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Ohio 44138. The booklet gives the results of a survey of over 100 universities conducted by George R. Allen, doctoral candidate, Arizona State University, and the SPA Education Committee.

The Executive Sciences Institute, Inc., P.O. Drawer M. Whippany, New Jersey 07981 offers an international literature digest service. Subscribers to "Quality Control and Applied Statistics" abstracts receive about 1400 loose leaf pages a year for \$90.00. Abstracts in "Operations Research and Management Science" are available for \$75.00 per year.

Principles of Automatic Data Processing, a 93-page softbound introduction to business data processing, has been released for general distribution by the Data Processing Management Association. Designed to serve as a brief but comprehensive orientation for students and businessmen, the book has been used as a text for DPMA's "Future Data Processors" and "Executive Seminar" programs which are designed to acquaint participants with the career and business potential of data processing. *Principles of Automatic Data Processing* is available from DPMA's International Headquarters, 505 Busse Highway, Park Ridge, Illinois 60068. Price per copy is \$1.25.

EUROPEAN NEWS

Editor: Peter Mark Pruzan, Institute for Mathematical Statistics and Operations Research, Technical University of Denmark, Kgs. Lyngby, Denmark.

Ergonomics Conference in England in September, 1967

The Ergonomics Research Society, on behalf of the International Ergonomics Association, is organising the 3rd International Congress on Ergonomics in England in September 1967. The Congress will be held at the University of Birmingham, England, from Monday, September 11, to Friday, September 15, 1967, under the gracious patronage of H.R.H. The Prince Philip, Duke of Edinburgh.

Congress languages are English, French, and German.

More information and registration forms can be obtained from: The University of Birmingham, P.O. Box 363, Birmingham 15, England.

Symposium on Applications of O.R. in the Chemical Industry

This international symposium will be held in June 1967 during the meeting of the European Federation of Chemical Engineers at Frankfurt-am-Main, West Germany. Abstracts should be in the hands of the Committee before 30th November 1966. Papers in English or French should be sent to Prof. D. J. Wilde, Dept. of Chemical Engineering, Stanford University, Stanford, California 94305, U.S.A. Papers in German to: Prof. F. Horn, Dept. of Chemical Engineering, Rice University, Houston, Texas, U.S.A.

Peter Mark Pruzan

Second UKAC Control Convention on Advances in Computer Control

This convention, which will be held at the University of Bristol, in England, June 11-14, 1967, will cover the following topics: applications of computers to control, modeling, utilities, materials handling, materials forming, process industries, food, petroleum, chemical, transportation, communication, science, and medicine. Further details and registration forms can be obtained from: The Convention Secretariat, Institution of Electrical Engineers, Savoy Place, London W.C.2., England.

Peter Mark Pruzan

New O.R. Program in Italy

The Center of Operational Research at the Institute of Statistics, Bocconi University, Italy, has started an advanced school in statistics, probability theory, and actuarial sciences. The emphasis will be on the use of these disciplines in operational research. The course of study will last two years and graduates in economics, mathematics, physics, and engineering will be admitted.

For further details, contact the leader of the program, Professor Francesco Brambilla, Università Commerciale "L.Bocconi," Istituto di Statistica, Via R. Sarfatti 23, Milano, Italy.

Peter Mark Pruzan

NordSAM 66 Symposium in Denmark

The 1966 meeting of NordSAM was held in Vedbaek, Denmark, August 29-31. The theme of the symposium was Information Processing in Management. The major sessions were: Automation of decision processes; Standard systems; System work; Reliability and effectiveness; Development in software and hardware; and Organizational problems.

For further details, contact; NordSAM 66, Sekretariatet, Postbox 1490, Copenhagen F, Denmark.

Peter Mark Pruzan

Correct Address for A.F.I.R.O.

The address of the Association Francaise D'Informatique et de Recherche Operationelle (A.F.I.R.O.), given on page C-216 of the June issue of *Management Science*, was incorrectly listed at 24 rue Jasmin. The correct address is 25 rue Jasmin, Paris 16°, France.

New Chair at the University of Brussels

The University of Brussels has created the John von Neumann Chair of Applied Mathematics under the sponsorship of IBM. The first lecturer appointed to the chair is Professor E. Stiefel of Zürich.

