American Economic Association
Office of the Chair, Department of Economics, Southern Mcthodist University, Dallas, Texas 75275, Araw 214. 642.2704
October 15, 1977

## NEWSLETTER

Dear Fellow Economists:

The vagaries of third class mail being what they are, we hope you will receive this letter before Christmas. With luck it may even arrive before Thanksgiving. We understand that a number of you did not get the June letter until sometime in August, and we appreciate your prompt replies to the questionnaire on Job Opportunity listings under the circumstances.

You will note that the Job Opportunities section is included with this issue. The Committee has decided to continue the listings in view of the favorable (though small) response to the follow-up questionnaire in the last Newsletter and other comments we have received. CSWEP members report that they find the listings helpful whether or not they are actively job hunting, as a source of information about opportunities in their field, qualifications required and goi ng rate of pay. The listings are also indicative of employers who at least care enough about affirmative action to contact CSWEP. For those actively seeking employment, the CSWEP listings are best used as a supplement to, but not a substitute for JOE (Job Opportunities for Economists). Further information about JOE is provided in the Job Opportunities section.

## COMMITTEE ACTIVITIES

CSWEP members met on October 8 in New York at the Social Science Research Council. We are grateful to Eleanor Sheldon, President of the SSR C, for making the conference facilities available.

The Committee welcomed two new inembers--Marianne Ferber of the University of Illinois at Urbana-Champaign and Ruth Shaeffer of the Conference Board. Each will serve for a three-year term. Our thanks are due to Isabel Sawhill and Nancy Teeters, whose terms will end in December, for their many and valuable contributions to CSWEP.

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1977 Committer on the Status of Women in the Economics Profession
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There will be three CSWEP activities at the 1977 meetings of the American Economic Association in New York. One is the CSWEP sponsored session, as reported in the previous Newsletter, on the subject: "The Effects of the Increased Labor Force Participation of Women on Macroeconomic Goals." In addition, there will be an open CSWEP meeting for aIl members, scheduled at 4 o'clock of the first day of the meetings (December 28). The agenda will include presentation of reports on Committee activities and will offer an opportunity for suggestions from the floor of possible future directions of activity. If there are any agenda items you would like to suggest in advance of the meeting please forward them to Barbara Reagan, CSWEP Chair. As in previous years, CSWEP will also have a hospitality room that will be open throughout the meetings.

Volunteers are needed to help the Committee staff the hospitality room for two hour intervals (or one, if preferred). The hours are nine to five the first two days, closing at noon on the third day. If you are available and would like to serve, please write, giving times, if possible to Ruth Shaeffer, The Conference Board, 845 Third Avenue, New York, N.Y. 10022.

Looking ahead to the August 1978 AEA meetings in Chicago, the theme of the CSWEP sponsored session is "Equity: Individual vs. the Family." This topic includes, but is not limited to such questions as: standards for measuring welfare levels of household; evaluation of non-market time; influence of ERA on incentives for family formation. If you are working on a paper which potentially falls within this theme, please send a 500 word abstract and either a copy of the paper you would like to present or a copy of another paper you have written to: Janice Madden, Department of Regional Science, University of Pennsylvania, 3718 Locust Street, Philadelphia, Penna. 19104.

The Committee is experimenting with the idea of broadening the base of CSWEP participation through the designation of regional representatives. As an initial step in that direction Gloria Shatto of Trinity University, San Antonio, and Joan Hayworth of Florida State will serve as co-chairs for the Southern region, thus giving Southwest and Southeast coverage. They will represent CSWEP at the forthcoming meeting of Southern Economic Association in New Orleans (November 2-4). On behalf of the Committee they will arrange for a display booth in the book section and possibly also a special CSWEP sponsored session. This effort is viewed as a pilot regional project. There will be an opportunity to discuss the idea further at the open CSWEP meeting in December.

As another experimental program, the Committee is interested in running a survey of ongoing research by associate members. They would appreciate hearing from you about research in progress. Please provide, preferably on an $3 \times 5$ card, the following information:

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
Expected Completion Date
Funding Source, if any
Members working on more than one project should submit a separate card for each, up to a maximum of three. Send information in to Marianne Ferber, Department of Economics, University of Illinois, Urbana, Illinois 61803.

For reference, readers are reminded that the full text of the CSWEP report for 1976 may be found in the February 1977 issue of the American Economic Review.

Notice: For those of you who have not already done so, please send in your dues as soon as possible to enable us to close the books on 1977. As indicated in the March Newsletter, the fee for associate membership is $\$ 3$. Payment should be sent to Janice Madden. For your convenience a form is provided at the end of this letter.

## NEWS FROM WASHINGTON

Secretary of Commerce Juanita Kreps announced in September the members of a new Interagency Task Force on Women Business Owners. The Task Force was established by President Carter and is charged with identifying obstacles that discourage women from entering business. Specifically, the Task Force will assess the adequacy of existing data on women entrepreneurs, identify needs for additional information and propose methods of collection; identify the primary practices or conditions which discourage women from becoming entrepreneurs, which discriminate against them or place them at a competitive disadvantage; assess current programs and practices which discriminate or are designed to mitigate these conditions and propose changes in Federal law, regulation and practice, including impact on the Federal budget. The new appointees are : Anne Wexler, Deputy Under-Secretary of Commerce for Regional Affairs, who will chair the Task Force; Patricia Mathis Harvey, Deputy Assistant Secretary for Administration, Department of the Treasury; Dale W. Church, Deputy Director of Defense Research and Engineering, Department of Defense; Alexis Herman, Director, Women's Bureau, Department of Labor; Arabella Martinez, Assistant Secretary for Human Development, HEW; Robert P. Graham, Commissioner, Federal Supply Service, GSA, and Patricia M. Cloherty, Deputy Administrator, Small Business Administration. Beth Abramowitz, Assistant Director of Education and Women's Issues.

