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# the university

### memorial library hours midsemester vacation

March '	12-20,	1982		Science &
				Engineering
			Memorial Library	Libraries
Fri.,	March	12	8 a.m10 p.m.	8 a.m5 p.m.
Sat.,	March	13	8 a.m10 p.m.	Closed
Sun.,	March	14	1 p.m10 p.m.	Closed
Mon.,	March	15	8 a.m10 p.m.	8 a.m5 p.m.
Tues.,	March	16	8 a.m10 p.m.	8 a.m5 p.m.
Wed.,	March	17	8 a.m10 p.m.	8 a.m5 p.m.
Thurs.	March	18	8 a.m10 p.m.	8 a.m5 p.m.
Fri.,	March	19	8 a.m10 p.m.	8 a.m5 p.m.
Sat.,	March	20	8 a.m10 p.m.	Closed

The Libraries will return to their regular schedule on Sunday, March 21st.

## lilly grant for catholic parish study

The University's Center for Pastoral and Social Ministry, with a \$64,000 grant from Indianapolis' Lilly Endowment, has begun a systematic study of American Catholic parish life.

Data for the study will be provided by a question-naire administered to a sample selection of nearly 2,000 American Catholic parishes in urban, rural, and suburban areas. In addition to the survey, the Center will convene two seminars, one of scholars and the other of pastors, to articulate and reflect on various aspects of parish life. Among the topics considered in the seminars will be history, theology, ministry, canon law, sociology, anthropology and religious education. From the findings of the survey and the seminars, a model for an ongoing study of parish life will be constructed, and it will be possible for the Center to make recommendations for future pastoral policy in the American Church, according to Center director, Monsignor John J. Egan.

## photo directory corrections

All corrections to be made in the Notre Dame Report 1982 Photo Directory will be published in Notre Dame Report #14, April 9. Photos will be reprinted with the correct names so that individuals may cut them out and add them to their copy of the Photo Directory. The deadline has been extended and all corrections should be reported to the Office of Printing and Publications (239-5337) by March 24.

## third world relief campaign

Notre Dame's eighth annual Third World Relief Fund will again be designed to support private agencies as they channel assistance to the poorest sections of the population in Africa, Asia and Latin America.

Last year members of the Notre Dame community contributed to one or several of the following agencies: Catholic Relief Service, Church World Service, Cooperative for American Relief Everywhere (CARE), Co-workers of Mother Teresa, Interreligious Foundation on Community Organizations/RAINS, OXFAM-America, The United Nations Children's Fund (UNICEF), and the Christian Organization for Relief and Rehabilitation.

Faculty members and administrative staff will be sent a report on last year's campaign and a pledge card. As conditions appear to be deteriorating for the poorest 40% of the Third World's people, the Committee for the Third World Relief Fund believes there is no better means at our disposal to help check this trend than the self-help focus of the agencies listed above.

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March 5, 1982

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## faculty notes

### honors

<u>Donald Kline</u>, associate professor of psychology, has been named Editor for Experimental Psychology for the journal <u>Experimental Aging Research</u>.

<u>Douglas Kmiec</u>, associate professor of law, was recently named as Regional Finalist, White House Fellowship Program, 1982-83. He was selected from an applicant pool of 1200, including individuals from the professions, business, government, the arts, as well as universities.

<u>Leonard M. Savoie</u>, professor of accountancy, has been elected Chairman of the Audit Committee of LaSalle Federal Savings & Loan Association, Buchanan, Mich.

Yu-ming Shaw, associate professor of history, has been awarded a research grant by the Asia and World Institute, Taiwan, China, to support his research project, "International Politics and Postwar China, 1945-1949," which is being carried out in the academic year 1981-82. He has also been appointed by the same institute as Associate Editor for its Asia and World Monograph Series which has published 25 volumes in English since 1977.

James I. Taylor, chairman and professor of civil engineering, has been appointed chairman of Transportation Research Board Panel A2-13, "Multilane Design Alternatives for Improving Suburban Highways." The panel was convened by the National Research Council of the National Academies of Sciences and Engineering to develop a research project statement for the subject area, advise in the selection of a research agency, monitor the

research, and evaluate the research results. Dr. Taylor chaired the initial meeting of the panel in Washington, D.C., Feb. 1-2.

James L. Wittenbach, Peat, Marwick, Mitchell research associate professor of accountancy, has been appointed Chairman of the Taxation Council of the South Bend-Mishawaka Area Chamber of Commerce.

### activities

Joan Aldous, Kenan Professor of sociology, presented a colloquium and lecture at the Department of Psychology of the University of Florida on Oct. 1-2. She talked about the National Institute of Agingsponsored gerontological research she is doing with David Klein, assistant professor of sociology, as well as an analysis of family development. She was also a member of a site visit panel for the Committee of Maternal and Child Health Research Division of the National Institute of Child Health and Human Development on Dec. 11-12.