NAS-NRC Announcements and News

Division of Mathematical Sciences

Following are excerpts from the Annual Report of the Division for 1965-66:

The year 1965-66 found the Division caught up in the changed national attitude toward science. The beginning of a shift from the military impetus stimulated by World War II to a concern for civilian problems produced critical enquiries into the relation between scientific research and national goals. The emergence of the National Academy of Engineering was an indication of the pressures arising from the technological aspects of society. The activity of the NAS Committee on Science and Public Policy (COSPOP) reflected the expanding concern of the Congress in the national objectives of research and education in the sciences.

It became clear that the mathematical community was faced with the necessity of re-examining in detail and stating intelligibly a revised basis on which to ask for national support. The Division had responded to this situation by voting, in 1965, to establish a Committee on Support of Research in the Mathematical Sciences (COSRIMS). This committee, under the guidance of COSPOP and with the collaboration of the Survey Committee of the Conference Board of the Mathematical Sciences, is currently preparing a study of the effort required in the mathematical sciences above the secondary school level in order to meet national goals. The COSRIMS report is expected to appear by the end of 1967.

The 1966 Annual Meeting of the Division devoted its evening session to a panel discussion of the NSF program for institutional support of new centers of scientific research.

Following the publication of the NAS-NRC report on "Digital Computer Needs in Universities and Colleges," the Chairman of the Division initiated steps looking toward a proper role for the Academy in watching over the academic uses of computers.

Taking account of the broadened role of mathematics in contemporary affairs, the designation of the Division, upon recommendation of the 1966 Annual Meeting, has become the Division of Mathematical Sciences.

Copies of the complete Annual Report of the Division of Mathematical Sciences may be obtained by writing to: Division of Mathematical Sciences, National Academy of Sciences, National Research Council, 2101 Constitution Avenue, Washington, D. C. 20418.

The complete report gives information on such other activities of the Division as arranging foreign travel, arranging technical meetings, and administering fellowships and grants for research.

Officers of the Division are: Chairman: Mark Kac, Past Chairman: G. A. Hedlund, Chairman Designate: Lipman Bers, and Executive Secretary: Leon W. Cohen.

Division of Behavioral Sciences

Henry David, Head of the Office of Science Resources Planning of the National Science Foundation and former President of the New School for

Social Research in New York City, has been appointed Executive Secretary of the Division of Behavioral Sciences of the National Research Council. The announcement was made by Frederick Seitz, President of the National Academy of Sciences and Chairman of the Research Council. Dr. David assumed his new responsibilities December 1, 1966, succeeding Peter B. Hammond, who resigned in August to devote full time to writing.

Among its recent activities, the NRC Division of Behavioral Sciences is preparing a report on the automatic processing of language data by electronic computers, including machine translation of foreign languages; and has formed two new committees, one to assess the present and potential use of computers in the behavioral sciences, and the other to advise on matters of policy in government-supported programs in the behavioral sciences carried out both at home and abroad. The Division is also planning a comprehensive survey of the status and future financial needs of the behavioral and social sciences in the United States, one of a series of studies carried out under the guidance of the NAS Committee on Science and Public Policy.

Other major activities within the Division are the work of its Committees on Vision and on Hearing, Bioacoustics and Biomechanics, both of which function in cooperation with the Armed Forces, Federal Aviation Agency, and the National Aeronautics and Space Administration. Working groups of these committees have recently dealt with such problems as the testing of hearing, loss of visual acuity with age, effects of sonic boom and jet aircraft noise, and noise levels near airports.

Publications

A 143 page catalog of publications of the NAS-NRC is available from the Printing and Publishing Office, 2101 Constitution Ave., N.W., Washington, D.C. 20418. Over 25 different topics are treated including: building research, documentation, education, engineering research, mathematics, natural resources, patent policy, psychology, science and public policy, and transportation.

E D U C A T I O N A L N E W S

Fellowship and Research Opportunities in Mathematics

A brochure describing fellowships and research grants in the mathematical sciences is available from: Division of Mathematical Sciences, NAS-NRC, 2101 Constitution Ave., N.W., Washington, D.C. 20418. The 20 page brochure describes fellowships and grants available from 40 different agencies, giving closing dates for applications and instructions on where to write for application forms.