White House Domestic Policy Staff, is an ex-officio member and Charlotte Taylor, formerly a Washington, D.C. management consultant will serve as Executive Director. The Task Force is expected to report to the President within 120 working days of its first meeting.

Isabel Sawhill has left the Urban Institute to become Director of the National Commission for Manpower Policy. Nancy Barrett has taken over as Director of the Program of Research on Women and Family Policy at the Urban Institute. Nancy is a former chairperson of the Economics Department at American University, Deputy Director of the Office of Fiscal Analysis at the Congressional Budget Office and senior economist with the Council of Economic Advisors.

The Brookings Institution recently published a report on Women and The Military by Martin Binkin and Shirley Bach. It finds that sexual stereotypes and traditions have denied equal opportunities to women seeking to serve in administrative, technical, medical and other noncombat jobs in the military and concludes that women should be able to fill close to 600,000 military enlisted jobs compared with 126, 400 that is now planned.

The Chronicle of Higher Education in its Sept. 26 issue reports on a series of recent court decisions in which charges of sex discrimination by women faculty members have been rejected. In nearly all of the rulings against individual female plaintiffs the judges have shown themselves to be reluctant to overturn academic decisions based on peer review. Alternative strategies suggested by feminist lawyers and other women's leaders include development of class action suits showing a pattern and practice of discrimination, establishment of better internal grievance procedures, greater use of collective bargaining and pressure for more active enforcement of civil rights laws by federal agencies.

Congressman Carl Pursell of Michigan has brought to the attention of CSWEP a bill which he introduced in the U.S. House of Representatives in July to remove an area of inequality toward women in taxation. This bill, ఛ R. 8615, called the Tax Averaging Equity Act, would amend the Internal Revenue Code to allow qualified individuals to disregard the income of a former spouse - whether divorced or widowed - in the computation of base period income for income averaging purposes. While both men and women would benefit, the legislation was developed with the thought that it is primarily women who are discriminated against in tax averaging. The bill has been referred to the Ways and Means Committee. If you wish to support this bill, send a letter of endorsement to Congressman Pursell or to your Congressman.

The AAUP is conducting a study of the use of part-time faculty in U.S. colleges and universities. The study, which is funded by The Ford Foundation, is under the direction of Howard P. Tuckman, Center for the Study of Education \& Tax Policy, Florida State University, and is scheduled for completion in late 1978.

## CONF ERENCES

The Southwestern Assembly on Women and the American Economy took place in May at Southern Methodist University under the leadership of Barbara Reagan. This was the most recent in a series of regional conferences based on the background volume prepared for the American Assembly under the direction of Juanita Kreps and entitled Women and the American Economy: A Look to the 1980's. For those of you who are not familiar with the American Assembly, it is a national program of conferences which brings together leading Americans who represent a variety of pursuits and viewpoints. The objective of the Assembly is to throw impartial light on the major problems confronting America for more informed and effective citizen action. Following each conference the background paners and the report agreed upon by the participants are distributed as widely as possible for use as a discussion guide in schools, colleges, study groups and civic organizations. Further information may be obtained from the American Assembly, Columbia University, New York, N. Y. 10027.

The last Newsletter called attention to two important research conferences on women in the labor force. The first of these, co-sponsored by Barnard College, the Women's Bureau and ASPER, U. S. Department of Labor, took place in September. The papers will be published by the Columbia University Press. They include "Bargaining Analyses of Household Decisions" by Marilyn Manser and Murray Brown of SUNY at Buffalo, "Projecting the Size of the Female Labor Force: What Makes a Difference?" by Ralph Smith of the Urban Institute, "Dynamic Models of Female Labor Supply" by James Heckman of the University of Chicago, "Career Commitment and Labor Force Participation of Married Women" by Paula Stephan of Georgia State and Larry Schroeder of Syracuse, "Occupational Segregation: Theory, Evidence and a Prognosis" by Solomon Polachek of the University of North Carolina, "The Convergency to Racial Equality in Women's Wages " by James Smith of the Rand Corporation, "Work Experience, Labor Force Withdrawals, and Women's Empirical Results Using the 1976 Panel Study of Income Dynamics" by Mary Corcoran of the University of Michigan, "The Evaluation of Sex Discrimination: Some Problems and a Suggested Re-orientation" by Brian Chiplin of the University of Nottingham, England, "Training Programs and the Employment and Earnings of Women" by Nicholas Kiefer of the University of Chicago, "The Impact of Equal Employment Opportunity Laws on the Male/Female Earnings Differentials" by Andrea Beller of the Radcliffe Institute, and "Male-Female Wage Differentials: Has the Government Had Any Effect?" by Edward Lazear of the University of Chicago. The conference was organized by Cynthia Lloyd of Barnard.

