



# American Economic Association

Office of the Chair, Department of Economics, Massachusetts Institute of Technology  
77 Massachusetts Avenue, Cambridge, Massachusetts 02139, Area 617, 253-3456

June, 1978

## NEWSLETTER

### Contents

Committee Activities . . . . .	1
News from Washington . . . . .	4
Conferences . . . . .	4
Other Professional Associations . . . . .	5
Grants and Grant Opportunities . . . . .	5
Publications of Interest . . . . .	6
Notices . . . . .	8
Job Opportunities . . . . .	11

Dear Fellow Economists:

This Newsletter will bring you up to date on the status of the Committee's efforts on behalf of the Equal Rights Amendment and the position of the Association on the issue. In addition, it provides information about CSWEP activities planned for the ASSA meetings in August, regrettably in Chicago.

Other activities and news of interest follow. It has been suggested that in future newsletters we add a section on letters to the editor and other comments from CSWEP members. We welcome your views and comments and will be glad to publish them to the extent that space permits.

### COMMITTEE ACTIVITIES

CSWEP members met on May 19 in New York at the Ford Foundation. Members present were Ann Friedlaender (Chair), Mariam Chamberlain, Marianne Ferber, Janice Madden, Ruth Schaeffer and Margaret Simms.

---

*1978 Committee on the Status of Women in the Economics Profession*

ANN F. FRIEDLAENDER, Chair  
Massachusetts Institute of Technology  
MARIAM K. CHAMBERLAIN, Ford Foundation  
MARIANNE A. FERBER, University of Illinois  
WILLIAM F. HELLMUTH, Virginia Commonwealth University

JANICE MADDEN, University of Pennsylvania  
MARGARET C. SIMMS, Atlanta University  
RUTH GILBERT SHAEFFER, The Conference Board  
TJALLING C. KOOPMANS, ex-officio  
President, American Economic Association  
Yale University

One of the principal items on the agenda was the Equal Rights Amendment. In accordance with the course of action agreed upon at the open CSWEP meeting in December, a letter went out in January asking members to write to Tjalling Koopmans, President of the Association, regarding the ERA issue. Specifically it was suggested that members who feel that the Association should not hold meetings in states that have not ratified ERA urge that the views of members be considered in choosing future convention sites.

Over four hundred persons wrote or signed letters about the plans of the Association to hold its 1978 and 1979 meetings in non-ratified states, the overwhelming majority of them objecting to such plans. As a result, the Executive Committee of the Association, at its March meeting reconsidered the request to move the Chicago and Atlanta meetings. Ann Friedlaender and Susan Rose-Ackerman presented the CSWEP case. After further discussion the Executive Committee again voted to take no action regarding Chicago and Atlanta. A letter to the members of the American Economic Association explaining the decision has been written by Tjalling Koopmans and will appear in the June issue of the AER.

An alternative that was suggested by Koopmans and President-elect Robert Solow was the possibility of having a session on the economic implications of the ERA at the Chicago meeting. Friedlaender and Madden made an effort to put one together but found that there wasn't enough time. The Committee agreed to plan one for the Atlanta meetings if the Amendment is still a live issue in December, 1979.

There are at the present time 172 organizations that have chosen not to hold conventions or meetings in unratified states including the American Association for the Advancement of Science, the American Political Science Association and the AAUP. In view of the negative decision of the AEA Executive Committee, CSWEP members at the May meeting considered several alternatives including boycotting the meetings or pressuring the university community to move the December Job Market. For the most part, however, these were seen as self-defeating. In the end it was decided that any further action would be left to individuals. For example, it might be possible to run an ad in newspapers as economists supporting ERA. Janice Madden will explore the cost and feasibility of doing this.

Three CSWEP activities are planned for the ASSA meetings in August. One is the CSWEP sponsored session on Equity: The Individual vs. The Family. The following papers will be presented: "Welfare Comparisons and Equivalence Scales," by Robert A. Pollak, University of Pennsylvania and Terrance Wales, University of British Columbia; "Comparing Households with Different Structures: The Problem of Equity," by Marilyn E. Manser, State University of New York at Buffalo and "The Social Security Benefit Structure: Equity Considerations of the Family as its Basis," by Carol T.F. Bennett, University of Texas at Austin. The discussants will be Alicia Munnell of the Federal Reserve Bank of Boston and Clair Vickrey of the University of California at Berkeley. All of the papers (but

not the discussants' remarks) will be published in the Proceedings. The session will take place in Room 512 of the Conrad Hilton Hotel on Wednesday, August 30 at 2:00.

