 of this program. Regardless of the mode of travel, allow at least a half-hour's travel time (slightly more around rush hours).

AEA Program Note

The program of the American Economic Association is intended to display thematic unity. The central theme of the program, "Knowledge

Production and Innovation," is developed in the following fifteen sessions:

Allocation and Distribution Theory: Technological Innovation and Progress

Capital Theory: Technical Progress, Capital Structure and Growth

Economic Development: Advanced Technology for Poor Countries

Knowledge, Information and Innovation in the Soviet Economy

Money and Banking: Innovations in Finance

Public Finance: Promotion of Knowledge Production and Innovation

International Economics: Progress and Transfer of Technical Knowledge

Antitrust and Patent Laws: Effects on Innovation

Public Regulation: The Impact of Changing Technology

The Economics of Education
The Economics of Publishing

The Economics of Broadcasting and Advertising

The Economics of Science Policy

The Production and Use of Economic Knowledge

Labor Economics: Effects of More Knowledge

The Richard T. Ely Lecture is on "The Economics of Knowledge and the Knowledge of Economics."

Five allied associations are jointly sponsoring sessions oriented toward the same general theme:

Agricultural Economics: Innovations in Agriculture (AFEA)

Business Finance: Innovations in Analysis (AFA)

Industrial Relations: Adjustments to Technological Change (IRRA)

Econometric Models for Educational Planning (ES)

Innovational Impacts on American Capitalism (A for CE)

A round-table discussion arranged by the National Science Foundation remains within the framework. Only two sessions, the Invited Doctoral Dissertions and the Graduate Students Papers, depart from the theme.

BROOKINGS BOOKS

■ New Studies of Government Finance

Economics of the Property Tax

DICK NETZER. The first comprehensive analysis of property taxation in over 30 years: nature of the tax, incidence and distribution, alternative methods of property taxation. Cloth \$6.75, Paper \$2.50

Essays in Fiscal Federalism

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Investment Demand and U.S. Economic Growth

BERT G. HICKMAN. Analyzes the relationship of business fixed investment to aggregate demand and assesses the prospect of maintaining a satisfactory growth rate. \$6.00

■ In Press:

Corporate Dividend Policy by John Brittain Cloth \$6.75, Paper \$2.50

Brookings books are on display at the exhibit of university press books



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SUMMARY OF JOINT PROGRAM

Time Sponsor **Session or Activity Title** Page Monday, December 27, 1965 AEA Executive Committee Luncheon† 37 12:30 p.m. AEA 1:30 p.m. **AFEA Executive Committee Meeting** AFEA 37 2:00 p.m. AEA **AEA Executive Committee Meeting** 37 6:00 p.m. **AEA AEA Executive Committee Dinner†** 37 IRRA Executive Board Dinner† 6:30 p.m. IRRA 37 Tuesday, December 28, 1965 8:00 a.m. Breakfast Meeting and Discussion of Research in the Economics of Health Care* 37 8:30 a.m. **AEA-AFEA** Agricultural Economics: Innovations in Agriculture 39 8:30 a.m. **AEA-AFA** Business Finance: Innovations in **Analysis** 39 8:30 a.m. Welfare Economics FS 41 8:30 a.m. Consumer Behavior ES 41 8:30 a.m. IRRA The U.S. Manpower Future 43 * Fee event

[†] By invitation

ECONOMICS TEXTS FROM DORSEY

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By Delbert A. Snider, Miami University

This basic text for courses in principles of economics explains economic principles and theory in meaningful terms, enabling the student to understand the relevance of economic principles and concepts to real world problems. 670 pages. \$7.95

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by William Warren Haynes, Harvard Business School

The material in this volume presents the fundamental principles of managerial economics, along with case chapters which effectively illustrate the theoretical material. 630 pages. \$8.95

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Tuesday, December 28, 1965

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| 10:30 a.m. | IRRA | Manpower Policies and Programs | 54 |
| 12:00 noon | IRRA | Luncheon for Directors of University Labor and Industrial Relations Centers† | 54 |
| * Fee event | | | |

^{*} Fee event † By invitation

3 Recent Revisions . . .

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Three new chapters are included in this revision and all material is updated. Balance in the development of subject matter is maintained through the use of a microeconomic approach in some areas and by a macroeconomic approach in others. Economic problems and policies are related to current problems and events in the economy to acquaint the student with the practical aspects of economic analysis.