The second confercree is sponsored by the Secretary of Labor and is designed to encourage greater use of the NLS data on mature women for policy purposes. It will be held on January $26-27,1978$ in Washington, D. C. The papers have already been selected. Participation is by invitation only. If you have a strong interest in participating, drop a line requesting an invitation to Isabel Sawhill, National Commission for Manpower Policy, 1522 K Street, N. W., Suite 300, Washington, D. C. 20005.

Other upcoming conferences. The fifth annual meeting of the Federation of Organizations of Professional Women is scheduled for October 27-29 at Georgetown University, Washington', D. C. The meeting will focus on 'Women, Power and Public Policy."

An international conference on Protective Legislation and Women's Employment will be held at Smith College, November 3-5. Participants will include researchers, lawyers, health specialists, labor union representatives and government officials from the U.S., Canada and Europe. It is expected that the conference papers will be published. The conference is funded by the Ford Foundation. Shawn Leary is the Conference Coordinator.

The National Women's Conference, organized by the National Commission on the Observance of International Women's Year, will take place in Houston, Texas, November 18-21, 1977. There will be approximately 1500 official delegates elected at state and territorial meetings earlier this year plus several hundred delegates at large. The purpose of the process is "to assess the progress that has been made toward insuring equality for all women, to set goals for the elimination of all barriers to the full and equal participation of women in all aspects of American life, and to recognize the importance of the contribution of women to the development of friendly relations and cooperation among nations and to the strengthening of world peace." Following the conference the National Commission will draft a report for submission to the Congress and the President by March 31, 1978.

The Wellesley Center for Research on Women in Higher Education and the Professions has received a grant from the German Marshall Fund to organize and conduct a conference on the implementation of equal pay and equal opportunity legislation in North America and selected European countries. Approximately 40 European, U.S. and Canadian policy-level officials, lawyers and social scientists will be invited to participate. Carolyn Elliott, Director of the Center, is the project director.

## GRANTS AND GRANT OPPOR TUNITIES

The American Association of University Women Educational Foundation awards fellowships for research at the dissertation and postdoctoral level to American women and fellowships for graduate study in the United States to women who are citizens of other countries. Stipend for the American fellowships are $\$ 3500-\$ 7000$ (up to $\$ 9000$ for postdoctoral). The deadline for application is December 15, 1977 (December 1, 1977 for International Fellowships). For further information write to AAUW Educational Foundations Programs, 3401 Virginia Avenue, N.W. Washington, D. C. 20037.

The Center for Research on Womea in Higher Education and the Professions at Wellesley College invites proposals for participation in a Faculty Development Program from women and men faculty in New England who are engaged in undergraduate
liberal arts teaching. The goal of the program is to bring a more balanced view of women's and men's roles to the undergraduate curriculum by encouraging teaching faculty to engage in research on issues concerning women and to incorporate the results of scholarship in women into regular academic offerings. The program is funded by the Andrew W. Mellon Foundation. Grants are available for up to one semester of released time from teaching for rescarch on curriculum development. The application deadline is January 15, 1978. For further information and application forms write to: Faculty Development Program, Center for Research on Women, Cheever House, Wellesley College, Wellesley, Massachusetts 02181.

Applications are now open for the White House Fellowship Program for 1978-79. The purpose of the program is to provide Americans of outstanding promise with first hand experience in the processes of government. For further information and application forms write to the President's Commission on White House Fellowships, Washington, D. C. 204l5. The deadline for receipt of applications is December 1, 1977.

The Danforth Foundation's fellowships have been re-organized. The Graduate Fellowships for Women and the Kent Fellowships are no longer separate programs but several of their features are incorporated in the new Danforth Graduate Fellowship Program. For further information write to The Danforth Foundation, 222 South Central Avenue, St. Louis, Missouri 63105.

The German Marshall Fund has announced several grants under its program on Women and Work. One supports the Wellesley Conference, noted above. The others are for (l) a study of alternative child care policies in the U.S. and five European countries by Alfred Kahn and Sheila Kamerman of the Columbia School of Social Work, (2) a study of women and trade unions in Austria, Belgium, West Germany, Sweden and the U.K. by Alice Cook of Cornell University and Val Lorwin of the University of Oregon and (3) a study of social insurance and employed women in the U.S. and Europe by Nancy Barrett and Nancy Gordon of the Urban Institute.

## PUBLICA TIONS OF INTEREST

The Program on Women at Northwestern University has begun publishing a series of occasional papers and distributing other publications of interest to women's studies activists and scholars. The initial titles are Women and Health Care, an annotated Bibliography by Sheryl K. Ruzek (3.50); The Health of Women at Work, a bibliography by Vilma Hunt ( $\$ 6.00$ ); The Place of Volunteerism in the Lives of Women, by Arlene Kaplan Daniels (\$2.50); and Women and Work: An Issue in Honor of Caroline B. Rose, edited by Arlene Kaplan Daniels ( $\$ 5.00$ ). The last item is a special issue (Vol. 22, No. 4) of the Journal of Social Problems. Publications are available from The Program on Women, 619 Emerson Street, Evanston, Illinois 60201.