Subhash C. Basu, associate professor of chemistry, gave an invited talk, "Biosynthesis of Gangliosides in Tumor Tissues" at the International Workshop on Gangliosides as Receptors for Bacterial Toxins and Viruses and as Tumor Antigens, held at the National Institute of Health, Washington, D.C., on Dec. 2.

<u>Eileen T. Bender</u>, assistant professor of English, presented a lecture on "The Persistence of Memory in Faulkner's <u>Light in August</u>" at the Tenth Annual Conference on Twentieth-Century Literature, University of Louisville, Louisville, Ken., Feb. 26.

Gary R. Burleson, assistant professor of microbiology, presented an invited seminar entitled "Production, Characterization and Antitumor Properties of Rat Interferons" at the University of Louisville, School of Medicine, Louisville, Ken., on Nov. 20. He also presented a seminar, "Characterization of Rat Lymphokines" at Indiana University School of Medicine, Northwest Center for Medical Education, Gary, Ind., on Feb. 15.

Edward Fischer, professor emeritus in American Studies, gave three lectures on "The Basics of Communication," at Saint Paul's College, Washington, D.C., Jan. 11-12, and two lectures on "A Concern for Words," at the Southwest Writers Conference in Phoenix, Ariz., Jan. 30.

James F. Gaertner, assistant professor of accountancy, gave a talk, "Financial Planning and Control," to the Executive Directors of Community Chest Agencies at the Leadership Development Seminar, Cincinnati, Ohio, Feb. 4.

Julie Jensen, assistant professor of speech and drama, was Playwright-in-Residence at the Attic Theatre, a professional theatre in downtown Detroit, from Feb. 1 through March 7. During that time, she consulted on the production of her full-length drama, "Cisterns," which will run from Feb. 26 to April 10.

James M. Johnson, assistant professor of finance, gave an invited lecture on "Business Financing" sponsored by ESEI, Incorporated in South Bend, Ind., on Jan. 26.

Charles F. Kulpa, Jr., associate professor of microbiology, presented a seminar entitled "Liposomes as Carriers of Interferon Inducers and Other Biologically Active Molecules" at the Indiana University Medical Center, Gary, Ind., Feb. 8.

<u>Robert C. Miller</u>, director of libraries, has been designated chair of the Consortium to Develop an Online Catalog (CONDOC) and moderated a meeting of the group on specifications for the online catalog in Denver, Colo., on Jan. 23.

<u>Carl W. O'Nell</u>, associate professor of anthropology, presented a paper entitled "Social Inequality, Life Burdens and Symptoms: Men and Women in Rural Oaxaca, Mexico," (co-authored with A.J. Rubel, Michigan State University, and Rolando Collado, National

University of Mexico), for a workshop on "Social Inequality and Symptom Patterning: A Critique Toward the Future," held at the Neuropsychiatric Institute, University of California at Los Angeles, Dec. 1-2.

Ellen Bouchard Ryan, professor of psychology, has presented the following talks at Canadian universities recently: "Metalinguistic Development and Bilingualism" at Ontario Institute for Studies in Education on Oct. 16; "Metalinguistic Development During the Early School Years" at York University, Ontario, Canada, on Oct. 23; "Attitudes Toward Non-Native Speech" at McGill University, Montreal, Canada, on Jan. 30; "Metacognition and Reading" at University of Toronto, Canada, on Feb. 1.

Seymour I. Schlager, associate professor of microbiology, spoke on "Current Progress and Approaches in Cancer Research," as the keynote speaker at a dinner honoring Indiana's contribution to the American Cancer Society program, in Ft. Wayne, on Jan. 7. He served as a visiting professor to the Ponce Medical School, Ponce, Puerto Rico, Jan. 26-28. The visit included presentation of three lectures to the freshman medical class on immunology and immunogenetics, and presentation of a seminar entitled "Molecular Interactions Between Cancer Cells and the Immune System" to the staff of the Public Health Service Cancer Hospital of Puerto Rico. He also served as an expert outside adviser to the Immunoparasitology Program of the World Health Organization and delivered a seminar entitled "Lipid Incorporation into Membranes as a Means of Escaping Immune Mechanisms" in Geneva, Switzerland, Feb. 1-2.

Yu-ming Shaw, associate professor of history, was named Tamkang University Chair Lecturer and delivered a series of five lectures under the theme "Sino-American Relations in the Twentieth Century: A Critical Review" at Tamkang University, Taipei, Taiwan, between October and November, 1981. These lectures will be published in 1982 by the Tamkang University Press. In addition, he served as Secretary-General for the International Conference on Human Rights, which was held in Guam, Sept. 27-29, with 27 delegates participating from more than 20 nations. He is presently editing the conference proceedings for publication in 1982.