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| 12:30 p.m. | IRRA | IRRA Nominating Committee Luncheon† | 57 |
| 12:30 p.m. | | Luncheon for Journal Editors† | 57 |
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| 2:30 p.m. | AEA | Money and Banking: Innovations in Finance | 62 |
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| 2:30 p.m. | AFA | The Money and Capital Market Outlook | 66 |

^{*} Fee event
† By invitation

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NALYTICS AND INSTITUTIONS OF MONEY AND BANKING

William J. Frazer. Assistant Professor of Economics and Finance, University of Florida

William P. Yohe, Assistant Professor of Economics, Duke University The systematic application of mathematics to a broad range of basic topics in money and banking is presented in this new text. The text presents a thorough account of the institutions, theory, and history of money and banking. The student is introduced to the operations of the banking system, the role and formation of monetary policy, and the latter's effect upon the various sectors of the economy and the manner in which these effects are transmitted throughout the economic system. The text gives the college student a sense of the growing importance and power of mathematics as an analytical tool. The mathematics are effectively introduced as needed and fall within the mathematical sophistication of most junior-year students. Up-to-date in its treatment, the book includes a significant section on the foreign side of monetary operations. Also covered are international institutions, U.S. balance of payments, short-term capital movements, exchange rates, interest arbitrage, and international liquidity. Coming January 1966

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THE MANAGEMENT OF BUSINESS FINANCE

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Tuesday, December 28, 1965

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^{*} Fee event † By invitation

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Reprints of Economic Classics

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Tuesday, December 28, 1965

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| 8:30 a.m. | AEA | The Economics of Education | 77 |
| * Fee event | | | |

^{*} Fee event
† By invitation

Advance Publication News

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George G. Sause, Lafayette College

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MONDAY, DECEMBER 27, 1965

12:30 p.m. Gibson Suite A

AEA Executive Committee Luncheont

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AFEA Executive Committee Meeting

1:30 p.m. **Clinton Suite B**

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2:00 p.m. Gibson Suite B

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6:30 p.m. **Madison Suite B**

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TUESDAY, DECEMBER 28, 1965

8:00 a.m. **Hudson River Room** Stouffer's

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8:30 a.m. Trianon Ballroom AEA-AFA

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W. LEE HANSEN, University of Wisconsin

Discussants:

HERBERT E. STRINER, Upjohn Institute for

Employment Research

SOL SWERDLOFF, U.S. Department of Labor

A. J. JAFFE, Columbia University

THOMAS F. DERNBURG, Oberlin College

9:00 a.m. '21' Club 21 West 52nd St. **Rutgers Economics Department Breakfast†**

Chairman: MONROE BERKOWITZ

9:30 a.m. Gibson Suites A and B The Future of Institutional Economics

(Sponsored by the Association for Evolutionary Economics—AFEE)

Chairman: JAMES H. STREET, Rutgers University

A Neo-Institutionalist Looks at the Calculable Future JOHN S. GAMBS, Hamilton College

Discussants:

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Chairman: JAMES M. CAHILL, Manhattan College

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REV. ERNEST J. BARTELL, C.S.C., Princeton

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1954 1,286 pp. college edition \$10.00

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Modern Capitalism:

The Changing Balance of Public and Private Power

By ANDREW SHONFIELD, Director of Studies at the Royal Institute of International Affairs. The author describes the various economic and political impulses behind the change that has occurred in Western capitalism since the thirties, finding clear traces of a common pattern of behavior in West European society and to a lesser extent in America. Implicit in the study is the question: how firmly based is the new order of capitalism, which seems to assure steady economic growth and social welfare and to preclude violent alternations of boom and slump.

1965 472 pp. paperbound \$4.50 clothbound \$10.50

Readings in Economics and Politics Second Edition

Edited by H. C. HARLAN, Professor of Political Science, Chicago City Junior College. The original chapter on inflation has been replaced by a section titled "Tax Reform, Gold and Ideology" in the Second Edition of this well-known reader; several articles have been added elsewhere. The book presents clear and forceful statements of a variety of positions—some quite partisan, others more detached and analytical—constituting a kind of debate on each of twelve topics.

January 1966 800 pp. paperbound \$2.75

The Shorter Oxford Economic Atlas of the World Third Edition

Prepared by the Cartographic Department of the Clarendon Press in collaboration with The Economist Intelligence Unit. The Third Edition brings this well-known atlas thoroughly up to date with extensive revisions and the addition of maps that reflect new economic patterns. The book is a paper-bound version of the Oxford Economic Atlas of the World containing maps, tables, and text, but omitting the statistical index.

1965

138 pp. paperbound \$3.50

Oxford Regional Economic Atlas of Africa

Prepared by P. H. Ady, Oxford University, and the Cartographic Department of the Clarendon Press, with the assistance of A. H. HAZLEWOOD, Oxford University.

1965 232 pp.