The College and University Personnel Association (CUPA) published this summer the results of a study by Carol Van Alstyne, chief economist of the American Council on Education, presenting data on employment and compensation patterns in higher education administration by race and sex. The report, entitled Women and Minorities in Higher Education Administration: Employment Patterns and Salary Comparisons, may be ordered from the College and University Personnal Association, 1 Dupont Circle, Suite 650, Washington, D.C. 20036. The price is $\$ 4$ for CUPA members, $\$ 7$ to others.

The Joint Council on Economic Education recently published "The Economic Role of Women" as part of its Economic Topic Series. The publication provides a clear and nontechnical article on the role of women in the American economy and includes a "Teach About" section suitable for use by college-level principles instructors and secondary school teachers. To order copies of the pamphlet ( $\$ 2$ each) or special classroom sets ( 30 student copies and one teacher edition for \$12) contact Kathleen McNally, Joint Council on Economic Education, 1212 A venue of the Americas, New York, N.Y. 10036.

The Wellesley Center for Research on Women has announced the publication of a series of twelve booklets on Expanding Career Opportunities for Women in New England, prepared with the Federation of Organizations for Professional Women under contract with the U.S. Department of Health, Education and Welfare. For information about titles and prices write to the Center at 828 Washington Street, Wellesley Collcge, Wellesley, Massachusetts 02181.

Two recent books on women in Management have received widespread attention and favorable reviews. "The Managerial Woman" by Margaret Hennig and Anne Jardim of Simmons College (Anchor Press/Doubleday) is on the bestseller list. Rosabeth Moss Kanter's Men and Women of the Corporation (Basic Books) is an alternate Book-of-theMonth Club selection. Kanter is an Associate Professor of Sociology at Yale and a member of the faculty of the New School of Organization and Management there.

## JOB OPPORTUNTTIES

The following notices of employment opportunities have been received since the last Newsletter, dated June 30. Where the indicated closing date is already past, information is included in the event that the position has not yet been filled or simply as a matter of interest. Th: 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, 131321 st A venue South, Nashville, Tennessee 37212.

BOISE S'TATE UNIVERSITY, 1910 UNIVERSITY DRIVE, BOISE, IDA HO 83725

Position as President of the University beginning July l, 1978. Closing date for applications: November 1, 1977. Contact: John W. Swartley, M. D., Chairman, Presidential Search Committee, Room 105, Science Education Building, 1910 University Drive, Boise, Idaho 83725. (8/29/77)

UNIVERSITY OF CA LIFORNIA, SANTA BARBARA, SANTA BARBARA, CA LIF. 93106
Three positions in the Department of Economics, subject to budget provisions, to begin July 1978. Areas: general economic theory, growth and development, fiscal policy and public finance, business finance and investment and human capital/labor. Salary and rank depend on qualifications. Ph. D. to be received no later than September 1978. Senior professors preferred in business finance and investment and economic growth and development. Deadline for applications: December 15, 1977. Contact: Lloyd J. Mercer, Chairman, Department of Economics. (7/14/77)

CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA, CA LIFORNIA 91768
Position as President of the University. Salary: $\$ 41,208-\$ 54,900$. Applications should be sent by November 1, 1977. Contact: Dr. Marjorie Downing Wagner, Vice Chancellor, Faculty and Staff Affairs, The California State University and Colleges, 400 Golden Shore, Long Beach, California 90802. (9/12/77)

SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CALIFORNLA 92182
Position as President of the University. Salary: \$41, 208-\$54,900。 Deadline for applications is November 1, 1977. Contact: Dr. Marjorie Downing Wagner, Vice Chancellor, Faculty and Staff Affairs, The California State University and Colleges, 400 Golden Shore, Long Beach, California 90802. (9/12/77)

Faculty positions leading to tenure or temporary positions as Visiting Professors or full-time Lecturers in the School of Business Administration in the following areas: accounting and taxation, finance, real estate, information systems, written communications in business, management, business policy, production, quantitative methods and marketing. Positions open for 1978-79. Ph. D. required. Appointments normally at assistant professor level but rank and salary will vary with qualifications. Contact: Robert P. Hungate, Dean, School of Business Administration. (9/77)

Professor and Chairperson, Information Systems Department, Ph. D. in appropriate discipline, teaching experience and professional accomplishments at full professor level, consulting and administrative experience. Salary range $\$ 21,576-\$ 26,052$ for ten month academic year. Tenure track position. For full consideration forward vitas before November 30, 1977. Contact: Dr. William E. Spaulding, Chairman, Search Committee, Information Systems Department, School of Business Administration. (8/77)

Two faculty positions, one in Business Policy and one in Business and Environment for Fall 1978. Full-time/tenure-track appointments or Temporary Lectureships. Salary range $\$ 15,624$ to $\$ 27,348$ depending on rank. Must have Ph. D. or DBA completed prior to 1978. Contact: William R. Sherrard, Chairman, Department of Management, School of Business. (714) 286-5306. (9/77)

## NON-PROFIT RESEARCH ORGANIZA TION, CAMBRIDGE, MASSACHUSETTS 02139

Position of senior researcher for non-profit research organization involved in federal and state anti-poverty and economic development issues. Ph.D. or equivalent. Contact: P. O. Box l50SRP, Central Square Post Office, Cambridge, Massachusetts 02139. (no date)

