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the university

Financial support

The University of Notre Dame received more voluntary financial support through alumni gifts, foundation grants, and corporation matching gifts during 1973 than any other U.S. Catholic university, according to a study by the Council for Financial Aid to Education.

Notre Dame had the highest level of alumni support, both in total amount donated and percentage contributing. Alumni contributed \$3,492,829 to the University last year. Of the total, \$2,359,472 was donated through the annual fund by 49.8 per cent of all alumni solicited.

Notre Dame also received more support through foundation grants and corporate matching gifts than any other U.S. Catholic university. Support from foundations totaled \$2,402,674 and \$92,993 from corporation matching gifts.

Library acquisition

The University of Notre Dame and The Divinity School of the Protestant Episcopal Church in Philadelphia announce the purchase, by the University, of books and bound periodicals from The William Bacon Stevens Library of the Divinity School

Approximately 20,500 titles in about 29,500 physical volumes are involved in the transaction which will enhance the University of Notre Dame's holdings in such areas as American Protestantism, Anglicanism, church history, ecumenism, and liturgics. This acquisition will bring Notre Dame's holdings in religion and church history to approximately 130,000 volumes, and represents the largest single increase in the University's religion collection in recent years.

The sale of the books by the Divinity School was prompted by the merger of the Philadelphia institution with another seminary of the Episcopal Church, The Episcopal Theological School in Cambridge, Mass. The institution resulting from this merger will be located at Cambridge and will be named The Episcopal Divinity School. The approximately 30,000 volumes retained by the Divinity School and to be moved to Cambridge will provide a greatly strengthened library resource for Episcopal theological education in Cambridge as well as contribute to the area library resources of the Boston Theological Institute.

The books from Philadelphia destined for both Notre Dame and Cambridge will be cataloged into the collections at their new locations and in due time will be reported as holdings in the appropriate regional union catalogs.

New trustee

Jane P. Cahill, vice president, communications, for International Business Machines, has been named to the University of Notre Dame Board of Trustees.

Miss Cahill is the second woman on the 36-member board, joining Dr. Rosemary Park, professor of education at UCLA and former president of Barnard College, who was named a trustee in 1971 when the University became coeducational at the undergraduate level.

A 1954 graduate of the University of Maryland, Miss Cahill joined IBM in 1955 as a systems service representative. In 1960 she became IBM site manager in Bermuda for the Mercury Space Program and subsequently served in other management positions in IBM's Federal Systems Division in Bethesda, Md. In 1966 she was the first woman selected for the White House Fellow program.

Returning to IBM in 1967, Miss Cahill served as administrative assistant in the office of the IBM chairman. She was promoted to executive assistant to Thomas J. Watson, Jr., in September 1969. In November 1970 she was promoted to secretary of the Management Review Committee. She was promoted to IBM director of communications in June 1971, and was elected an IBM vice president in September 1972.

Miss Cahill is a member of the Council on Foreign Relations, a trustee of the Rockefeller Foundation, and a director of the Advertising Council.

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faculty notes

University appointments

<u>Rev. Richard J. Conyers, C.S.C.</u>, has been appointed acting curator of the Notre Dame Art Gallery. The appointment was announced by Dr. Dean A. Porter, director and former curator. The appointment is effective Sept. 1.

<u>Richard A. Emge</u> has been appointed assistant director of the Center for Continuing Education at the University of Notre Dame, it was announced by Dr. Thomas P. Bergin, dean of the center. In his new duties, effective immediately, Emge will be responsible for coordinating the overall operations of the center.

Non-university appointments

Rev. Thomas O. Barrosse, C.S.C., director of novices at Holy Cross Novitiate, Bennington, Vt., a 1947 graduate of Notre Dame and former faculty member at the University, was elected July 18 to a six-year term as superior general of the Congregation of the Holy Cross by the 55 priests and brother delegates meeting at the community's General Chapter in Montreal. Father Barrossee, a member of the Indiana Province of the congregation, succeeds the Very Rev. Germain M. Lalande, C.S.C., a member of the Canadian Province of priests, whose 12-year tenure expires at the close of the Chapter.