Anthony M. Trozzolo, Huisking professor of chemistry, presented a talk entitled "Chemical Reviews: Past, Present and Future" at the 1982 American Chemical Society Conference of Editors, Tucson, Ariz., Jan. 21.

<u>Stephen T. Worland</u>, professor of economics, delivered a lecture, "An Evolving Christian Conception of Economic Justice," at the Christian Theological Seminar, Indianapolis, Ind., on Feb. 3.



## 1982 summer employment

Because of current economic conditions, the demand by students for summer employment will be very heavy this year. It will be very important that the University be sensitive to the huge demand by utilizing the priority hiring system which the Officers have adopted for the placement of summer employees.

The following priority order of preference shall be followed for summer employment:

- Current regular Notre Dame employees whose departments require a work force reduction during the summer months.
- 2) Individuals who were employed the previous summer and/or current school year providing it is the same position and department and who otherwise qualify under priorities 3, 4, or 5. Also, high school students who have been employed at Notre Dame under a high school Co-op Training Program and who were not employed in that position the previous summer.
- Current Notre Dame students who are enrolled for attendance in the fall of 1982.
- 4) Former Notre Dame students and incoming freshmen who have been accepted for attendance at Notre Dame for the coming fall term.
- 5) Sons and daughters of faculty and staff members who have graduated from high school and are enrolled for full-time attendance at posthigh school educational institutions other than Notre Dame for the coming fall term.
- Sons and daughters of faculty and staff who are still enrolled in high school and who are at least 16 years old.

Applications for campus positions are available in the Personnel Department.

OFF-CAMPUS OPPORTUNITIES: The Placement Bureau, 213 Administration Building, has information on summer employment possibilities for University students. These openings include some Michiana area positions but mostly opportunities scattered throughout the United States.

## memo on review of the vice president for advanced studies

As stipulated by the Faculty Manual, a review committee has been elected at a joint meeting of the Graduate Council and the University Committee for Research and Sponsored Programs, and charged with the responsibility to review Vice President Robert E. Gordon. The review process will include personal interviews with a cross-section of individuals within the University, and invitations for additional input from internal and external sources. By this memo, I am requesting that all interested faculty provide the committee with any information that they deem appropriate to the review. Letters, which can be addressed to any committee member listed below, will be held in strict confidence and will be destroyed upon completion of the task.

Dean Francis J. Castellino, Chairman
Dr. Frederick J. Crosson, John Cardinal O'Hara Professor of Philosophy
Rev. Ernan McMullin, Professor of Philosophy
Dr. James L. Melsa, Professor of Electrical Engineering
Mrs. Catherine B. Tkacz, Graduate Student, Medieval Institute
Dr. Robert W. Williamson, Associate Professor of Accountancy

## faculty committee for university libraries minutes january 19, 1982

Present: James L. Cullather, Vincent P. DeSantis (chairperson), Gerald L. Jones, Lloyd H. Ketchum, Robert C. Miller, James E. Robinson, Andrew J. Sommese.

The minutes of the meeting of Dec. 14 were approved for publication.

Miller reported that his recent meeting with Professor Barrett about the sports collection was very positive, with agreement on the need for cataloging and ready access, and with additional concerns about mutilation and loss.

Next on the agenda, Professor Schaum, who had been invited to discuss the needs of the Modern and Classical Languages Department, reported that the department continues to add research-oriented faculty, for established programs and courses as well as for new courses being requested. This has put an additional burden on library support for the teaching and research in many areas of interest. The department establishes their own division of the single-figure Library allocation, dependent primarily on identified needs. The department receives very little material on the approval plan.

An issue of concern to Committee members was the long-range future of the department, its plans, particularly as they involve new languages and areas of emphasis and as they relate to the potential for doctoral level programs. Miller indicated that the library collections cannot be built up to support potential doctoral level programs. However, it was agreed that additional funding for existing programs is essential and will be considered in a gradual fashion over the next three years.

The next meeting will be held on Monday, Feb. 8, at 4 p.m., at which time the mechanics of the book budget will be discussed.

## summary annual report for tiaa group total disability benefits plan

This is a summary of the annual report of the University of Notre Dame's TIAA Group Total Disability Benefits Plan, employer number 35-0868188, for Sept. 1, 1980 through Aug. 31, 1981. The Annual Report has been filed with the Internal Revenue Service, as required under the Employee Retirement Income Security Act of 1974 (ERISA).