An Open CSWEP Meeting is scheduled for Tuesday, August 29th at 4:00 in Room 414 of the Conrad Hilton. Also there will be a hospitality suite which will be open from 9 to 5 on Tuesday and Wednesday, except for the period of the CSWEP meetings, and from 9 to 12 on Thursday. Coffee and cokes will be available. Marianne Ferber is responsible for the arrangements and for staffing the suite. Volunteers (male or female) who are willing to staff the suite for two hour intervals are asked to contact her at Room 319, Department of Economics, University of Illinois, Champaign, Illinois 60801.

CSWEP continued its regional activities by participating in the Eastern Economic Association meetings in Washington, D.C. in April. The Committee had a booth in the exhibit area which was managed by Jean Shackelford of Bucknell University. There was also an open CSWEP meeting followed by an informal social hour with wine and cheese. Margaret Simms made the necessary arrangements with the collaboration of Estelle James of the State University of New York at Stony Brook. Mariam Chamberlain chaired the session. About thirty to thirty-five people attended. There was a lively discussion revolving around several suggestions for new directions of CSWEP activity. One was to explore a mechanism for establishing a Washington area group similar to the one in the Cambridge area which meets regularly. Frances Topping, a member of the National Economists Club offered to host a meeting to follow-up on this suggestion. Other suggestions were: to develop programs at the high school and college level to encourage women to major in economics; to get out policy statements on issues relating to women, such as day care and welfare reform; to maintain a speaker's roster; and to consider establishing a separate women's **caucus** independent of the Association.

In view of the generally favorable response to CSWEP participation in the Southern and Eastern regional meetings, it was decided to continue these activities on a regular basis. Plans were made to contact the presidents of the major regional associations to make appropriate arrangements. Among the activities suggested were a formal session and an open meeting. A booth and/or hospitality suite were considered as of lower priority for regional meetings.

In addition to regional activities, several other new program possibilities were discussed at the May CSWEP meeting. One was to make an effort to further contacts with women economists in the business and financial sector. Ruth Schaeffer agreed to take the initiative in this area. Another possibility is outreach to women students, providing counseling and assistance in career development. Mariam Chamberlain will investigate ways and means of working with the NSF Women in Science Program in this area. The Committee noted that the proportion of women entering the economics field was dropping and discussed the reason for

this trend. One possible factor is inadequate preparation in mathematics and it was suggested that the Committee consider a summer reinforcement program similar to that run by Marcus Alexis for the Committee on Increasing the Supply of Minority Economists. Margaret Simms agreed to contact Alexis for further information about this program. It was also agreed that CSWEP would contact the Joint Council on Economic Education for possible cooperative efforts. The Committee was not sympathetic with the idea of breaking with the AEA and forming a separate organization.

As noted in the past two Newsletters, the Committee is conducting a survey of ongoing research by associate members. The returns, however, continue to be slow and we need to hear from more of you. For your convenience a form for this purpose is provided on page 9.

The full text of the CSWEP Report to the Association for 1977 may be found in the May 1978 issue of the American Economic Review.

#### NEWS FROM WASHINGTON

On April 25 the U.S. Supreme Court handed down its decision in the Manhart Case (City of Los Angeles, Department of Water and Power v. Manhart), ruling that the Department had violated Title VII of the Civil Rights Act of 1964 by requiring women to make higher contributions than men to an employer-operated pension fund. The decision raises serious questions about the legality of plans such as those offered by many colleges and universities through TIAA-CREF under which women make the same contributions as men but receive lower monthly retirement benefits. There are a number of cases now pending in the lower courts against certain institutions and TIAA-CREF and it is expected that they will be in the judicial process for a year or more. In the meantime, according to the June 1978 issue of Academe, the AAUP News magazine, it is important both for faculty members and their institutions to examine the legality of current relationships and explore possible alternatives. CSWEP concurs and suggests that members raise the matter on their respective campuses. There will be an opportunity at the open CSWEP meeting in August to discuss the issues posed by Manhart and the specific steps that can be taken.