Dr. John G. Borkowski, Chairman of the Department of Psychology, has been reappointed as a Consulting Editor to the American Journal of Mental Deficiency for 1974-75.

Dr. James L. Massey, Friemann professor of electrical engineering, has been named to the newly-established Scientific Advisory Group for the Defense Communications Agency (DCA). In February, Dr. Massey presented the first lecture in the Distinguished Lecturer Series inaugurated by DCA at its Reston, Va., engineering facility. Dr. Massey has also been named editor of the IEEE Transaction and Information Theory, a bimonthly journal which is the leading international journal in its field. <u>Robert F. O'Brien</u>, associate professor of music and director of the Notre Dame Band, has been elected to membership in the American Bandmasters' Association.

Miscellany

<u>Dr. Hafiz Atassi</u>, assistant professor of aerospace and mechanical engineering, was invited to lecture at the International Workshop on Turbomachinery sponsored by SQUID, (ONR), AFOSR and the United Aircraft Research Laboratory in East Hartford on July 10-12. The title of his talk was "Influence of Loading on the Unsteady Aerodynamics of Turbomachine Blades."

<u>Dr. Howard A. Blackstead</u>, assistant professor of physics, presented a Solid State Physics Seminar at the Iowa State University on April 18 entitled "Phonon Spectroscopy and the Excitation of Phonons in Gd and Dy by rf Magnetic Field Perturbation."

Dr. James J. Carberry, professor of chemical engineering, was profiled in a recent issue of "Chemical Engineering Education," a quarterly magazine published by the chemical engineering division of the American Society for Engineering Education.

<u>Richard W. Conklin</u>, director of information services, was on the faculty of the American College Public Relations Association's School for Educational Administrators July 8-9 in Atlanta, Ga.

<u>Dr. Michael L. Doria</u>, assistant professor of aerospace and mechanical engineering, was invited to lecture at the Polymer Conference Series at the University of Utah, Salt Lake City, Utah on July 9. His lecture was on "Fire and Smoke Spread in Corridors."

<u>Rev. James F. Flanigan, C.S.C.</u>, associate professor of art, in cochairman of the annual meeting of the Central Renaissance Conference (CRC) to be held April 17-19. The conference is being hosted by Saint Mary's College and the University of Notre Dame. <u>Dr. Stephen D. Kertesz</u>, Director of the Institute for International Studies, participated in the Wilton Park Conference on "Reestablishing the Atlantic Relationship: The Energy Crisis and Beyond." The conference was held at Wingspread (Racine, Wisc.) on June 17-19 and was sponsored by the Johnson Foundation.

<u>Dr. Brij M. Khorana</u>, assistant professor of physics, gave an invited talk entitled "Fountain Effect Measurements and Their Significance in the Study of Excitation Spectrum of Liquid Helium" at the Conference on Liquid Helium held July 9-13 at Eugene, Ore.

Dr. Marino Martinez-Carrion, professor of chemistry, served as cochairman of the Gordon Research Conference on "Enzymes, Coenzymes and Metabolic Pathways" in Santa Barbara, Calif., June 17-21. At this conference he also delivered a paper entitled "Covalent NMR Probes for the Study of Active Site Microenvironment and Microheterogeneity in Transaminases."

Dr. James L. Massey, Freimann professor of electrical engineering lectured from July 15 to July 26 on "Implementation of Convolutional Coding Systems" at a summer school on coding and complexity in Udine, Italy, under the sponsorship of the International Center for Mechanical Sciences. From Aug. 5-17, he is participating in a NATO Advanced Study Institute on New Directions in Signal Processing in Communications and Control in Darlington, England, where he will present three lectures on source coding principles. Dr. Massey is also cochairman of the 1974 IEEE International Symposium on Information Theory which will be held at Notre Dame's Center for Continuing Education.

<u>Dr. Daniel J. Pasto</u>, professor of chemistry, delivered an invited lecture entitled "Isotope Effects in Additions to Unsaturated Functions" before the Gordon Conference on Physics and Chemistry of Isotopes on July 4, at Asilomar, Calif.