## CARLETON COLLEGE, NORTHFIELD, MINNESOTA 55057

Tenure track position at assistant professor level (Ph. D. required) beginning 1978. Teaching includes principles, intermediate micro theory and econometrics. Contact: Robert E. Will, Chairman, Department of Economics. (9/l/77)

CNA, CNA PLAZA, CHICAGO, ILLINOIS 60685

As a major insurance and financial institution, CNA seeks qualified candidates with undergraduate or graduate degrees in finance, economics, business and accounting or comparable experience. Contact; Zan Whitsitt, Employment Representative, at above address. (7/13/77)

COMPTROLLER OF THE CURRENCY, WASHINGTON, D.C. 20219
(l) Vacancy for a visiting research scholar in the Research Division to begin in January, 1978 or September, 1978. Persons with credentials in financial

COMPTROLLER OF THE CURRENCY, WASHINGTON, D. C. 20219 (continued)
institutions or housing research preferred. Must be U.S. citizens. (2) Several vacancies in the Research Division for financial economists with Ph. D. or D. B.A. training in applied econometrics and financial institutions, corporate finance or housing economics and finance. Must be U.S. citizens. Contact: Dr. David A. Walker, Director of Economic Research and Analysis, Comptroller of the Currency, 490 L'Enfant Plaza, S.W., Washington, D.C. 20219. (9/16/77)

## CORNELL UNIVERSITY, ITHACA, NEW YORK 14853

Two faculty positions in the College of Agriculture and Life Sciences in the area of business management and marketing. Positions are available September 1977 at the assistant or associate professor level. Contact: Professor Olan D. Forker, Chairman, Department of Agricultural Economics Cornell University, 102 Warren Hall, Ithaca, New York 14853. (7/11/77 revision of $5 / 24 / 77$ announcement)

Four and possibly five new faculty appointments in School of Industrial and Labor Relations beginning with Fall 1978 term. (1) One and possibly two appointments requiring strong analytical, institutional and econometric backgrounds and demonstrated competence in labor economics and its subareas (including labor markets and public policy, trade unions and collective bargaining, income distribution, human capital, women in the labor market and social insurance and public assistance programs. Appointment at the assistant professor level or higher depending on qualifications of the candidate. Applications will be accepted up to December 15, 1977. Contact: Mrs. Patricia Kauppinen, Secretary, Department of Labor Economics, School of Industrial and Labor Relations, Cornell University, P. O. Box 1000 , Ithaca, New York 14853. (8/24/77)
(2) Position for a Ph.D. economist whose research and teaching interests include income maintenance policies, programs and legislation. Appointment at the assistant professor level or higher depending upon the qualifications of the candidate. Applications accepted up to December 15, 1977. Contact: Mrs. L. Jean Morano, Secretary, Department of Labor Economics, School of Industrial and Labor Relations, Cornell University, P. O. Box 1000 , Ithaca, New York 14853. (9/2/77)

## JOB OPPORTUNITIES

CORNELL UNIVERSITY, ITHACA, NEW YORK 14853 (continued)
(3) Two positions in the area of Collective Bargaining, Labor Law and Labor History at the Assistant, Associate, or Full Professor level. One position is in collective bargaining and the other in labor law. Contact: Professor Thomas A. Kochan, Chairman, Search Committee, Department of Collective Bargaining, Labor Law and Labor History, New York State School of Industrial and Labor Relations, Cornell University, P. O. Box 1000, Ithaca, New York 14853. ( $9 / 28 / 77$ )

DEFENSE INTELLIGENCE AGENCY, WASHINGTON, D.C. 20301
Economist GS-110-07/9/11. BA degree or higher in economics with an emphasis on the Soviet Union. Russian language capability desired. Applicants must be U.S. citizens. Send completed Personal Qualifications Statement SF-171 to: Defense Intelligence Agency, Civilian Personnel Division, Recruitment Branch (Dept. RR), Washington, D. C. 20301.

EAST TEXAS STATE U'NIVERSITY, EAST TEXAS STATION, COMMERCE, TEXAS 75428
Faculty position in the Department of General Business in statistics/quantitative methods for Fall, 1977. The Ph. D. or DBA degree is required and industrial experience is desired. Salary: $\$ 16,000-\$ 18,000$. Rank: assistant/associate professor. Closing date for applications: August l, 1977. Contact: Dr. E.J. Manton, Head, Department of General Business. ( 6/28/77)

ENVIRONMENTA L PROTECTION AGENCY, CINCINNATI, OHIO 45268
Position of Operations Research Analyst GS-1515-12/1B. Closing date September 15, 1977. Send completed SF-171, Personal Qualification Statement, EPA Form 3115-9 to address above, attention of Nancy A. Foster. (8/15/77)

FERRIS STA TE COLLEGE, BIG RAPIDS, MICHIGAN 49307

Administrative vacancy for position of Dean, School of Education, effective December 1977 or as soon thereafter as possible. Closing date for applications: October 15, 1977. Contact: Dr. Merrill R. Murray, Chairman, Dean's Search Committee, Starr Building, Room 306 C, Ferris State College, Big Rapids, Michigan 49307. (8/31/77)

UNIVERSITY OF IDAHO, MOSCOW, IDAHO 83843
Dean, College of Business and Economics. Required qualifications: doctoral degree in Economic or Business, teaching and administrative experience. Position open July 1, 1977. Closing date: November 1, 1977 (may be extended). Contact: Dr. Robert R. Furgason, Chairman, Business Dean Committee, College of Engineering. (7/1/77)

UNIVERSITY OF II LINOIS AT CHICAGOCIRC LE, BOX 4348, CHICAGO, ILLINOIS 60680
Assistant Professor (or Junior Associate Professor) in the Department of Economics beginning September 1978. Salary range $\$ 16,000-\$ 20,000$ depending on rank and previous experience. If Assistant Professor, would expect $\mathrm{Ph} . \mathrm{D}$. completion by September 1979. Deadline for applications: December 1, 1977.