Insurance Information

The plan has a contract with the Teachers Insurance and Annuity Association (TIAA) to pay

all claims incurred under the terms of the plan. The total premiums paid for the plan year ending Aug. 31, 1981 were \$111,605.

#### Your Rights to Additional Information

You have the right to receive a copy of the full annual report, or any part thereof, including insurance information, on request. To obtain a copy of the full annual report, or any part thereof, write or call the office of G. Thomas Bull, Director of Personnel, University of Notre Dame, Notre Dame, IN 46556, 239-5900.

You also have the legally protected right to examine the annual report at the main office of the plan, the Personnel Office, Notre Dame, IN, and at the U.S. Department of Labor in Washington, D.C., or to obtain a copy from the U.S. Department of Labor upon payment of copying costs. Requests to the Department should be addressed to: Public Disclosure Room, N4677, Pension and Welfare Benefit Programs, U.S. Department of Labor, 200 Constitution Avenue, N.W., Washington, D.C. 20216.

## volunteer blood donor program

This year the month of March has again been set aside as the period during which members of the Notre Dame and St. Mary's community donate blood as part of the St. Joseph County Volunteer Blood Donor Program. Principally due to medical advances, the use of blood in our community is on the rise. Last year volunteer donors in St. Joseph County gave a record-breaking 1,891 gallons of blood, an increase of 10 percent over the previous year. Although blood donations are up, escalating usage of blood requires more donors. Would you consider being one of those needed donors? A unit of your blood may help save another's life. Locally, we operate under the "community responsibility" plan for meeting blood needs. This is simply a guarantee that those of us who are healthy will give enough blood so that those in medical need can receive it without any prior condition. To this end, the St. Joseph County program asks all local blood groups to schedule their donations within a given time period and to send Donor Forms to the group's coordinator.

Please fill out the following and send to Margaret Stauder, either intracampus mail c/o Department of Electrical Engineering, 275A Fitzpatrick Hall of Engineering, or regular mail to Box 195, Notre Dame, IN 46556. The American Red Cross office will call you to set an appointment.

	VOLUNTEER BLOOD DONOR FORM	
I wish to give blood durin	ng the month of March as a member of t	the Notre Dame - St.
Mary's community.		
Name	home phone	work phone
	Blood typ	oe (if known)

## injuries on the job

University policy provides that all employees who are injured on the job be referred promptly to the Student Health Center for initial treatment, and, if necessary, referral to outside medical care. The only exception to this is for trauma injuries which obviously need immediate hospital emergency attention (In this case, call Notre Dame Security for transportation). Neither the University's Workers' Compensation program nor the group Blue Cross/Blue Shield policy will cover if employees use their own doctor for on-the-job injuries or illness.

Employees and supervisors should be aware of the new supervisory referral and report forms now in use. Additional forms are available from the Personnel Department.

## advanced studies

# notes for principal investigators

National Science Foundation Foreign Travel to International Scientific Meetings and NATO Advanced Study Institutes

NSF's International Travel Grant (ITG) program was discontinued as of October 1, 1981. A separate budget for international travel awards no longer exists. NSF has established the following policy for future support of activities previously provided for under the ITG program.

 Proposals for travel awards to support U.S. participation in international scientific meetings held abroad will be handled by the NSF unit with responsibility for the area of scientific interest.  Applicants for support of travel to attend NATO Advanced Study Institutes held abroad will be handled by the Directorate for Science and Engineering Education.

Each NSF directorate is establishing policies and procedures for handling proposals and inquiries from the scientific community related to the subject of foreign travel.

All proposals which have been received for support with fiscal year 1982 funds are being transferred to the appropriate directorate for action.

### information circulars

Additional information on all circulars listed may be obtained by calling Extension 7432.

#### National Endowment for the Arts Fellowships for Fiction or Other Creative Prose Writers

No. FY82-384

Program:

Fellowships of \$12,500 each will be awarded to published writers of exceptional talent to enable them to set aside time for writing, research or travel, or to advance their careers. Applications will be reviewed solely on the basis of the manuscript submitted by the candidate. Applicants for the fiction award must have, within the past ten years, published five or more short stories, works of short fiction, or excerpts from novels in two or more literary journals, anthologies, or publications which regularly include fiction as a portion of their format; a volume of short fiction; a collection of short stories; or a novel or novels. Applicants for Other Creative Prose awards must have published, within the past ten years, five or more creative essays, critical articles related to contemporary creative literature or to writers, or other creative prose in two more literary journals, anthologies or publications; or a volume of creative essays, criticism of contemporary literature or other creative prose. Applicants may not use self-publication or vanity press publications to meet the requirements.