Dr. Paul A. Rathburn, assistant professor of English, presented a paper entitled "The Psychology of Shakespeare's <u>Macbeth</u>" at the annual meeting of the Analytical Psychology Club of Chicago at Northwestern University on May 5. The paper was written in collaboration with <u>Dr. John O. Meany</u>, associate professor of education. <u>Dr. Ellen Ryan</u>, assistant professor of psychology, participated in the Institute for Child Development and Reading held at the University of Delaware. The four-week Institute was sponsored by the Society for Research on Child Development.

Emily M. Schossberger, who retired as director of the University of Notre Dame Press in 1972 after 12 years of service, has been honored by the government of her native Austria. She was among 10 artists, writers, composers and publishers to be awarded the title of "Professor" at a June 18th ceremony in the Audience Hall of the Ministry of Education and Arts in Vienna. At the ceremony, Miss Schossberger received a handwritten document, signed by the Chancellor of Austria, citing her for "outstanding professional achievement." Those participating in the ceremony included the Austrian minister of education and the American ambassador to Austria. This is the second honor bestowed on Miss Schossberger by the government of Austria. Earlier she was the first woman to receive the Cross of Merit.

<u>Dr. James P. Sterba</u>, assistant professor of philosophy, presented a paper entitled: "John Rawls and His Critics" to the Department of Philosophy at the University of Utah, Salt Lake City, Utah on June 4.

Dr. Boleslaw B. Szczesniak, professor of history, worked on the research project, "Russian Expansion into the Mediterranean," in Archivo Segreto of the Vatican and in the State Archives in Warsaw, Poland from May 15 - June 26. While in Warsaw he delivered a paper at the University, on the old carthography of China. He also had a meeting with a group of members of the Polish Academy of Sciences (PAN) with a discussion on the American academic centers of Oriental Studies.

Necrology

<u>Rev. Peter E. Hebert, C.S.C.</u>, a Latin teacher at Notre Dame for nearly 50 years and an amateur botanist who cataloged each campus tree, shrub and vine, died of heart failure at 1 a.m. July 22 at Scheuer Hospital, Pigeon, Mich.

office of advanced studies

Information Circulars

Marshall Fund Common Problems Fellowship Program (1975-76)

NO. FY74-109

Marshall Fund fellowships will support scholars whose work is designed to contribute "to the better understanding and resolution of significant contemporary or emerging common problems of industrial societies," particularly their comparative, international, social, political and economic aspects. The problems will involve U.S. and European interests in all cases, but may also be concerned with other industrial and developing societies as well.

Qualifications

Scholars may come from careers in any academic field or profession. Most will be established scholars with advanced degrees. There are not arbitrary age limits. Awards will be made only to applicants who will devote full-time to the project.

Selection Criteria, Process and Schedule

The following criteria will apply: Scholarly qualifications, promise and achievements; importance and originality of the proposed work; and the likelihood of the applicant being able to accomplish what he or she proposes in the time and place suggested. Special consideration will be given to projects complementary to other Fund activities and to fellowships which would result in gaining new international perspectives and in forming new working relations with non-U.S. scholars.

Deadline

Applications must be submitted by October 31, 1974, and may be reviewed by outside experts. Appointments will be announced about January 1, 1975.

Duration

The appointment may begin at any time after the scheduled announcement of the awards and extend for an academic term or two or a calendar year or longer.

Support

Each Fellow will be expected to apply for any available leave, sabbatical or other funding from his or her institution, and where feasible explore other possible outside sources of funding. The Fund will help each Fellow to meet, but not exceed, current earned income rate. Certain travel expenses may be available for a Fellow and accompanying spouse and younger children. Fellows will be responsible for their own housing, insurance and all other expenses.

Additional information and application forms are available from: The German Marshall Fund of the United States, 1717 Massachusetts Avenue, N.W., Washington, D.C. 20036. Phone: 202 234-3158.