An opening beginning 1978 at rank of Full Professor for senior economist in micro- or macro-theory. Salary negotiable. Deadline for applications: December 1, 1977. Contact: Richard F. Kosobud, Head, Department of Economics, University of Illinois at Chicago Circle, Box 4348, Chicago, Illinois 60680. Tel: (312) 996-2684. (8/15/77)

Faculty position in the Department of Marketing beginning September 1, 1978. Rank from Lecturer through Professor with salary range from 817,000 through $\$ 3 \overline{5}, 000$. A $\mathrm{Ph} . \mathrm{D}$. or $\mathrm{D} . \mathrm{B}$. A. or near completion is required. Contact: Professor Robert E. W'eigand, Professor and Head, Department of Marketing, ['niversity of Illinois at Chicago Circle, Box 4348, Chicito, Illinois 60680. ( $6 / 16 / 77$ )

## ENIVERSITY OF ILLINOIS, URBANA, ILLINOIS 61801

Walter E. Stellner Distinguished Professorship in Marketing in the Department of Business Administration. Contact: Robert Ferber, Chairman, Search Committee for Stellner Distinguished Professorship, 414 David Kinley Hall, University of Illinois. (9/23/77)

UNIVERSITY OF IOWA, IOWA CITY, IOWA 52242
Associate or full professor in business education, joint appointment College of Business Administration and College of Education. Salary commensurate with rank and experience. Effective date Summer or Fall 1978. Application deadline: February l, 1978. Contact: Dr. Norman F. Kallaus, Chairman, Department of Business Education. ( $9 / 26 / 77$ )

## JOB OPPORTUNITIES

## UNIVERSI TY OF KENTUCKY, LEXINGTON, KENTUCKY 40506

Director, Experiential Education for Returning Women, Office for Experiential Education. Starting date: August, 1977. Salary \$16,000$\$ 18,000$. Contact: Dr. Robert F. Sexton, Executive Director, Office for Experiential Education, 303 Administration Building, University of Kentucky. Tel: (606) 257-3632. (6/15/77)

## UNIVERSITY OF LOUISVILLE, LOUISVILLE, KENTUCKY 40208

Position open for Dean of the College of Arts and Sciences. Contact: Professor W. Wiley Williams, Chairman, Dean of Arts and Sciences Search Committee, College of Arts and Sciences, Department of Mathematics, University of Louisville, Louisville, Kentucky 40208. (9/8/77)

LYCOMING COLLEGE, WILLIAMSPORT, PENNSY LVANIA 17701
Vacancy for Instructor or Assistant Professor in Business Administration available in January 1978. A rea: finance, investments, quantitative business analysis. M.B.A. required. Closing date: November 7, 1977. Contact: J. Hollenback, Chairman. (undated)

UNIVERSITY OF MASSACHLSETTS, BOSTON, HARBOR CAMPLS, BOSTON, MASS. 02125

Two or three openings beginning 1978-79 in range of fields including public finance, economic history, economics of race and discrimination, economics of education, political economy/Marxist analysis, quantitative methods, regional economics, comparative systems, economic theory and money and banking. Rank and salary depending on qualifications but appointments generally at the assistant professor level. Contact: Arthur MacEwan, Chairperson, Department of Economics. (9/16/77)

## UNIVERSITY OF MAINE AT FORT KENT, FORT KENT, MAINE 04743

Assistant or Associate Professor of Economics, a joint appointment with the University of Maine at Presque Isle, beginning Semester 1, 1977. Applicants should be prepared to teach Principles, Micro and Macro Economics, Economic Theory, International Economics and Comparative Economics. Environmental Economics 4 suld be an asset. Salary: $\$ 12,000-\$ 17,000$. Qualifications: appropriate terminal degree (Ph. D.) and evidence of competency in above areas. Due date for receipt of application and credentials, August l, 197\%. Contact: Chairman, Economics Search Committee at above address. (6/22/77)

## JOB OPPORTUNITIES

UNIVERSITY OF MICHIGAN - FLINT, FLINT, MICHIGAN 48503
Economist, Ph. D., at assistant professor rank. One year contract from September 1, 1977 to May 31, 1978. Applicant should be qualified to teach undergraduate courses in Public Finance, International Economics, Principles of Economics and National Income Analysis. Salary open depending on training and experience. Contact: Professor L. M. Kowal, Chairman, Department of Economics. (6/20/77)