#### CONFERENCES

The last Newsletter noted an upcoming conference sponsored by the Census Bureau on Issues in Federal Statistical Needs Relating to Women. The conference took place in Washington, April 27-28 with over 160 participants. The keynote address was given by Juanita Kreps, Secretary of Commerce, and the principal papers were the following: "Data Needs for Evaluating the Labor Market Status of Women," by Nancy Barrett, Urban Institute; "On the Use of Occupational

Statistics," by Ronald Oaxaca, University of Arizona; "The Use of Federal Data in Combating Discrimination Against Women," by Barbara Bergmann, University of Maryland; "Household Structure: Necessary Changes in Categorization and Data Collection," by Harold Watts, Columbia University; "Household Structure and Welfare: Comments About Data Sources, Data Needs and Concepts," by Reynolds Farley, University of Michigan; "Data Pertaining to the Education of Women: A Challenge to the Federal Government," by Alexander Astin, University of California; and "Data Needs Relating to Women's Health," by Charlotte Muller, City University of New York. The conference coordinator was Barbara Reagan, Department of Economics, Southern Methodist University. A conference volume will be published. For information about publication plans, write to Shirley Kallek, Associate Director, Bureau of the Census, Washington, D.C. 20233 and ask to be put on the mailing list.

The Missouri Valley Economic Association will hold its fifteenth annual conference, March 1-3, 1979 at the New Sheraton St. Louis Hotel, St. Louis, Missouri. Persons who wish to present a paper or participate as discussant should submit proposals by October 1, 1978 to: Professor Steven A.Y. Lin, Department of Economics, Southern Illinois University at Edwardsville, Edwardsville, Illinois 62026. Proposals to give a paper should include (1) author's name, address, and affiliation, (2) general subject area and title of paper and (3) two copies of an abstract of at least 700 words, or preferably two copies of the paper in draft or final form. Proposals to participate as discussant should provide name, address, affiliation and fields of interest.

#### OTHER PROFESSIONAL ASSOCIATIONS

The National Women's Studies Association, established last year, now has headquarters at the University of Maryland/College Park. The National Coordinator is Elaine Reuben, formerly director and visiting associate professor of women's studies at GWU. For information about programs and membership write to: National Women's Studies Association, 4102 Foreign Languages Building, University of Maryland/College Park, College Park, Maryland 20742.

#### GRANTS AND GRANT OPPORTUNITIES

The U.S. Department of Labor offered this year a limited number of postdoctoral research grant awards, none to exceed \$15,000/12 months, to support and encourage research analyzing data from the National Longitudinal Surveys (NLS) that are likely to have significant implications for employment and training policies and programs. The NLS is directed by Dr. Herbert S. Parnes of the Ohio State University's Center for Human Resource Research. The data are collected by the Bureau of the Census. Those wishing to check on the availability of these awards in 1979 might write for further information to: U.S. Department of

Labor/ETA, Central Procurement Staff, Attn.: ETA/OPER Solicitation 7803, 601 D Street, N.W., Room 9432, Washington, D.C. 20213.

The Office of Technology Assessment, an agency of Congress, is inviting applications from qualified candidates to serve as Congressional Fellows beginning in the fall. The program is open to men and women in science and technology and related disciplines including engineering, law, economics, environmental and social sciences and public policy. Candidates must have completed doctorate or the equivalent. Stipend is based on current salary and/or training and experience. The application deadline is July 30. For further information, write to: Congressional Fellowships, Office of Technology Assessment, Congress of the United States, Washington, D.C. 20510.

The Center for the Social Sciences at Columbia University has established a research program on sex roles and social change with a core group of about twenty scholars drawn from a variety of disciplines, mainly economics, sociology and law. The program, which is funded by a grant from the Ford Foundation, includes projects relating to the family, the labor force and education. Harold Watts, Professor of Economics at Columbia, is the Director of the Center and Cynthia Lloyd, Assistant Professor of Economics at Barnard College, has primary administrative responsibility for the new program.