Alcohol, Drug Abuse, and Mental Health Administration Research Scientist Development Program

NO. FY74-110

The purposes of the program are to develop research capacity in areas relevant to the missions of the three Institutes, to engage investigators from a variety of biomedical, behavioral and social sciences in mental health, alcohol and drug abuse research; and to foster interdisciplinary research.

There are separate criteria for the various types of awards, but the minimum requirement of professional education and experience for all awards is three years of postdoctoral experience.

The support of young investigators, in fields related to mental health, alcohol and drug abuse, whose effectiveness in careers of research may be greatly enhanced by a Research Scientist Development Award is a primary objective of this program. The <u>Type I</u> Development Award is designed particularly for young investigators who show promise in research but who need additional training and experience. The <u>Type II</u> Development Award is designed for support of researchers who are functioning as independent investigators, but who need additional experience to realize their full potential. Applications must include adequate assurances that receipt of an award would substantially increase the time available for research activities or that the current salary is derived primarily from grant funds or similar sources of relatively shortassured duration.

Research Scientist Awards are available for senior investigators in appropriate departments and centers where institutional funds would not be available for support of such investigators in essentially full time research positions.

The due date for receipt of new and renewal applications is August 1, 1974. For further information, contact the Office of Advanced Studies, Extension 7378.

International Sugar Research Foundation Research Proposals

NO. FY75-1

The International Sugar Research Foundation announces it is now accepting research proposals related to the utilization of sugar. The International Sugar Research Foundation, Inc., is the successor to the Sugar Research Foundation, founded in 1943. During these 31 years, it has spent over \$6,500,000 supporting various research projects, either at universities and research institutes in the form of grant-in-aid projects, or with private institutions by direct contract.

The purposes of the Foundation are as follows: "To initiate, promote, assist, develop, maintain, conduct, and carry on, directly or indirectly, investigations, studies, and research relating to sugar and other sweetening agents, and any and all uses or possible uses thereof, in any form whatsoever, and whether as a food or an ingredient of foods or beverages, or in industry or otherwise, including without limiting the generality of the foregoing, the place and value of sugar or any other sweetening agent in the human diet, its relationship to other foods, and its nutritional, dietary, industrial, and other uses, purposes or effects, whether separately or as an ingredient of or in combination or conjunction with other food or substances."

A primary objective is to increase the benefits which sugar provides to society and thus promote its utilization. Preference is given to proposals which serve this purpose.

The Foundation generally selects for its projects those applications originating from organizations in the countries where it has members, and at present research is being conducted on its behalf in the following countries: Australia, Belgium, Canada, Colombia, Finland, Ireland, South Africa, United Kingdom and United States.

Research proposals which have been of interest to the selection committees are generally in the areas of: Nutritional and metabolic studies of sugar and other sugar-related public health issues; technology related to the improvement of sugar-containing processed foods; development of products resulting from research using sucrose or its derivatives as raw materials in industrial or other applications; and by-product utilization.

The deadline for submission of summary applications is August 19, 1974. For further information, contact the Office of Research and Sponsored Programs, Extension 7378.

National Aeronautics and Space Administration Space Shuttle Missions for Solar Physics Spacelab Payloads

NO. FY75-2

The purpose of this solicitation is to announce the opportunity to propose participation in the Solar Physics Spacelab Payloads Definition Working-Group for the definition and preliminary design studies associated with (1) general purpose, facility-type, solar telescopes and of (2) quick reaction time system. In order to accomplish these studies, Facility Definition Teams (FDTs) will be selected by NASA from responses to this solicitation. The team may consider facilities based on the following suggested instrumentation:

- 1. One meter visible light telescope
- 2. KUV telescope
- 3. Grazing incidence X-ray telescope
- 4. Hard X-ray collimator
- Quick reaction and special purpose experiment capability

The respondents to this Announcement of Opportunity (AO) may suggest the study of facility class instruments in lieu of or in addition to those suggested above. This solicitation is not for direct participation in specific Shuttle missions, for the construction of hardware, or for the assignment of observing time, nor does it guarantee such participation. The active involvement of solar physicists at this formative stage of Spacelab payload definition is intended to ensure that the facilities developed will adequately serve the entire solar physics community. Following this definition phase, NASA plans to issue a separate solicitation for selection and development of special purpose instruments, including focal plane detectors, for solar physics Spacelab missions.