(60 pp. text; 112 pp. maps; 60 pp. gazetteer) paperbound \$7.00 clothbound \$15.00

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2:30 p.m. Trianon Ballroom AFA

The Money and Capital Market Outlook‡

Chairman: JAMES J. O'LEARY, Life Insurance Association of America

The Outlook for Governmental Policies Affecting the Money and Capital Market
ROY L. REIERSON, Bankers Trust Company

The Corporate Bond Market
GEORGE T. CONKLIN, JR., Guardian Life
Insurance Company of America

The 1-4 Family Mortgage Market
SAUL B. KLAMAN, National Association of
Mutual Savings Banks

The Market for Mortgages on Income-Producing Properties

JAMES J. O'LEARY, Life Insurance Association of America

The Market for Equities
ROGER F. MURRAY, College Retirement Equities
Fund

The Market for U.S. Government Bonds
ROBERT H. BETHKE, Discount Corporation of
New York

2:30 p.m. Murray Hill Suite B

Real Estate Credit—II

(Sponsored by the American Real Estate Association—AREA)

Chairman: ARTHUR M. WEIMER, Indiana University

Financing Real Estate

WILLIAM ZECKENDORF, JR., General Property Corporation

(Admission by ticket only-distributed to members beforehand)

[‡] The papers presented at this session will appear in the Commercial and Financial Chronicle early in 1966. Copies may be obtained by writing directly to the Chronicle at 25 Park Place, New York, N.Y. 10007.

2:30 p.m. Gramercy Suite B ES

Econometrics: International Applications

Chairman: MARTIN BRONFENBRENNER, Carnegie Institute of Technology

Rationality and Migration in Ghana

RALPH E. BEALS, Northwestern University
MILDRED B. LEVY, University of Illinois, Chicago
Circle

LEON N. Moses, Northwestern University

Dividends, Investment and Financing Decisions of Firms in India: An Econometric Study
V. K. SASTRY, University of Pennsylvania

A Model of Inflation in the Argentine Economy, 1950-

W. VAN RIJCKEGHEM, Harvard University

Discussants:

MORDECHAI KREININ, Michigan State University G. S. SAHOTA, Vanderbilt University ARNOLD C. HARBERGER, International Bank for Reconstruction and Development and University of Chicago

2:30 p.m. Gramercy Suite A ES

Growth Theory—I

Chairman: ROBERT M. SOLOW, Massachusetts Institute of Technology

A Micro-Economic View of Growth and Accumulation DAVID CASS, Yale University MENAHEM YAARI, Yale University

Investment, Income and Wages
GEORGE A. AKERLOF, Massachusetts Institute of
Technology

JOSEPH STIGLITZ, Massachusetts Institute of Technology

Monetary Policy, Unemployment and Economic Growth MORRIS TEUBAL, University of Chicago

Discussants:

MAURICE McManus, University of Birmingham and Stanford University
Dale W. Jorgenson, University of California,
Berkeley

EDMOND PHELPS, Yale University

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2:30 p.m. Nassau Suite B

Recursive Programming Models

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Theory of Recursive Programming RICHARD H. DAY, University of Wisconsin

A Dynamic, Regional Model of Agricultural Production THEODORE HEIDUES, Göttingen, Federal Republic of Germany

A Dynamic Model of the Iron and Steel Industry CHE TSAO, University of Wisconsin

Discussants:

KARL FOX, Iowa State University
W. W. COOPER, Carnegie Institute of Technology
Andrew WHINSTON, University of Virginia

3:30 p.m. Murray Hill Suite B

AREA Forum on Real Estate Education

Chairman: DAVID T. ROWLANDS, University of Pennsylvania

New Report Card on the Business Schools ROBERT SHEEHAN, Fortune Magazine

Undergraduate Real Estate Education
SANDERS KAHN, City University of New York

Discussants:

JOHN R. WHITE, James D. Landauer Associates WILLIAM N. KINNARD, JR., University of Connecticut CARL S. TSCHAPPAT, Ohio State University

4:00 p.m. Regent Room IRRA

Presidential Address and General Membership Meeting

Chairman: ARTHUR M. Ross, U.S. Department of Labor

Manpower Needs and Educational Policy EDWIN YOUNG, University of Maine

4:00 p.m.
Park-Sheraton Suite
Park-Sheraton Hotel
7th Ave. at 55th St.

Yale Economics Department Cocktail Party*

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4:15 p.m. Gibson Suites A and B ΔEΔ

Round Table on Study Problems in the Economics of Research and Development

(Arranged by the Office of Economic and Manpower Studies of the National Science Foundation)

Chairman: ZOLA BRONSON, National Science Foundation

Discussants:

EDWIN MANSFIELD, University of Pennsylvania FREDERIC M. SCHERER, Princeton University IRVING H. SIEGEL, Upjohn Institute for **Employment Research**

PAUL J. STURM, U.S. Department of Defense GEORGE W. WRIGHT, National Aeronautics and

Space Administration

4:30 p.m. Green Room CEA **CEA Executive Council Meeting**

5:00 p.m. **Suite 2308** **Amherst College Meeting†**

Chairman: ARNOLD COLLERY

5:00 p.m. Murray Hill Suite B

AREA Annual Meeting of Board of Directors and Membership

5:00 p.m. **Oriental Room** Park-Sheraton Hotel 7th Ave. at 55th St.