#### PUBLICATIONS OF INTEREST

The Employment and Training Administration's Office of Research and Development of the U.S. Department of Labor has supported a wide range of research on women and work and sponsored numerous development projects that affect women workers. Women and Work, prepared for the Labor Department by Patricia Cayo Sexton, reviews what has been learned from these projects and explores implications for future policy on women. The report is R&D Monograph 46, U.S. Department of Labor, Employment and Training Administration and is for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 029-000-00285-1.

Women, Work and Family by Frank L. Mott, Ohio State University, is the result of a longitudinal study examining the work, education and family experiences of 5,000 women between 1968 and 1973. The book highlights key dimensions of the early adult years, focusing on such issues as work before and after the first birth, career goals, family mobility and marital disruption. (Lexington Books, D.C. Heath and Company, 125 Spring Street, Lexington, Massachusetts 02173. Available Summer 1978)

The Rand Corporation has published two new studies on the relationship between race and earnings in which they conclude that the improving quality of black education is responsible for great strides toward wage equality with whites.

The studies indicate that between 1947 and 1975 the average black male worker went from earning half to nearly three-quarters of the wages paid to his white counterpart. Black women in 1947 earned only a third of what white women were earning. By 1975 they came within a fraction of a percentage point of matching the wages earned by white women. Based on their statistical analysis, they conclude that improvement in the level and quality of education accounted for 47 percent of the increase in earnings for men and 33 percent of the increase for women. Other factors were migration, affirmative action programs and business cycle variations. The reports are Race Differences in Earnings: A Survey and New Evidence and The Convergence to Racial Equality in Women's Wages, Rand Corporation, 1700 Main Street, Santa Monica, California 90406 (\$5 each).

Women and National Development: The Complexities of Change is a report of a conference held at the Center for Research on Women in Higher Education and the Professions at Wellesley College in June 1976. It includes selected papers on effects of industrialization on women's economic, political and social roles. This volume originally appeared as the Autumn 1977 issue of Signs: Journal of Women in Culture and Society (Volume 3, Number 1). Now available as a separate paperback from the University of Chicago Press (\$4.95).

CSWEP maintains a roster of women economists which includes the address, publications record, highest degree, school of highest degree, date of highest degree, current position, year current position commenced, and primary and secondary specialties for each woman economist listed.

In order to assist employers in considering women candidate, CSWEP will provide an exhaustive list of all women economists who meet the specialty requirements stipulated by the employer. The charge for this service is \$35 for non profit institutions and \$50 for all others. Economic specialties are coded as listed in the Journal of Economic Literature. Please forward all roster requests to: (include check payable to the Committee on the Status of Women in the Economics Profession) Dr. Janice Madden, Department of Regional Science, University of Pennsylvania, 3718 Locust Walk, CR, Philadelphia, Pennsylvania 19174.

Changes in address and inquiries about obtaining print-outs from the roster should be directed to: Janice Madden, Department of Regional Science, University of Pennsylvania, 3718 Locust Walk, CR, Philadelphia, Pennsylvania 19174. Items of interest that you would like to have considered for the Newsletter and notices of employment opportunities should be forwarded to Mariam Chamberlain, The Ford Foundation, 320 East 43rd Street, New York, N. Y. 10017. All other inquiries concerning the Committee should be directed to Ann Friedlaender, Department of Economics, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139.



CSWEP RESEARCH SURVEY

Please send following information to: Marianne Ferber, Department of Economics, University of Illinois, Urbana, Illinois 61803.

Name of Investigator (or investigators, if a joint project)
_____
_____
Area of Research (give code number based on classification system used in Journal of Economic Literature)
Title of Project: _____
_____
Funding Source, if any: _____

TO: Janice Madden Department of Regional Science University of Pennsylvania 3718 Locust Walk Philadelphia, Pennsylvania 19174
Enclosed is \$3.00 for Associate Member's Dues.
_____
Name
_____
Address



JOB OPPORTUNITIES

The following notices of employment opportunities have been received since the March Newsletter was issued. Where the indicated closing date is already past, information is included in the event that the position has not been filled or simply as a matter of interest. The date of the announcement is indicated in parentheses at the end of the listing.