The European Space Research Organization (ESRO) has undertaken the design and development of Spacelab, a standard payload carrier consisting of a pressurized manned module and an unpressurized platform (pallet). It is intended to fly the Spacelab on the Space Shuttle in earth orbit, with initial flight duration of seven days and extendable to 30 days on later flights. A payload weight of at least 8,000 kg is expected to be available initially, with the limiting weight to depend mainly on the orbital parameters and the payload configuration.

The deadline for receipt of proposals is October 15, 1974. For further information, contact the Office of Research and Sponsored Programs, Extension 7378.

National Aeronautics and Space Administration Scout Explorer — Class Missions

NO. FY75-3

The purpose of this announcement is to solicit proposals for the <u>complete definition of indi-</u> <u>vidual scientific missions</u> using Explorerclass spacecraft launched by Scout vehicles. It is planned to select for definition a variety of missions that could be launched in the time period from 1978-82. It is anticipated that some of the proposed missions selected for definition study will lead to space flight programs. One or more institutions may propose to undertake the definition study of the scientific portion of a mission.

The missions selected for flight will become a part of the Explorer Program which is the principal means of conducting a low cost, iong term automated investigations of the geophysical and near-Earth interplanetary environment as well as for remote study of the Sun, stars, galaxies, and planets.

NASA support of these missions is expected to be no more than 5-7 million dollars, exclusive of the Scout launch vehicle costs. The missions covered by this solicitation must be designed for Scout launch vehicles. Explorer spacecraft are normally launched by Scout or Delta launch vehicles. In general, a Scout vehicle is capable of placing 150-200 Kgm. into a 500 km. circular orbit, depending upon the inclination required. It is expected that the proposals will be comprehensive and include information covering the objectives, sci-entific instruments, spacecraft systems, and ground data systems. In the definition phase, NASA may assume responsibility for the spacecraft and data systems aspects of the study in order to optimize the mission support requirements by employing existing designs and using common space-craft and ground systems. There will be a study manager assigned to each study by NASA. A balance must be obtained between the science and the spacecraft systems, ground data systems, data analy-sis, and other related costs in order to optimize the scientific return and remain within the total cost allocation.

The deadline for receipt of proposals is October 28, 1974. For further information, contact the Office of Research and Sponsored Programs, Extension 7378.

National Aeronautics and Space Administration Space Flight Investigations for Explorer Satellite Missions

NO. FY75-4

The purpose of this announcement is to solicit proposals for <u>participation</u> in the <u>scientific</u> teams that will define missions based on Explorer spacecraft launched by either Scout or Delta vehicles or the Space Shuttle when available. It is planned to select for definition a variety of missions that could be launched in the time period from 1978-82. It is anticipated that some of the proposed missions will lead to space flight programs to be carried out by selected members of the definition teams. Individual scientists, both experimental and theoretical, may propose to participate as members of a science definition team. Each science definition team will be formed on the basis of the interrelated interests and capabilities of the individual proposers. Team members will be individually appointed. Several members of a single institution or a preformed consortium may propose as a group, but NASA reserves the right to select individuals or to add new members to preformed teams.

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The missions selected for flight will become a part of the Explorer Program which is the principal means of conducting low cost, long term automated investigations of the geophysical and near-Earth interplanetary environment as well as for remote study of the Sun, stars, galaxies, and planets.

Scientists are invited to propose investigations suitable for flight on Explorerclass missions. NASA will be responsible for the total spacecraft system study and a study manager will be assigned to each study by a NASA Center. The science team will be responsible for science definition studies which will include the total mission objectives as well as the detailed objectives, engineering, data analysis, cost, and schedule plans for individual investigations.

The deadline for receipt of proposals is October 28, 1974. For further information, contact the Office of Research and Sponsored Programs, Extension 7378.