University of Michigan Cocktail Party*

Chairman: WARREN L. SMITH

5:00 p.m. Beekman Room

University of Pennsylvania Cocktail Party*

Chairman: IRVING B. KRAVIS

5:30 p.m. **Madison Suites** A and B

University of Minnesota Reception*

Chairman: O. H. Brownlee

^{*} Fee event † By invitation

TUESDAY, DECEMBER 28, 1965

8:00 p.m.

Richard T. Ely Lecture

East Ballroom

AEA

Chairman: BERNARD F. HALEY, University of

California, Santa Cruz

The Economics of Knowledge and the Knowledge of

Economics

KENNETH E. BOULDING, University of Michigan

8:00 p.m.

AFA Board of Directors Meeting

Green Room

8:00 p.m.

Economic Development: Social and Ethical Aspects—II

Nassau Suites A and B CEA

Chairman: VERA MICHELES DEAN, New York

University

The Notion of Human Investment HANS W. SINGER, United Nations

Discussant:

FREDERICK H. HARBISON, Princeton University RICHARD J. WARD, Agency for International Development

9:00 p.m. Sutton Ballroom IRRA Social*

North

9:00 p.m. Clinton Suites A and B **University of Illinois Alumni Smoker**

Chairman: RICHARD M. HILL

10:00 p.m. Beekman Room **CEA Informal Social Hourt**

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ASSA Secretaries Breakfastt

Green Room

Chairman: DONALD RILEY, American Statistical

Association

7:45 a.m.

Ohio State University Breakfast*

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7th Ave. at 55th St.

Chairman: PAUL G. CRAIG

8:00 a.m. Le Petit Trianon Case Institute of Technology Economics-in-Action Program, Past Fellows Breakfast†

Chairman: GERHARD ROSEGGER

8:00 a.m.

Duke University Breakfast†

Clinton Suites

Chairman: ROBERT S. SMITH

8:00 a.m. Nassau Suites Indiana University Graduate School of Busi-

ness Breakfast*

A and B

Chairman: W. GEORGE PINNELL

8:00 a.m. Madison Suites University of Colorado Economics Alumni

Breakfast*

A and B

Chairman: CARL McGUIRE

8:30 a.m. Sutton Ballroom North AEA The Economics of Education

Chairman: THEODORE W. SCHULTZ, University of

Chicago

Education and the Personal Distribution of Income GARY S. BECKER, Columbia University BARRY CHISWICK, Columbia University

Investment in the Education of the Poor: A Pessimistic

Report

EUGENE SMOLENSKY, University of Chicago

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[†] By invitation

Measurement of the Quality of Schooling FINIS WELCH, University of Chicago

Discussants:

LEE R. MARTIN, University of Michigan ALICE M. RIVLIN, Brookings Institution ANDRE DANIERE, Harvard University

8:30 a.m. Sutton Ballroom South

Industrial Relations: Adjustments to Technological Change

Chairman: GARTH L. MANGUM, President's Automation Commission

Airline Flight Crews: Adjustment to Technological Change in a Regulated Growth Industry MARK L. KAHN, Wayne State University

Technology and the Labor Force in the Offshore Maritime Industry AARON W. WARNER, Columbia University

Discussants:

PHILIP ARNOW, U.S. Department of Labor ROBERT S. BOWERS, Western Michigan University JOHN R. COLEMAN, Ford Foundation

8:30 a.m. Gramercy Suite A AEA

Innovational Impacts on American Capitalism

(Sponsored jointly with the Association for Comparative Economics—ACE)

Chairman: ARTHUR SCHWEITZER, Indiana University

Fiscal Policy Innovations: In Relation to Growth GERHARD COLM, National Planning Association

Fiscal Policy Innovations: In Relation to Cyclical Fluctuation

ALBERT G. HART, Columbia University

Discussants:

PAUL W. McCracken, University of Michigan Walter P. Egle, University of Cincinnati

8:30 a.m. Murray Hill Suite B **AFEA-ES**

Quantifying Production Economic Relations

Chairman: RICHARD DAY, University of Wisconsin

Labor Productivity Measurement: The Use of Subsystems in the Interindustry Approach and Some Approximating Alternatives

W. F. GOSSLING, University of Illinois Folks Dovring, University of Illinois

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LUTHER TWEETEN, Oklahoma State University
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ROLAND I. ROBINSON, Michigan State University

Discussants:

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Discussants:

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Discussants:

Berkeley

JOHN M. BIRMINGHAM, JR., Wellington Management Company JOHN P. SHELTON, University of California, Los Angeles

8:30 a.m. Gramercy Suite B ES

Economic Theory—I

Chairman: BERNT STIGUM, Cornell University

A Linear Aggregation Coefficient and the Uses of Imperfect Aggregates

YUJI IJIRI, Stanford University

An Elementary Proof of the Existence of a Continuous Utility Function

CLIFF LLOYD, Purdue University R. J. ROHR, Purdue University MARK WALKER, Purdue University

Decentralization in Nonconvex Systems
THOMAS VIETORISZ, IBM Research Center and
New School for Social Research

Discussants:

THOMAS J. ROTHENBERG, Northwestern University

KELVIN J. LANCASTER, Johns Hopkins University

STANLEY REITER, Purdue University

8:30 a.m. Beekman Room IRRA

Concept Analysis in Industrial Relations

Chairman: MILTON DERBER, University of Illinois

Job Consciousness

ABRAHAM SIEGEL, Massachusetts Institute of Technology

Bargaining

MYRON L. JOSEPH, Carnegie Institute of Technology

Seniority

FREDERIC MEYERS, University of California, Los Angeles

8:30 a.m. Mercury Rotunda

Omicron Delta Epsilon, Honor Society in Economics Meeting

Chairman: Daniel E. Diamond, New York University

John R. Commons Lecture: Reflections on Economic Development

EVSEY D. DOMAR, Massachusetts Institute of Technology

The Role of an Economics Honor Society

ALLAN A. Brown, University of Southern California

ROBERT E. HILL, Southern Illinois University

Discussants:

E. BRYANT PHILLIPS, University of Southern California

DAVID BARKIN, Yale University

GEZA FEKETEKUTY, Princeton University

10:00 a.m. Gibson Suites A and B

AFEE Business Meeting

Chairman: JOHN S. GAMBS, Hamilton College

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Sources of Measured Productivity Change Zvi Griliches, University of Chicago DALE W. JORGENSON, University of California. Berkelev

Inventive Activity and Capital Accumulation KARL SHELL, Massachusetts Institute of **Technology**

Investment in Humans, Technological Diffusion and **Economic Growth** EDMOND PHELPS, Yale University RICHARD R. NELSON, RAND Corporation

Discussants:

EDWARD F. DENISON, Brookings Institution KAZUO SATO, United Nations JACK HIRSHLEIFER, University of California, Los Angeles

10:30 a.m. **Sutton Ballroom** North ΔEΔ

Knowledge, Information and Innovation in the Soviet Economy

Chairman: ALEXANDER GERSCHENKRON, Harvard University

Information and Innovation in the Soviet Economy GREGORY GROSSMAN, University of California, Berkelev MARVIN R. JACKSON, Arizona State University

Libermanism, Computopia and the Visible Hand: The Question of Informational Efficiency EGON NEUBERGER, RAND Corporation and

University of Michigan

The Environment for Technological Change in Soviet **Agriculture** D. GALE JOHNSON, University of Chicago

Discussants:

ALEXANDER ECKSTEIN, University of Michigan JOSEPH S. BERLINER, Brandeis University



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SEC Report on the Special Study of the Securities Markets and Subsequent Developments

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The SEC Special Study and the Exchange Markets DAVID K. EITEMAN, University of California, Los Angeles

The Broad Implications of the SEC Special Study IRWIN FRIEND, University of Pennsylvania

The SEC Special Study and the Over-the-Counter Markets

ROBERT W. HAACK, National Association of Securities Dealers

Discussants:

SIDNEY M. ROBBINS, Columbia University AMYAS AMES, Kidder, Peabody and Company HARRY C. SAUVAIN, Indiana University

10:30 a.m. Madison Suites A and B CEA

Economic Development: Social and Ethical Aspects—III

Chairman: Ludwig Mai, St. Mary's University, San Antonio

A New Trade Policy for Developing Countries?
ROBERT E. BALDWIN, University of Wisconsin

Discussants:

THOMAS P. MELADY, Africa Service Institute of New York

JOHN J. MURPHY, Catholic University of America

10:30 a.m. Murray Hill Suite B ES

Growth Theory—II

Chairman: D. J. SMYTH, Birmingham University

Price Expectations, Inflation and Economic Growth HIROFUMI UZAWA, University of Chicago MIGUEL SIDRAUSKI, University of Chicago

Alternative Consumption Hypotheses and the Growth Rate

DALE MORTENSON, Northwestern University

Balanced Growth and Efficiency with Increasing Returns to Scale RONALD BRITTO, Tufts University

Discussants:

RYUZO SATO, Brown University EMANUEL DRANDAKIS, Yale University DAVID CASS, Yale University

10:30 a.m. Murray Hill Suite A ES

Market Structure

Chairman: JOSEPH BOWER, Harvard University

Market Structure, Advertising and Market Performance: An Empirical Analysis

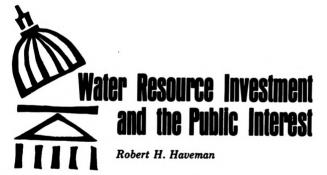
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T. A. WILSON, Harvard University

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Frank Edwards, Office of the Comptroller of the Currency
Lester Lave, Northwestern University and

Carnegie Institute of Technology

WILLIAM R. HUGHES, Wesleyan University

10:30 a.m. Mercury Ballroom ES

Monetary and Fiscal Multipliers

Chairman: James Duesenberry, Harvard University

Multiplier, Accelerator and Liquidity Preference in the Determination of National Income in the United States GREGORY C. CHOW, IBM Research Center and Columbia University