Readers who are actively job seeking are reminded that there are many more positions listed in the AEA's Job Openings for Economists, which is published every two months. The subscription rate is \$12 for regular members or \$6 for junior members. For further information write to JOE, American Economic Association, 1313 21st Avenue South, Nashville, Tennessee 37212.

BALL STATE UNIVERSITY, MUNCIE, INDIANA 47306

President of Ball State University. Deadline for applications: July 15, 1978. Contact: Will Parker, Member, Board of Trustees and Chairman, Presidential Search and Screening Committee, Room 207, Administration Building. (5/26/78)

BRYN MAWR COLLEGE, BRYN MAWR, PENNSYLVANIA 19010

One position in the Department of Economics open beginning September 1, 1979. Primary interest of candidate must be micro theory with a secondary interest in an applied micro field preferably industrial organization and/or economics of the public sector. Qualification: Ph.D. by date of appointment. There is a preference to make a junior appointment. Contact: Prof. Richard B. DuBoff, Chairman, Department of Economics. (6/19/78)

CHATHAM COLLEGE, WOODLAND ROAD, PITTSBURGH, PENNSYLVANIA 15232

Director of Development. Position available August 1. Salary is open and commensurate with qualifications. Apply by April 7 to: Professor Thomas J. Hershberger, Department of Psychology. (3/10/78)

COMPUTER SCIENCES CORPORATION, 6565 ARLINGTON BOULEVARD,  
FALLS CHURCH, VIRGINIA 22046

Director of Human Resources Development. Ph.D. desired. Send resume to E. C. Anderson, President. (5/9/78)

UNIVERSITY OF DELAWARE, NEWARK, DELAWARE 19711

Possible opening, one year with possibility of renewal, in the Freshman Honors Program for economist with broad interests in Social Sciences, fall 1978. Ph.D. and strong teaching credentials required. Rank: Lecturer. Salary: competitive. Send vita to Prof. James Stewart, 28 North State Street, Dover, Delaware 19901. (3/21/78)

THE EAST-WEST CENTER, 1777 EAST-WEST ROAD,  
HONOLULU, HAWAII 96822

Research positions in Environment and Policy Institute. Full time permanent positions, salary range \$18,258-\$33,825 plus current cost of living allowance of \$17.5 percent. Areas include economics, particularly resource management, development planning and international trade and investment. Also social sciences and law. Deadline: June 1, 1978. Contact: Personnel Division, East-West Center. (3/8/78)

ENVIRONMENTAL PROTECTION AGENCY, WASHINGTON, D.C. 20460

Associate to the Assistant Administrator for Management Reform, GS 301-16/17. Contact: Ms. Edna Morse, 401 M Street, S.W., Washington, D.C. 20460. Closing date June 26, 1978. (5/26/78)

The Environmental Protection Agency has just been given a large number of positions to carry out its responsibilities but is in the process of hiring hundreds of engineers and scientists, including economists. Salaries for most positions range from \$12,336 to \$28,444. Some are higher. Information about how to apply for jobs may be obtained from the nearest Federal Job Information Center. The number of the nearest center may be obtained by dialing 800-555-1212 toll-free. (2/9/78)

HAMILTON COLLEGE, CLINTON, NEW YORK 13323

Position at Assistant Professor level, two year, tenure-track, beginning September 1978. Teach principles, history of thought, comparative systems plus two other areas. Also probable one-year opening at instructor or assistant professor level replacing faculty member on leave. Teach intermediate micro theory, trade, development plus two other courses. Apply, preferably by April 20, to Donald Mead, Chair, Department of Economics. (3/13/78)

UNIVERSITY OF ILLINOIS, URBANA-CHAMPAIGN CAMPUS, URBANA, ILLINOIS  
URBANA, ILLINOIS 61801

Faculty position in Department of Family and Consumer Economics, School of Human Resources and Family Studies. Ph.D. in relevant area. Rank and salary commensurate with qualifications and experience. Closing date: June 15, 1978 or until position is filled. (5/2/78)

Senior faculty member as department head, Department of Human Development and Family Ecology, starting January 1979. Rank and salary commensurate with qualifications and experience. Closing date: for applications: October 1, 1978 or until position is filled. For both positions, contact: Dr. Pauline C. Paul, Director, School of Human Resources and Family Studies, 260 Bovier Hall. (217) 333-3790.