Deadline: March 29, 1982

#### For Further Information Contact:

National Endowment for the Arts Program Information Office Literature Program 2401 E Street, N.W. Washington, D.C. 20506 (202) 634-6044

(From 1982 ARIS)

## National Endowment for the Arts Fellowships for Translators

No. FY82-385

Program:

A very limited number of either \$6,250 or \$12,500 fellowships, the amount to depend upon the length and scope of the project, will be awarded to enable published transla-

tors of creative literature to set aside time for specific translation projects from languages other than English. Applicants must have published a translation of a novel, or a volume of fifty or more pages of translated short stories or poetry, or a book-length translation of work of literary merit; have published a total of fifty pages of translations of creative literature in literary magazines or anthologies; or have published or had performed by a professional theater a translation of a play of fifty or more pages in length. Applicants may not have received a Literature Program fellowship since January 1, 1979, and may not apply for either a Fiction or Other Creative Prose fellowship or a Poetry or Scriptwriting fellowship.

Deadline: March 29, 1982

#### For Further Information Contact:

National Endowment for the Arts Program Information Office Literature Program 2401 E Street, N.W. Washington, D.C. 20506 (202) 634-6044

(From 1982 ARIS)

#### National Gallery of Art Visiting Senior Fellowships

No. FY82-386

Program:

Fellowships based on individual need and the applicant's annual salary will be awarded for a maximum of sixty days' research at the center. Awards include a stipend, some research expenses, subsidized lunches, and a study. Applicants must hold the Ph.D. or possess a record of professional accomplishment; applicants may be of any age and nationality.

Deadline: \*March 31, 1982

#### For Further Information Contact:

National Gallery of Art Center for Advanced Study in the Visual Arts Washington, D.C. 20565 (202) 737-4215

\*The March 31 deadline is for applications for fellowship support for the period from October 1, 1982, through January 31, 1983.

(From 1982 ARIS)

#### Civitan International Foundation Dr. Courtney W. Shropshire Memorial Scholarship Grants

No. FY82-387

Program:

Scholarships of from \$500 to \$2,000 for the completion of an undergraduate or master's degree in history, political science, civics, or special or vocational education.

Applicants must be planning to teach one of the subjects specified in the award.

Deadline: March 31, 1982

#### For Further Information Contact:

Civitan International Foundation Frank J. Bulgarella Executive Administrator P. O. Box 2102 Birmingham, AL 35201

(From 1982 ARIS)

### William Andrews Clark Memorial Library Short-term Research Fellowships

No. FY82-388

Program:

Stipends averaging \$750 per month for one to four months to scholars with a Ph.D. or equivalent who are engaged in advanced study and research in the areas covered by the Clark Library. The Library has extensive holdings broadly representative of seventeenth- and eighteenth-century English culture, as well as important collections dealing with Oscar Wilde and the "Nineties," Montana history, and modern fine printing.

Deadline: March 25, 1982

#### For Further Information Contact:

William Andrews Clark Memorial Library Robert Vosper, Director 2520 Cimarron Street Los Angeles, CA 90018 (213) 732-8529

(From 1982 ARIS)

#### German Academic Exchange Service Short-term Grants for Research in Germany

No. FY82-389

Program:

Monthly stipends of DM 1200 for two to six months to Ph.D. candidates and recent Ph.D.

recipients (degree awarded not earlier than June, 1976) up to 32 years of age for research to be conducted in the Federal Republic of Germany at German universities, archives, and/or research institutions. Grants are awarded in all fields except medicine. Applicants should furnish proof of adequate knowledge of German. They must also be U.S. citizens and currently enrolled at or employed by U.S. universities and/or research institutions. Application forms may be obtained from the address below by specifying No. 7.26.

Deadline: March 31, 1982

#### For Further Information Contact:

German Academic Exchange Service 535 Fifth Avenue, Suite 1107 New York, NY 10017 (212) 599-0464

(From 1982 ARIS)

#### National Science Foundation Cooperative Research with East Europe

No. FY82-390

Program:

NSF's East European Cooperative program seeks to foster and support scientific and technological cooperation between the U.S. and Bulgaria, Hungary, and Romania. The program promotes collaboration and exchange of information between scientists, engineers, scholars, and institutions of research and higher learning of the U.S. and the cooperating countries. The Division of International Programs administers activities undertaken under this program in the U.S. and maintains liaison with foreign agencies.

The following general guidelines have been established: 1) Both the U.S. and the foreign country must approve each project. 2) Each country will support the cost of research and other scientific activities taking place within its territory. 3) Contributions to the program by the U.S. and the foreign country involved should be on an approximately 50-50 basis.