Policy Multipliers and the Monetary Sector of the U.S. Economy

HAROLD T. SHAPIRO, University of Michigan GORDON R. SPARKS, Massachusetts Institute of Technology

Liquidity Traps for Money, Bank Credit and Interest Rates

KARL BRUNNER, Michigan State University and University of California, Los Angeles ALLAN H. MELTZER, Carnegie Institute of Technology

Discussants:

MICHAEL C. LOVELL, Carnegie Institute of Technology
LESTER G. TELSER, University of Chicago

DONALD HESTER, Yale University

10:30 a.m. Nassau Suites A and B IRRA

Contributed Papers: Unemployment in a Changing Labor Market

Chairman: Gertrude Bancroft, Bureau of Labor Statistics

The Impact of Mass Layoffs
ROBERT F. SMITH, Louisiana State University

The Use of Labor Force Participation and Unemployment Rates as a Test for Structural Difficulties
W. H. GRUBER, Massachusetts Institute of
Technology

Hard-Core Unemployment in Detroit: Causes and Remedies

HOWARD M. WACHTEL, University of Michigan

Discussant:

Louis Levine, U.S. Department of Labor

10:30 a.m. Beekman Room IRRA

Contributed Papers: Information, Mobility and Adjustments in a Changing Labor Market

Chairman: GEORGE H. HILDEBRAND, Cornell University

Labor Market Adjustment and Internal Training PETER B. DOERINGER, Harvard University MICHAEL J. PIORE, Harvard University

Some Patterns and Determinants of Mobility in an Engineer-Scientist Labor Market
JOHN PARKER, University of Michigan

The Information System in Changing Labor Markets
JOSEPH C. ULLMAN, Purdue University
DAVID P. TAYLOR, Massachusetts Institute of
Technology

Discussant:

ROBERT L. ARONSON, Cornell University

12:30 p.m. East Ballroom AEA-AFA

Joint AEA-AFA Luncheon*

Chairman: GEORGE GARVY, Federal Reserve Bank of New York

The Contribution of Economists to Policy Formation GARDNER ACKLEY, Council of Economic Advisors

(Tickets for this luncheon should be purchased as soon as possible after registering at the special fee events ticket desk located at the east end of the second floor promenade.)

12:30 p.m. Park-Sheraton Suite Park-Sheraton Hotel 7th Ave. at 55th St. Association for the Study of Soviet-Type Economies Luncheon*

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2:30 p.m. Mercury Ballroom AEA

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2:30 p.m. Trianon Ballroom AEA

Public Finance: Promotion of Knowledge Production and Innovation

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RICHARD B. GOODE, International Monetary Fund

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RICHARD E. SLITOR, U.S. Treasury Department

The Efficient Achievement of Technological Breakthroughs: A Major Problem in Public Finance RICHARD R. NELSON, RAND Corporation

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2:30 p.m.

Agricultural Economics in the USDA

Regent Room AFEA

Chairman: HERMAN SOUTHWORTH, Pennsylvania State University

An Inside View

NATHAN KOFFSHY, U.S. Department of Agriculture

A Land Grant University View
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Discussants:

ALEX H. TURNER, Ministry of Agriculture, British Columbia A. C. HOFFMAN, Kraft Foods

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Adjustment Lags in Corporate Liquid Assets G. S. MADDALA, Stanford University ROBERT C. VOGEL, Stanford University

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MICHAEL EVANS, University of Pennsylvania

Discussants:

EDWARD RENSHAW, University of North Carolina PAOL CHENG, University of Massachusetts WILLIAM J. FRAZER, JR., University of Florida

2:30 p.m. Murray Hill Suite A AFA-IRRA

Union and Management Interests in the Investment of Pension Funds

Chairman: EMANUEL STEIN, New York University

Patterns of Pension Fund Investment

H. ROBERT BARTELL, JR., University of California, Los Angeles and United States Savings and Loan League

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ROGER F. MURRAY, College Retirement Equities Fund

Union Interests in the Investment of Pension Funds NATHANIEL GOLDFINGER, AFL-CIO

Discussants:

PETER HENLE, U.S. Department of Labor LEON T. KENDALL, New York Stock Exchange

2:30 p.m. Murray Hill Suite B ES

Econometric Methodology

Chairman: ROBERT SUMMERS, University of Pennsylvania

A Comparative Study of Alternative Estimators in a Distributed Lag Model
TAKESHI AMEMIYA, Stanford University
WAYNE A. FULLER, Stanford University

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JON CUNNYNGHAM, Columbia University

Comparison of the Forecasting Precision and Coefficient Estimates of a Large Econometric Model when Fitted by Alternative Statistical Methods
ASATOSHI MAESHIRO, University of Pittsburgh

Discussants:

LAWRENCE R. KLEIN, University of Pennsylvania ARNOLD ZELLNER, University of Wisconsin RICHARD E. QUANDT, Princeton University