LIBRARY OF CONGRESS, WASHINGTON, D.C. 20540

Economist (Analyst in Money and Banking), GS-11-GS-14, salary range \$18,258-\$23,739 for GS-11 (three years of related experience), to \$30,750-\$39,975 for GS-14 (6 years of related experience), Announcement 5575. (4/78)

Economist (Specialist, Public Finance), GS-15, \$36,171-\$47,025. Announcement 5587. (4/78)

Economist (Analyst in Corporate Finance) and Industrial Organization), GS-11 to GS-13 (\$26,022-\$33,825 for GS-13). Announcement 5588. (4/78)

Economist (Analyst, Energy Economist), GS-9 (\$15,090-\$19,617) to GS-12 (\$21,883-\$28,444). Announcement 5589. (4/78)

Economist (Specialist, Macroeconomics), GS-15 (\$36,171-\$47,025). Announcement 5765. (6/78)

Apply by Announcement Number on SF171 to: Library of Congress, Recruitment and Placement Office, Attention: JC, Washington, D.C. 20540

UNIVERSITY OF LOUISVILLE, LOUISVILLE, KENTUCKY 40208

Director of International Center. Candidates must have academic doctorate or professional technical degree plus administrative experience. Deadline for applications: April 16, 1978. Contact: Ronald R. Van Stockum, c/o Office of the Vice President for Academic Affairs. (3/1/78)

U.S. MERCHANT MARINE ACADEMY, KINGS POINT, N.Y. 11024

Assistant or Associate Professor of Economics, Department of Maritime Law and Economics. Teach basic course in economics and additional courses in Transportation Economics, Managerial Economics or International Trade. Rank and salary commensurate. Starting salary for Assistant Professor is \$17,785 and for Associate Professor \$22,902. Closing date: May 15, 1978.

Assistant or Associate Professor of Marine Transportation. For both positions, contact: Captain Lawrence Jarett, Head, Department of Maritime Law and Economics. (516) 482-8200, Ext. 380.

UNIVERSITY OF MIAMI, CORAL GABLES, FLORIDA 33124

Assistant Professor/Finance, Ph.D., teaching experience. Salary competitive. Tenure-track. Send vita or call: Dr. Donald Johnson, Department of Finance, Ash Building, Deadline: July 24, 1978. (305) 284-4363. (4/1/78)

UNIVERSITY OF MIAMI, CORAL GABLES, FLORIDA 33124 (cont'd)

Lecturer/Marketing. Ph.D. or MBA. Teaching experience. \$750-\$1,500/semester. Send vita or call: Mr. Charles Wurst, Marketing, Panhellenic Building. (305) 284-5935). Deadline: August 24, 1978. (5/15/78)

Lecturer/Management Science. Master's degree in a quantitative discipline (i. e., Statistics, Computers, Operations Research). Teaching and computer experience. Salary competitive. Send vita or call: Dr. Joseph Moder, Management Science, 203 Panhellenic Building (305) 284-6595. Deadline: July 15, 1978. (6/15/78)

Lecturer/Accounting. Master in Accounting, CPA desirable. Salary range: \$12,000-\$14,000. Send vita or call: Dr. Charles Calhoun, Accounting Department, 627 Ash Building (305) 284-5492. Deadline: August 15, 1978. (6/1/78)

Assistant to Executive Vice President/Administration and Finance. Ph.D. preferred. Master's degree considered. Broad administrative skills. \$25,000-\$30,000. (6/15/78)

Executive Director/Planning, Budgeting and Auditing. Master's degree, Ph.D. preferred. Strong background in Economics, Business or Analytical Studies. Salary open. For last two positions send vita or call: Dr. John Green, Administration and Finance, Ashe Building. Deadline: August 15, 1978. (6/15/78)

UNIVERSITY OF NEW HAVEN, WEST HAVEN, CONNECTICUT 06516

Assistant or Associate Professor, Department of Marketing, starting 9/1/78. Salary negotiable. Ph.D. or DBA in Marketing. Application deadline: April 30, 1978. Contact: Dr. Gene Brady, Chairman, Department of Marketing. (3/23/78)