Woodrow Wilson National Fellowship Foundation Fellowships and Internships

NO. FY75-5

The Woodrow Wilson National Fellowship Foundation currently provides fellowships in the following areas:

Monthly Summary

Awards Received

 Woodrow Wilson Senior Fellows are awarded to representatives of the non-academic world (business, journalism, and diplomacy). The objective is to develop better communication between private liberal arts colleges and the nonacademic world.

- Martin Luther King, Jr. Fellowships are awarded to education of future leaders of the Black community.
- Women's Studies Dissertation Fellowships are awarded to research in women's studies.
- Internship awards place administrative interns in institutions serving minority students.

FOR FURTHER INFORMATION CONTACT: WOODROW WILSON NATIONAL FELLOWSHIP FOUNDATION, 32 NASSAU STREET, PRINCETON, NEW JERSEY 08540.

IN.	THE	MONTH	0F	JUNE.	. 1	97	•

Department				Amount-\$
or Office	<u>Principal</u>	<u>Short title</u>	Sponsor	term
		AWARDS FOR RESEARCH		
Engineering	Hogan	Whirlpool fellowships in engi- neering	Whirlpool Corp.	12,950 1 yr.
Microbiology - Lobund Lab.	Pollard	Research fellowship award	Natl. Inst. Health	10,000 1 yr.
Administration	Gordon	NIH biomedical sciences support	Natl. Inst. Health	47,277 1 yr.
Engineering	Lauer	Utilization of incinerator ash as aggregate	Wheelabrator- Frye, Inc.	5,600 3 mos.
Microbiology – Lobund Lab.	Pollard	Regulation of microflora of leukemic laboratory animals	Natl. Inst. Health	108,895 1 yr.
Chemical Eng.	Carberry	Laboratory catalytic reactor studies	Natl. Sci. Fdtn.	39,900 2 yrs.
Biology	Craig,Crovello Rai	Eco. studies on <u>Aedes aegypti</u> preliminary to genetic control	Agency Internatl. Dev.	154,150 15 mos.
Administration	Gordon	Graduate traineeship program	Natl. Sci. Fdtn.	625
Biology	Craig	Postdoctoral fellowship	Natl. Inst. Health	10,000 1 yr.

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Urban Studies Egan Training of Catholic personnel Raskob 35,0		Liu			51,641 l yr.
			SERVICE PROGRAMS		
	Urban Studies	Egan	Training of Catholic personnel in social ministry		35,000 1 yr.

Proposals Submitted

	1 N	THE MUNIA OF JUNE, 1974		
Department or Office	<u>Principal</u>	<u>Short title</u>	<u>Sponsor</u>	Amount-\$ term
		PROPOSALS FOR RESEARCH		· · · · ·
Chemistry	Martinez- Carrion	Isozymes of heart glutamate . aspartate transaminase	Natl. Inst. Health	17,970 1 yr.
Aeros. Mech. Eng.	Yang	Basic studies on underwater stream jets	U.S. Navy	24,680 1 yr.
Aeros. Mech Eng.	Lee	Mechanical properties of materials	U.S. Navy	25,719 1 yr.
Metallurgical Eng.	Miller	Adhesive wear studies on fast breeder reacter materials	Oak Ridge Natl. Lab.	6,500 6 mos.
Biology	Craig, Grovello Rai	Ecological studies on <u>Aedes</u> <u>aegypti</u> in East Afri ca	Agency Internatl. Develop.	lyr.
Theology	Yoder	Making peace with America	Rockefeller Fdtn.	525,381 4 yrs.
Physics	Poirier	Elementary particle physics at high energy	Natl. Sci. Fdtn.	348,020 2 yrs.
	PROPOSA	L FOR FACILITIES AND EQUIPMENT		
Aeros. Mech. Eng.	Betchov, Szewczyk	Digital data system for turbulence studies	Natl. Sci. Fdtn.	47,400
	PROPOS	ALS FOR EDUCATIONAL PROGRAMS	ne en la companya de la companya de La companya de la comp	
Philosophy	Caponigri	Conference on Francesco Petrarca	(Private fdtn.)	13,310 4 days
Aeros. Mech. Eng.	Szewczyk	XIIth biennial fluid dynamics symposium	Natl. Sci. Fdtn.	14,450 2 mos.
Government	Francis	Third world search for development	Natl. Endow. Human	45,255 l yr.