2:30 p.m. Madison Suites A and B ES

Economic Theory—II

Chairman: Bernard Saffran, University of California, Berkeley

Optimal Savings with Labor Training Costs and Optimal Unemployment A. R. DOBELL, Harvard University

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JOHN P. GOULD, University of Chicago

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Some Problems in the Writing of Labor History HERMAN KAHN, National Archives

Recent Literature in American Labor History
EDWARD PETERS, California Conciliation Service

Discussants:

GERD KORMAN, Cornell University
JEROLD S. AUERBACH, Brandeis University

2:30 p.m. Gramercy Suite B

Comparative Economics

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2:30 p.m. Clinton Suites A and B

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Chairman: Franklin Root, University of Pennsylvania

The Multi-National Corporation as a Change Agent HANS B. THORELLI, University of Indiana

Research Needs in International Business
RICHARD D. ROBINSON, Massachusetts Institute
of Technology

Long-Range Planning for International Business ELLIOTT HAYNES, Business International

3:00 p.m. Le Petit Trianon CEA

CEA Presidential Address

Chairman: JAMES A. HART, DePaul University

U.S. Regional Economic Development REV. THOMAS J. McDonagh, C.S.C., University of Notre Dame

4:00 p.m. Nassau Suite A AEA

Invited Doctoral Dissertations

Chairman: GEORGE LELAND BACH, Carnegie Institute of Technology

A Dynamic Programming Approach to Demand for Money and Portfolio Selection VIKASCHANDRA S. CHITRE, University of Toronto (Ph.D., University of Rochester)

The Analysis and Testing of the Asymptotic Behavior of Aggregate Growth Models
JOHN CONLISK, Rice University (Ph.D., Stanford University)

An Analysis of the Fiscal Impact of the Federal Budget in the United States

EDWARD M. GRAMLICH, Board of Governors of the Federal Reserve System (Ph.D., Yale University)

WEDNESDAY, DECEMBER 29, 1965

Discussants:

ALLAN H. MELTZER, Carnegie Institute of

Technology

ROBERT M. Solow, Massachusetts Institute of

Technology

RICHARD A. MUSGRAVE, Harvard University

4:00 p.m. Gibson Suite B **CEA Business Meeting**

4:00 p.m. Nassau Suite B **Meeting of Employment Security University Consultants**

4:30 p.m. Gramercy Suite A ES **Walras-Bowley Lecture**

Chairman: TJALLING C. KOOPMANS, Yale

University

Models for Manpower and Educational Planning
PIETER DEWOLFF, Netherlands Central Planning

Bureau and University of Amsterdam

4:30 p.m. Gramercy Suite B **ACE Business Meeting**

Chairman: ARTHUR SCHWEITZER, Indiana

University

5:00 p.m. Murray Hill Suite A AFA **AFA Annual Business Meeting**

5:00 p.m. Gibson Suite A CEA **CEA Executive Council Meeting**

WEDNESDAY, DECEMBER 29, 1965

5:00 p.m.

AEIB Business Meeting

Clinton Suites

A and B

Chairman: JAMES A. HART, DePaul University

5:00 p.m. Le Petit Trianon

New York Real Estate Board Cocktail Party

and Reception t

5:00 p.m. Trianon Ballroom **University of Chicago Cocktail Party**

Chairman: JOHN DEAVER, Chase Manhattan Bank

5:30 p.m. **Madison Suites** A and B

AEIB Cocktail Party†

6:00 p.m. Al and Dick's Steakhouse 151 W. 54th Street **AFA**

AFA Twenty-Fifth Anniversary Dinner†

8:00 p.m. East Ballroom AEA

AEA Presidential Address

Chairman: CALVIN B. HOOVER, Duke University

The Economist and the "Population Problem" JOSEPH J. SPENGLER, Duke University

9:00 p.m. **Beekman Room** Columbia University Alumni Reception*

Chairman: WILLIAM VICKREY

^{*} Fee event

[†] By invitation

7:30 a.m. Clinton Suite A

ES Council Breakfast Meetingt

FS

8:00 a.m. Gibson Suite B

Breakfast Meeting of Associated University Bureaus of Business and Economic Research and Federal Reserve System Directors of Researcht

8:00 a.m. Gibson Suite A Metropolitan Economic Association Breakfastt

Chairman: MORRIS COHEN, Fortune Magazine

8:30 a.m. **Gramercy Suites** A and B **AEA-ES** **Econometric Models for Educational Planning**

Chairman: Andre Daniere, Harvard University

A Planning Model for the Efficient Allocation of Resources in Education

SAMUEL BOWLES, Harvard University

A Linear Programming Model for Educational Planning in an Underdeveloped Economy: A Case Study of Argenting

IRMA ADELMAN, Johns Hopkins University

Discussants:

JOHN FEI, Cornell University

JAMES HENDERSON, University of Minnesota

8:30 a.m. Sutton Ballroom North ΔEΔ **Economic Development: Advanced Technol**ogy for Poor Countries