NEW JERSEY INSTITUTE OF TECHNOLOGY, 323 HIGH STREET, NEWARK, N.J. 07102

Two positions at assistant professor level in Department of Organizational and Social Sciences, one in field of Quantitative Economics and one in Urban Economics. Salary open. (3/20/78)

UNIVERSITY OF NEW MEXICO, ALBUQUERQUE, NEW MEXICO 87131

Three-year temporary position at the assistant professor level, beginning August 1978. Ph.D. required. Must be capable of teaching undergraduate and graduate course in econometric theory. Contact: Lee Brown, Chairman, Search Committee, Department of Economics. (2/28/78)

STATE UNIVERSITY OF NEW YORK AT BINGHAMTON,  
BINGHAMTON, N. Y. 13901

Position in Organizational Behavior at senior or junior level. Ph.D. and experience. Salary \$19,000-\$25,000. Contact: George Westacott, Acting Associate Dean, School of Management. (3/9/78)

Technical Assistant, Center for Social Analysis. B.A. in Social Sciences. Salary \$7,500-\$8,000. Deadline: July 10, 1978. Contact: Richard I. Hofferbert, Director, Center for Social Analysis. (4/25/78)

OBERLIN COLLEGE, OBERLIN, OHIO 40074

Assistant Professor of Economics, two year position starting July 1, 1978. May continue depending on future support. Includes teaching responsibilities in interdisciplinary Public Service Studies Program. Salary range \$12,500-\$18,000. Deadline: April 15, 1978.

Associate Professor of Economics, similar to above. Salary range: \$15,500-\$20,000. For both positions contact: James E. Zinser, Chairman, Department of Economics. (3/27/78)

UNIVERSITY OF PENNSYLVANIA, PHILADELPHIA, PA. 19104

Assistant or Associate Professor with interests in transportation, regional development and political economy. Ph.D. required. Contact: The Chairman, Search Committee, Department of Regional Science, University of Pennsylvania, 3718 Locust Walk. (5/3/78)

RAMAPO COLLEGE OF NEW JERSEY, 505 RAMAPO VALLEY ROAD,  
MAHWAH, N. J. 07430

Assistant Professor of Marketing, School of Business. MBA plus teaching and professional experience. Salary \$13,814-\$15,196. Send resumes by May 31, 1978 to: Eloise Wood, Affirmative Action Office. (5/78)

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY,  
NEW BRUNSWICK, N. J. 08903

Opening for Senior Staff Economist in the Center for Urban Policy Research. Full understanding of survey statistical techniques, specializing in areas of housing, land use, environmental control, public finance and welfare economics. Doctorate degree and five years experience required. Faculty position. Contact: Rutgers University, CUPR, P.O. Box 38, New Brunswick. (3/28/78)

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY,  
NEW BRUNSWICK, N. J. 08903 (cont'd)

Opening for Assistant Professor of Economics in University College. Teach adult, part-time, undergraduate students, in the field of Monetary and Fiscal Theory and Institutions. Contact: James H. Street, Professor of Economics and Chair, Department of Economics, 192 College Avenue, New Brunswick. (5/2/78)

SAN DIEGO STATE UNIVERSITY, IMPERIAL VALLEY CAMPUS,  
720 HEBER AVENUE, CALEXICO, CALIFORNIA 92231

Temporary one year appointment in business administration, 1978-79 academic year, possible one year renewal. Rank open. Salary range: \$13,008-\$27,348 commensurate with qualifications. Deadline for consideration: April 15, 1978. Send credentials to Ms. Alma Tabor.