The program offers financial support for three types of activities: cooperative research projects, seminars, and scientific visits for planning purposes. Proposals must be submitted to NSF by American institutions, and to the appropriate foreign agency by foreign institutions. Proposals should be prepared according to standard NSF guidelines, but must also contain a section on "International Cooperation," which describes in detail the cooperative aspects of the work plan and the mutual benefits to be obtained. Proposals for joint research seminars should be submitted at least six months before the

requested starting date; for short-term visits, three months. Further information may be obtained from the program managers of the East European Cooperative Science program (357-9516).

## The Camille and Henry Dreyfus Foundation, Inc. Dreyfus Teacher-Scholar Grants Program

No. FY82-391

Program:

Fifteen grants made annually to colleges and universities for young, promising faculty in the fields of chemistry, chemical engineering and biochemistry. The amount of the award is \$40,000 of which \$37,000 is to be made available to the faculty member and \$3,000 is for administrative purposes.

Deadline: April 15, 1982

#### For Further Information Contact:

The Camille and Henry Dreyfus Foundation, Inc.
Dr. William Everes
445 Park Avenue
New York, New York 10022
(212) 753-1760

(From 1982 ARIS)

### The Hastings Center Student Intern Program

No. FY82-392

Program:

The Hastings Center is an independent, nonprofit research and educational organization established in 1969 to examine ethical problems of the biomedical, social and behavioral sciences, as well as issues of professional ethics. This program provides for a general internship at the Center of one to three months, either during the school year or in the summer. The internship will permit students to pursue independent study in their particular project, with direction and supervision by a staff member, as well as participate in ongoing activities at the Center. Applicants should be pursuing a degree with preference given to students preparing for careers in law or medicine. The Center is occasionally able to offer some assistance for transportation, housing, or expenses to outstanding applicants for the Intern Program. The Center does not give any financial assistance to students entering college, already in college, or going to graduate school.

Deadline: April 15, 1982

#### For Further Information Contact:

The Hastings Center Barbara Behar 360 Broadway Hastings-on-Hudson, NY 10706 (914) 478-0500

(From 1982 ARIS)

## Milheim Foundation Cancer Research Grants

No. FY82-393

Program:

Grants for one year to support research work for the prevention, treatment and cure of The grant request must be made in the name of a non-profit institution organized for scientific research and humanitarian purposes and exempt from federal income taxes. The Milheim Foundation retains the patent rights to any discoveries made under their funding and the title to any equipment purchased with Foundation funds. While a one-year renewal of the original grant is possible, the Foundation prefers to fund projects that can secure long-term support after the first year of operation. The Foundation does not allow for salaries of academic personnel or the purchase of permanent equipment. Grants are made for projects to begin July 1.

Deadline: March 15, 1982

#### For Further Information Contact:

Milheim Foundation
Ms. Alene De Vore
Vice President and Trust Officer
Colorado National Bank of Denver
Trust Department
P. O. Box 5168, Terminal Annex
Denver, Colorado 80217
(303) 893-1862

(From 1982 ARIS)

#### National Rehabilitation Counseling Association NRCA-Amvets Auxiliary Scholarship Program

No. FY82-394

Program:

Prospective second-year graduate students enrolled full time in a college or university rehabilitation counseling program leading to a master's degree are eligible for this scholarship to complete their education. Candidates must submit a 1500-word paper on one crucial need in rehabilitation, obtain faculty endorsement, and indicate a commitment to become a professional rehabilitation counselor upon graduation. Four scholarships



in the amounts of \$1,000, \$500, and 2-\$100 are available for one academic year.

Deadline: March 30, 1982

#### For Further Information Contact:

National Rehabilitation Counseling Association Cary Building B-110 8136 Old Keene Mill Road Springfield, VA 22152 (703) 451-7981

(From 1982 ARIS)

## Damon Runyon-Walter Winchell Cancer Fund Postdoctoral Fellowship Grants

No. FY82-395

Program:

Grants to institutions to support a postdoctoral fellow to work on a specific project relevant to cancer and cancer research under the supervision of a sponsor. Individuals working in universities, hospitals, and research institutions are eligible if they have had no more than twelve months of postdoctoral research experience, or are M.D.'s who have completed their residency not more than two years prior to the decision date of the Scientific Advisory Committee. The stipend is \$15,500 for the first year and \$16,500 for the second year with a fixed sum of \$1,500 paid to the laboratory for expenses incurred by the Fellow.

Deadline: March 15, 1982

#### For Further Information Contact:

Damon-Runyon-Walter Winchell Cancer Fund Research Department 33 West 56th Street New York, NY 10019 (212) 582-5400

(From 1982 ARIS)

### The Commonwealth Fund Book Program

No. FY82-396

Program:

This program provides grants to individual scholars writing about health care, medical education, and the biomedical sciences. Limited funds have also been made available to subsidize publication of selected works.