Chairman: EDWARD S. MASON, Harvard University

Transport Technologies for Developing Countries JOHN R. MEYER, Harvard University

The Capacity to Assimilate Advanced Technology ROBERT SOLO, Princeton University

Invention and Innovation in Less-Developed Countries RICHARD S. ECKAUS, Massachusetts Institute of Technology

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8:30 a.m. Madison Suites A and B AEA

Graduate Students Papers

(Arranged by *The American Economist* for Omicron Delta Epsilon, Honor Society in Economics)

Chairman: SOLOMON FABRICANT, New York University

A Generalization of Hicksian Analysis
NORMAN C. MILLER, University of Pittsburgh

A Cross-Section Analysis of the Demand for Basic Living Materials in Japan

FENG-YAO LEE, Michigan State University

Fabricant's Determinants After Twenty Years: A Critical Reappraisal

ROY W. BAHL, Jr., University of Kentucky ROBERT J. SAUNDERS, University of Kentucky

Discussants:

CHARLES J. SIEGMAN, Swarthmore College HARLAND W. WHITMORE, Michigan State University

JOHN D. GUILFOIL, New York University

8:30 a.m. Trianon Ballroom **AFA**

Relating Balance-of-Payments Considerations to Domestic Monetary Policy

Chairman: HAL B. LARY, National Bureau of Economic Research

International Capital Movements and Domestic Policy JAMES DUESENBERRY, Harvard University

Domestic Economic Policies and International Financial Objectives: Priorities and Conflicts
LESLIE PEACOCK, Crocker-Citizens National

Bank

Discussants:

MARCUS FLEMING, International Monetary Fund ARTHUR I. BLOOMFIELD, University of Pennsylvania

8:30 a.m. Murray Hill Suites A and B ES

Money-II

Chairman: Albert Ando, University of Pennsylvania

Prediction of the Demand for Money in the Post-Korean Period MARSHALL KOLIN, New York University

Demand for Money and Other Assets: An Econometric Study

WILLIAM J. BREEN, Purdue University

Yet Another Look at the Liquidity Trap KANTA MARWAH, Boston College

Discussants:

EDGAR FEIGE, University of Wisconsin CARL CHRIST, Johns Hopkins University THOMAS MAYER, University of California, Davis

10:30 a.m. Mercury Ballroom AEA

The Economics of Publishing

Chairman: MILTON FRIEDMAN, University of Chicago

The Market for Academic and Professional Writing ALEXANDER J. MORIN, Aldine Publishing Company

The Pricing of Textbooks
PAUL M. HORVITZ, Office of the Comptroller of
the Currency

The Economic Rationale of Copyrights
ROBERT M. HURT, Princeton University
(Completed and edited by ROBERT M.
SCHUCHMAN, University of Chicago)

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A. D. Scott, University of British Columbia

Discussants:

STEPHEN HYMER, Yale University
BURTON A. WEISBROD, University of Wisconsin
HARRY G. JOHNSON, University of Chicago

10:30 a.m. Regent Room AFEA

Regional Development and the Rural Problem

Chairman: JOHN H. SOUTHERN, U.S. Department of Agriculture

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CHARLES M. TIEBOUT, University of Washington DAVID B. HOUSTON, Pennsylvania State University

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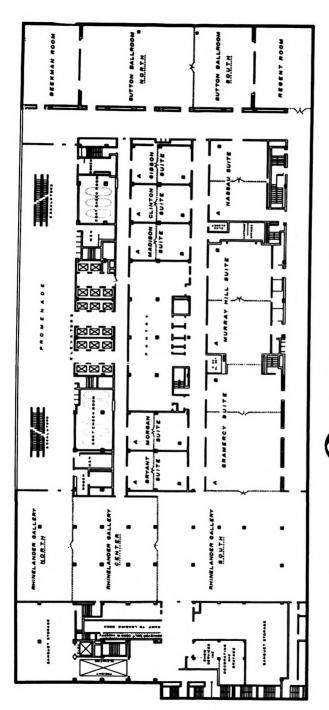
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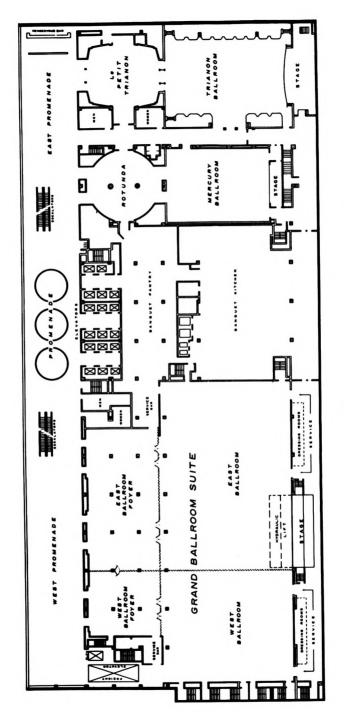
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