DEPARTMENT OF THE NAVY, BUDGET CO-ORDINA TION BRANCH, NA VA L AIR SYSTEMS COMMA ND, WASHINGTON, D.C. 20361

Position of Budget Analyst GS-560-7/9/11/12. Position to be filled October 1, 1977. Closing date for applications July 15, 1977. Submit Standard Form 171 to Naval Air Systems Command, Room 188, Jefferson Plaza \#2, Washington, D. C. 20361. (6/15/77)

## UNIVERSITY OF NEW HAMPSHIRE, DURHAM, NEW HAMPSHIRE 03824

Two positions in marketing, one at Assistant Professor and other at Assistant or Associate. Ph. D. or DBA (or near completion) required. Position available. January or September 1978. Application deadline November 10, 1977. Contact: Dr. Russell Haley at above address. (9/1/77)

Assistant Professor of Accounting beginning January 1 or September 1, 1978. Ph. D. (or near completion) required. Application deadline November 18, 1977. Contact: Professor Allan Cohen, Whittemore School of Business and Economics, University of New Hampshire. (9/18/77)

STATE UNIVERSITY OF NEW YORK AT BUFFA LO, BUFFA LO, NEW YORK 14214
Several openings in the School of Management for the 1978-79 year. Contact individual identified below at Crosby Hall, School of Management, SUNY Buffalo, Buffalo, Buffalo, New York 14214, or at the telephones numbers indicated: Assistant Professor of Organization (two positions) and Assistant Professor of Industrial Relations, Dr. Joseph Shister (717-831-3636 or 5011). Associate or Assistant Professor of Environmental Analysis and Policy, Dr. Lawrence Southwick, Jr. (716-831-5517). Assistant, Associate or Full Professor of Finance, Assistant Professor of Management Science, Assistant Professor of Marketing Assistant Professor of Accounting (3 positions), Associate or Full Professor of Accounting, Dr. Stanley Zionts (716-831-2311). Associate or Full Professor of Management Systems. Dr. Edward L. Wallace (716-831-2119).

## STATE UNIVERSITY OF NEW YORK, COLLEGE AT GENESEO, GENESEO , N. Y. 14454

The following positions will be available for 1978-79 in the Division of Management Studies: (1) Accounting - one opening at the associate (or assistant) professor level for a tenure track appointment. Ph.D. and C. P.A. required. (2) Business Finance, Real Estate and Insurance - one tenure track opening at assistant professor level. Ph. D. required.
(3) Marketing - one tenure track opening at assistant professor level. Ph.D. required. (4) Computer Systems - one opening (subject to budgetary approval) at assistant professor level. (5) General Economic Theory - one opening (subject to budgetary approval) at the instructor level for a one year renewal appointment. M.A., A.B.D. or Ph.D. will be considered. Contact: David A. Martin, Chairman, Department of Economics and Management Science, Welles 226, State University College at Geneseo. (9/22/77)

STATE UNIVERSITY OF NEW YORK, COLLEGE AT POTSDAM, POTSDAM, N.Y. 13676

A tenurable opening at the assistant professor level in the Department of Economics beginning January or August 1978. Preferred fields: labor, resource economics and health, welfare, education. Ph. D. required. A.B.D. considered. Salary negotiable. Closing date for receipt of applications: November 11, 1977. Contact Dr. Austin Spencer, Chair., Department of Economics. (9/9/77)

STATE UNIVERSITY OF NEW YORK AT STONY BROOK, STONY BROOK, N.Y. 11794
Research associates for the Institute for Energy Research. For persons holding Ph. D.'s with relevant backgrounds in economics, engineering and related sciences. Joint appointment as faculty in the W. Averell Harriman College for Urban and Policy Sciences a possibility. Contact: Robert Nathans, Director of Institute at Stony Brook. (7/26/77)

Chairman of Interdisciplinary Program in Africana Studies. Applicant should qualify for a joint appointment in an established department. Salary commensurate wlth qualifications. Contact: Professor Ruth Miller, Assistant Academic Vlce President and Chairperson, Africana Search Committee. (9/23/77)

## UNIVERSITY OF NORTHERN IOWA, CEDAR FALLS, IOWA 50613

Tenure track position in the Economics Department at the Assistant Professor level beginning fall semester 1978. Salary commensurate with experience.

UNIVERSITY OF NORTHERN IOWA, CEDAR FA LLS, IOWA 50613 (continued)
Ph. D. required. Areas: at least one of following comparative economic systems, resource economics and economic theory. Contact: Dr. B. Wylie Anderson, Head, Department of Economics. (9/6/77)

OHO STA TE UNIVERSITY, COLUMBUS, OHIO 43210
Two or three openings in the Department of Economics for the academic year 1978-79, including one or two regular junior or senior appointments and two or three visiting assistant professors. Salary range for joint appointments approximately $\$ 13,640$ for instructor to $\$ 17,640$ for assistant professor and Ph.D. Rank and salary of senior appointments negotiable. Contact: Professor Dagobert L. Brito, Department of Economics. (19/12/77)

## QUEENS COLIEGE, CUNY, FLUSING, NEW YORK 11367

Opening for Financial Aid Director, Department of Special Programs (SEEN). Bachelor's degree with Accounting/Economics background required. MBA preferred. Position available in mediately. Contact: Personnel and Budget Committee, Operation SEEK, Queens College, 65-30 Kissena Blvd., Temp. 3, Flusing, New York 11367. (8/22/77)