Associate Dean, Imperial Valley Campus. Salary range \$20,628-\$28,668. Position available July 1, 1978. Applications should be sent by April 1 to Associate Dean Search Committee, c/o Dr. Linda L. McAlister. (3/8/78)

SHIPPENSBURG STATE COLLEGE, SHIPPENSBURG, PENNSYLVANIA 17257

Position in finance starting September 1978 at Assistant or Associate Professor level. Salary range: \$13,371-\$17,885 for Assistant Professor and \$16,264-\$21,629 for Associate Professor. Contact: Dr. Herbert S. Cassel, Chairman, Department of Accounting and Finance, School of Business. (717) 532-1436. (3/78)

SOUTH DAKOTA STATE UNIVERSITY, BROOKINGS, S.D. 57007

Instructor, Assistant Professor or Associate Professor of Economics (Business Management and Accounting). Salary commensurate with rank and experience. Position: open: July 1, 1978. Application deadline: May 1 or until suitable candidate is located. Contact: Dr. John E. Thompson, Head, Economics Department. (3/13/78)

Assistant in Economics (Computer Programming and Analysis). Qualifications: B.S., B.A., M.S. or M.A. Salary commensurate with rank and experience. Position open June 1, 1978. Deadline for applications: May 19 or until suitable candidate is located. Contact: Robert E. Olsen, Economics Department. (5/4/78)

UTAH STATE UNIVERSITY, LOGAN, UTAH 84322

Assistant or Associate Professor, Department of Economics. Areas of specialization should emphasize econometrics and statistics. Ph.D. required.



Salary competitive. Contact: Dr. Jay C. Anderson, Head, Department of Economics. Closing date: May 1, 1978. (4/78)

VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY,  
BLACKSBURG, VIRGINIA 24061

Research Associate in Department of Agricultural Economics. Qualifications: M.S. in Agricultural Economics or Economics. Strong training in quantitative methods. Salary range: \$9,000-\$12,000. Position open April 1, 1978 for two years. Deadline April 14 or until acceptable candidate applies. Contact: Dr. Joseph D. Coffey, Head, Department of Agricultural Economics. (703) 951-6301. (3/14/78)

WASHINGTON STATE UNIVERSITY, PULLMAN, WASHINGTON, 99164

Several permanent or temporary positions are available beginning September, 1978 at assistant professor level in primary fields of international trade, monetary economics, industrial organization, public finance, econometrics or labor economics. The closing date is past but applications will be accepted until positions are filled. Contact: Dr. Lane Rawlins, Chairman, Department of Economics. (509) 335-6651. (3/78)

UNIVERSITY OF WASHINGTON, SEATTLE, WASHINGTON 98195

Joint position at Assistant Professor level in Department of Economics and Institute for Environmental Studies. Ph.D. by September, 1978 for regular three-year position otherwise one year acting. Contact

Opening at Assistant Professor level to begin September 1978. Main responsibilities in public finance with subsidiary teaching in general undergraduate theory areas. Ph.D. by September 1978 for regular three year appointment, otherwise one year acting.

Three one-year visiting appointments at Assistant or Associate Professor level, beginning September 1978. Fields: (1) American economic history, (2) macroeconomics and monetary theory, (3) micro or macro theory plus labor or trade. Ph.D. by September 1978 for regular appointment, otherwise acting. For all three positions contact: Dr. Richard W. Parks, Department of Economics, DK-30, University of Washington. (206) 543-5955 (3/78)

WESTERN MARYLAND COLLEGE, WESTMINSTER, MD, 21157

Tenure-track position at the Assistant Professor rank to teach principles of economics, micro economic theory and elective courses. Salary competitive. Position open. September 1978. Apply before May 5. Contact: Alton D. Law, Department Head, Department of Economics and Business Administration. (301) 848-7000, Ext. 251. (3/31/78)

WESTMINSTER COLLEGE, NEW WILMINGTON, PENNSYLVANIA 16142

Faculty position at Assistant Professor level in Finance or Marketing in the Economics and Business Department available September 1978. Application deadline April 9. Contact: Mr. Ronald B. Bergey, Acting Chairman or Dr. Phillip A. Lewis, Dean of the College. (3/78)

UNIVERSITY OF WISCONSIN-MADISON, MADISON, WISCONSIN 53708

Assistant Professor in Department of Educational Policy Studies beginning Fall 1978. Tenure-track position initial three-year appointment. Salary commensurate with qualifications. Ph.D. required in at least one social area, competence in quantitative methods and specialization in educational policy issues. Contact: Chairperson, Search Committee, Department of Educational Policy Studies, Education Building - Box 10. (2/27/78)