#### For Further Information Contact:

The Commonwealth Fund Mr. Walter Donway,

Executive Associate Harkness House 1 East 75th Street New York, New York 10021 (212) 535-0400

(From 1982 ARIS)

### The Edna McConnell Clark Foundation Program in Tropical Disease Research

No. FY82-397

Program:

Grants are available to support basic research on the immunology of schistosomiasis (snail fever) to help develop a vaccine; to foster studies of the metabolism and biochemistry of the disease to further the development of better drugs; and to support studies on its epidemiology to measure its extent and impact and to develop better diagnostic methods and control strategies. To apply for a grant, applicants are asked to write a brief letter describing the project. If acceptable, a fuller proposal will be requested. Grants are reviewed by the trustees at five regular meetings each year.

#### For Further Information Contact:

The Edna McConnell Clark Foundation 250 Park Avenue, Suite 900 New York, New York 10017 (212) 986-7050

(From 1982 ARIS)

### Ittleson Foundation, Inc. Grants

No. FY82-398

Program:

The current interests of the Foundation are in the fields of health, welfare, and education for health and welfare, with special emphasis on mental health including public education and psychiatric research. There are no application forms nor deadlines. To apply for a grant, write a brief letter to the Executive Director describing the work for which funds are being sought, along with a budget. If the activity is within Foundation interests, additional information will be required.

#### For Further Information Contact:

Ittleson Foundation, Inc. William T. Beaty, III Executive Director 660 Madison Avenue New York, New York 10021 (212) 838-5010

(From 1982 ARIS)

#### The Weizmann Institute of Science Joseph Meyerhoff Fellowships 1982-1983

Program: Fellowships will be awarded to candidates from all over the world to work at the Weizmann Institute. They are offered in two categories: to senior scientists for a period of two months to one year; and to candidates who have completed their Ph.D. requirements within the past eight years.

#### For Further Information Contact:

The Weizmann Institute of Science The Meyerhoff Fellowship Program c/o The Academic Secretary Rehovot 76100 Israel

(From 1982 ARIS)

## current publications and other scholarly works

COLLEGE OF ARTS AND LETTERS

#### American Studies

Stritch, Thomas

T. Stritch. 1981. A landmark at 100.

Notre Dame Magazine 10(5):5-6.

T. Stritch. 1981. The foreign legion of Father O'Hara. Notre Dame Magazine 10(4):23-28.

#### English

Daly, Carson

C. Daly. 1981. Review of E. Cheyfitz's, The Trans-Parent: Sexual Politics in the Language of Emerson. Johns Hopkins University Press, Baltimore and London: Modern Language Notes 96(5):1227-1231. C. Daly. 1981. Review of E. and J.

Whitehead's, Marrying Well: Possibil-ities in Christian Marriage Today. Doubleday and Co., Inc., New York.
Fidelity 1(2):28-29.
C. Daly. 1981. Review of E. Christman's,

A Broken Family. William Morrow and Co., New York. Fidelity 1(2):27-30.

#### History

Dolan, Jay P. J.P. Dolan. 1981. American Catholicism and Modernity. Cross Currents 21(2):

#### Modern and Classical Languages

Marullo, Thomas Gaiton T.G. Marullo. 1981. Review of J. Andrews', Writers and Society During the Rise of Russian Realism. Slavic and East European Journal 25(4):93-94.

Rubulis, Aleksis

A. Rubulis. 1981. Rakstnieka Atbildiba. Daugavas Vanagu Memesraksts 6(200):40-42.

#### Program of Liberal Studies

Rogers, Stephen J. S.J. Rogers. 1981. 'The muddle' A parable for universities. Communio Pages 72-78.

S.J. Rogers. 1981. The responsible imagination: Heart-ravishing knowledge Pace 12 November: 1-4.

S.J. Rogers. 1981. The responsible imagination (Part II): How to cultivate it. Pace 12 December: 1-4.

#### Sociology and Anthropology

O'Nell, Carl W.

C.W. O'Nell. 1981. Hostility management and the control of aggression in a Zapotec community. Aggressive Behavior 7(4):351-366.

Press, Irwin

I. Press. 1981. Medicina Popular versus Medicina Cientifica en Sevilla. Pages 149-166 in, M. Kenny and J.M. de Miguel, eds., La Anthropologia Medica en Espana. Editorial Anagrama Barcelona.

#### COLLEGE OF BUSINESS ADMINISTRATION

#### Accountancy

Gaertner, James F.
J.F. Gaertner. 1981. Continuing education in international accounting. The International Accounting Forum 14:4-5.

Johnson, James M.

L.M. Savoie and J.M. Johnson. 1982. Is expensing depreciable assets now economically attractive? A guide under the new tax law. Journal of Accountancy Pages 96-98.