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY, NEW BRUNSWICK, N. J. 08903
One and possibly two faculty positions in the area of industrial relations and manpower, beginning in the fall of 1977 or January 1978. A visiting professor arrangement for 1977-78 would also be considered. Both positions would be at the assistant professor level for applicants with a Ph. D. but visiting professor could be at a higher rank. Appointment would be to the Department of Research in the Institute of Management and Labor Relations, University Extension Division. Duties include teaching at the M.A. level, research, and participation in extension activities. Contact: James P. Begin, Chairman, Department of Research. ( $6 / 22 / 77$ )

Tenure track positions at the Assistant Professor rank beginning September 1978 in the following fields: Microeconomics, Macroeconomics, Monetary Theory, Money an I Banking, and Econometrics. Salary commensurate with qualifications and expreience. Ph. D. or equivalent terminal degree required. Contact: Paul Davidson, Chairman, New Brunswick Department of Economics and Allied Sciences. (7/27/77)

SIMMONS COLLEGE, 300 THE FENWAY, BOSTON, MASSACHUSETTS 02115

Two full-time openings at the assistant professor level beginning September 1978. Applicants should be prepared to teach in two of the following fields: microeconomic theory, economic growth, monetary and fiscal theory and institutions, international economics and industrial organization and public policy. Must have Ph. D. by September 1978. Contact: Chairperson, Economics Department. (9/19/77)

SOU TH DAKOTA STA TE UNIVERSITY, BROOKINGS, SOUTH DAKOTA 57006
(1) Assistant or Associate Professor in Agricultural Economics-Marketing,
(2) Assistant or Associate Professor in Resource Economics, (3) Assistant or Associate Professor in Agriculture Business Management, (4) faculty position in Extension Economics-Community Development and Public Affairs. Appointment date: September 1, 1977. Contact: Dr. John E. Thompson, Head, Economics Department. (8/11/77)

TEMPLE UNIVERSITY, PHILADELPHIA, PENNSY LVANIA 19122

Assistant Professor, Economics of Education in the College of Education. Ph. D. required. Applications by early September for vacancy beginning January 1, 1978. Contact: Jay D. Scribner, Dean, College of Education. (7/1/77)

TEXAS TECH UNIVERSITY, COLLEGE OF AGRICULTURA L SCIENCES, LUBBOCK, TEXAS 79409

Position of Department Chairperson and Professor, Agricultural Economics, effective September 1, 1977 (or mutually convenient date). Salary open. Contact: Dr. D. G. Miller, Search Committee Chairman, Plant and Soil Science Department.

VANDERBILT UNIVERSITY, NASHVILLE, TENNESSEE 37235

Tenured position in the Department of Economics for candidate with outstanding record of publications and commitment to teaching. Preferred fields: General Economic Theory, Econometrics, International Organization. Industrial Organization and Labor. Filing deadline: January 31, 1978. Contact: Professor Samuel A. Morley, Chairman, Search Committee, Department of Economics. (9/29/77)

VIRGINIA COMMONWEA LTH UNIVERSITY, 901 WEST FRANKLIN STREET, RICHMOND, VIRGINIA 23284

Assistant Professor of Economics for temporary appointment for spring semester (January - early May) 1978. Primary duties teaching principles and intermediate applied microeconomics. Ph. D. preferred but candidates near completion of dissertation will be considered. Contact: William F. Hellmuth, Chair, Department of Economics. (9/26/77)

UNIVERSITY OF WASIINGTON, SEATTLE, WASHINGTON 98195

Assistant Professor in Mieroeconomic Theory. Ph. D. in hand or near completion. Contact: Charles R. Nelson, Department of Economics, D L-30, University of Washington. (206) 543-5945). (6/77)

WASHINGTON UNIVERSITY, ST. LOUIS, MISSOURI 63130
(l) Opening in Industrial Organization and Government and Business at issociate or full professor level. (2) Two or three positions in Macroeconomics and Applied Microcconomics and Econometrics at the assistant professor level. Three-year tenure track appointments. (3) Possible assistant professor position in economics and law. Ph. D. in Economics and J.D. required. Contact: Charles L. Leven, Chairman, Department of Economics. (9/9/77)

IHESTERN WASHINGTON STATE COLLEGE, BELLINGHAM, WASHINGTON $9822 \bar{y}$

Visiting Assistant Professor in Economies beginning September 15, 1977. One year position only. Salary dependent on qualifications and experience. Contact: K. Peter Harder, Chairman, Department of Economics, College of Business and Economics. (8/1/77)

WEST VIRGINIA LNIVERSITY, MORGANTOWN, WEST VIRGINIA 26506

Contingent upon budgetary approval, at least one assistant professor level position in labor markets and public policy or industrial organization. Ph.D. requised. Contact: Dr. Neil A. Palomba, Professor and Chairman, Department of Economics. (9/77)

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 specialities for each woman economist listed.

In order to assist employers in considering women candidates, 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 specialities 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 Street, 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 Barbara Reagan, Department of Economics, Southern Methodist University, Dallas, Texas 75222.

To: Janice Madden<br>Department of Regional Science<br>University of Pennsylvania<br>3718 Locust Street<br>Philadelphia, Penna. 19174

Enclosed is $\$ 3.00$ for Associate Members' Dues.
Name

Address