IN THE MONTH OF JUNE, 1974

Civil Eng.	Marley	Joint program in environmental engineering and law	Environ. Protect. Agency	62,914 1 yr.
Government	Bartholomew	Prophets of the Supreme Court: Dissenters who were vindicated	Natl. Endow. Human.	39,311 11 mos.
General Program	Bird	The idea of the humanities	Natl. Endow. Human.	42,155 8 mos.
Psychology	Borkowski, Whitman	Research training in mental retardation	Natl. Inst. Health	47,105 1 yr.
Philosophy	McMullin	Summer seminar on model and metaphor	Natl. Endow. Human.	39,837 3 mos.

Summary of Awards Received and Proposals Submitted

IN THE MONTH OF JUNE, 1974

AWARDS RECEIVED

	Renewal	Nev	v	То	tal
Category	No. <u>Amount</u>	<u>No.</u>	Amount	No.	Amount
Research Facilities and Equipment Educational Programs Service Programs Total	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 \$ 2 1 1 11 3	\$ 98,374 29,100 30,000 <u>35,000</u> \$192,474	 14 \$ 2 1 19 \$	469,356 29,100 81,641 <u>35,000</u> 615,097

PROPOSALS SUBMITTED

	Ren	iewa]		New	Т	otal
Category	No.	Amount	No.	Amount	No.	Amount
Research	6	\$577,039	1	\$525,381	7	\$1,102,420
Facilities and Equipment	-		1	47,400	Ĩ	47,400 304,337
Educational Programs Service Programs		62,914	· · · · <u>·</u>	241,423	.o -	504,557
Total	_7	\$639,953	9	\$814,204	16	\$1,454,157

Closing Dates for Selected Sponsored Programs

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

Agency	Programs	Application <u>Closing Dates</u>		
	사망에 있는 것이 있는 것이 가슴을 가지 않는 것이 있는 것이다. 1993년 - 1993년 -			
American Council of Learned	Fellowships	October 15, 1974		
Societies	Grants-in-Aid	September 30, 1974		
	Travel Grants to International Congresses and Conferences Abroad-February-May Meetings	October 15, 1974		
Indiana Committee for the Humanities	Public Projects	September 15, 1974		
National Research Council	Postdoctoral Research Associateships	September 15, 1974		
National Science Foundation	Undergraduate Research Participation	September 20, 1974		
Office of Education	College Work-Study Program	September 1, 1974		
	National Direct Student Loans	September 1, 1974		
	Special Training Projects in Mental Health	September 1, 1974		
Office of Education	Supplemental Educational Opportunity Grants	September 1, 1974		



Announcement to the Faculty

Dear Colleagues:

The formal opening of the Academic Year 1974-75 will take place at 10:45 a.m. in Sacred Heart Church on Sunday, Sept. 1, 1974, with a Concelebrated Mass. The Principal Concelebrant will be Rev. Theodore M. Hesburgh, C.S.C., President of the University. The Homilist will be Rev. James T. Burtchaell, C.S.C., Provost of the University.

All members of the faculty (religious and lay) are expected to attend the opening Mass and will participate in the academic procession in academic robes. The faculty will assemble at 10:30 a.m., in the main floor corridor of the Administration Building, so that the academic procession can depart for Sacred Heart Church promptly at 10:40 a.m. If the procession is cancelled due to inclement weather, faculty members will be notified to report directly to the church. Notification will be given as members arrive at the Administration Building.

Sincerely,

William M. Burke Assistant Provost

'Mr. Anton C. Masin Memorial Library Notre Dame, IN 46556

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Mary Catherine Stevens, Editor Publications Office, 209 Administration Building Notre Dame, Indiana 46556 219:283-1234