Savoie, Leonard M.

L.M. Savoie and J.M. Johnson. 1982. Is expensing depreciable assets now economically attractive? A guide under the new tax law. Journal of Accountancy Pages 96-98.

#### Finance and Business Economics

Halloran, John A.

J.A. Halloran and H.P. Lanser. 1981. The credit policy decision in an inflationary environment. Financial Management 10(5): 31-38.

Lanser, Howard P. J.A. Halloran and H.P. Lanser. 1981. The credit policy decision in an inflationary environment. Financial Management 10(5): 31-38.

#### Marketing Management

Etzel, Michael J.

M.J. Etzel and P.R. Swensen. 1981.

Taking the mystery out of travel and tourism investment decisions. Journal of Travel Research 20(2):24-28.

#### COLLEGE OF ENGINEERING

#### Metallurgical Engineering and Materials Science

Kargol, James A. J.A. Kargol and B. Landa. 1981. The roles of ordering and impurity segregation on the hydrogen assisted crack propagation in nickel base stainless alloys. Scripta Metallurgica 16(2):191-195.

#### COLLEGE OF SCIENCE

#### Biology

Saz, Howard J.
R. Komuniecki, P.R. Komuniecki and H.J. Saz. 1981. Relationships between pyruvate decarboxylation and branchedchain volatile acid synthesis in Ascaris mitochondria. Journal of Parasitology 67(5):601-608.

#### Chemistry

Basu, Manju

K.A. Presper, M. Basu and S. Basu. 1981. Biosynthesis in vitro of a blood group B-active fucose-containing a hexaglycosylceramide from neolactopentaosylceramide in bovine spleen. Journal of Biological Chemistry 257(1):169-173.

Basu, Subhash K.A. Presper, M. Basu and S. Basu. 1981. Biosynthesis in vitro of a blood group B-active fucose-containing a hexaglycosylceramide from neolactopentaosylceramide in bovine spleen. Journal of Biological Chemistry 257(1):169-173.

Kozak, John J.
M.H. Dung and J.J. Kozak. 1981. Effect of ionic strength on the kinetics of ionic and micellar reactions in aqueous solution. Journal of Chemical Physics 76(2):984-9<del>96.</del>

\*C.A. Walsh and J.J. Kozak. 1981. Exact algorithm for d-dimensional walks on finite and infinite lattices with traps. Physical Review Letters 47(21):1500-1502.

Nowak, Thomas
T.H. Duffy, P.J. Markovitz, D.T. Chuang,
M.F. Utter and T. Nowak. 1981. Comparative inhibition of mitochondrial and cytosolic phosphoenolpyruvate carboxykinases by stereospecific substrate analogues. Proceedings of the National Academy of Science USA 78(11):6680-6683.

Thomas, J. Kerry

J. Wheeler and J.K. Thomas. 1981. Photochemistry on collodial silica solutions. Inorganic Reactions in Organized Media 177:98-111.

\*Under the Radiation Laboratory

#### **Physics**

Johnson, Walter R. W.R. Johnson and K.-N. Huang. 1982. Resonance transitions of be-like ions from multiconfiguration relativistic random-phase approximation. Physics

Review Letters 48 Page 315. W.R. Johnson, V. Radojevic', P. Deskmukh and K.T. Cheng. 1981. Photoionization of group IIB elements. Physics Review A24(1):337-345.

Radojevic', Vojislav

W.R. Johnson, V. Radojevic', P. Deskmukh and K.T. Cheng. 1981. Photoionization of group IIB elements. Physics Review A24(1):337-345.

M. Ya Amusia, N.A. Cherepkov, L.V. Chernysheva, D.M. Davidovic' and V. Radojevic'. 1981. Slow electron elastic scattering on argon. Physics Review A25(1):219-225.

S. Vučic', P. Grujic' and V. Radojevic'. 1981. Elastic scattering of low-energy electrons on He2<sup>1</sup>S. <u>Physics Review</u> A24(4):1823-1830.

#### MEDIEVAL INSTITUTE

McInerny, Ralph

R. McInerny. 1981. Second Vespers. Grosset & Dunlap Co., New York. 224 pp.

R. McInerny. 1982. St. Thomas Aquinas. University of Notre Dame Press, Notre Dame, Indiana. 197 pp.

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Proposals must be submitted to the Office of Research and Sponsored Programs seven calendar days prior to the deadline dates listed below.

Agency	Programs	Application Closing Dates
National Endowment for the Humanities	Research Programs Publications	May 1, 1982
Office of Technology Assessment	Congressional Fellowship Program	May 1, 1982
Sigma Xi	Grants-In-Aid	May 1, 1982

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