

# notre dame report

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# 79-80

April 18, 1980

# number 15

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# the university

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## special notice

The name of the Center for the Study of Human Rights is now officially changed to the Center for Civil and Human Rights.

## university responds to title IX legislation

In response to the Department of Health, Education and Welfare's interpretation of Title IX legislation, Notre Dame recently announced a plan for women's intercollegiate athletics that includes a major women's basketball program. The move includes establishment of the first athletic grants-in-aid for women at the University, as well as other policies designed to help subsidize costs of the new women's programs, including travel, equipment and coaching.

Initially, athletic grants-in-aid will be largely concentrated in women's basketball. Notre Dame's current Association of Intercollegiate Athletics for Women Division III women's basketball team is expected to phase into Division I competition in three to four years. Richard (Digger) Phelps will be given the additional responsibility of overall supervision of the women's program.

Current grants-in-aid to Notre Dame male athletes in football, basketball and several nonrevenue producing sports are unaffected under the new policy, with the exception of ice hockey. Efforts will be made to cut back on the substantial subsidy to ice hockey by a gradual reduction in the number of grants-in-aid and by an attempt to reduce travel costs. The team will continue as a member of the Western Collegiate Hockey Association next season while exploring future options, including membership in a geographically more compact league.

The University will also attempt to improve athletic revenues. Hockey tickets will go up in price from \$3, and concerted promotion will attempt to increase attendance in Notre Dame's 4,200-seat ice arena. Notre Dame football tickets will increase by \$1 to \$12, and the season ticket discount will be eliminated. In a major change in custom, Notre Dame undergraduates, who traditionally receive football tickets free, will have to buy them at a 50 per cent discount.

Lastly, the University will establish an athletic endowment fund to help underwrite the costs of varsity, club and intramural sports. Rev. Theodore M. Hesburgh, C.S.C., University President, said the new athletic plan must still be recommended to the Board of Trustees for its approval.

## center for human development moves

The Center for Human Development, located at Notre Dame for the last five years, will be moving to Washington, D.C., on the campus of The Catholic University of America.

Founded in 1972 by Rev. Vincent Dwyer, O.C.S.O., the center was associated with Saint Mary's College in Winona, Minn., before coming to Notre Dame in 1975. University and center officials said the center would be better able to meet its needs in the new location. The move is expected to take place in early July.

## academic garb rental

Measurements will be taken on Tuesday, April 15 and Wednesday, April 16 ONLY from 9 a.m. to 4:30 p.m. at the Hammes Notre Dame Bookstore. The rental of a doctoral cap, gown and hood is \$16.80; the cap and gown is \$9.55 and the doctor hood is \$7.25. The rental of a cap, gown and hood appropriate to the master degree is \$14.70; the cap and gown is \$8.45 and the master hood is \$6.25.

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 **campaign for nd notes**

The "Campaign for Notre Dame" is one of the nation's most successful development programs according to a report by the American Association of Fund-Raising Counsel.

The report covered 102 institutions with campaigns of more than \$10 million, and of the 11 that had exceeded their goals, Notre Dame had the best performance, raising \$23 million over its campaign goal in only two years of a planned five-year effort. Notre Dame is tied for 17th in the amount of its campaign goal, and 10th among surveyed institutions in amount of money actually raised at the time of the survey.

Total gifts and commitments to the campaign, which began in April 1977, are now up to \$160 million.

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**university endowment ranking**

Notre Dame has the 20th largest endowment in American higher education, according to a survey published in the current Chronicle of Higher Education.

On June 30, 1979, Notre Dame's endowment was \$137.5 million, giving it ranking of 20, compared to 21 for fiscal 1978 and 24 for fiscal 1977. Harvard tops the list with \$1.4 billion, followed by the Universities of Texas and Yale, Columbia and Princeton Universities. The only other Catholic universities listed in the top 100 are Georgetown (\$40.3 million) and Marquette (\$16.6 million).

The survey was taken by the National Association of College and University Business Officers.

# faculty notes

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## honors

Robert L. Amico, chairman and professor of architecture, was selected to serve as a critic to review the 1979 Interfaith Forum on Religion, Art and Architecture religious architecture winners at the Regional Conference of Church Environment and Art at Notre Dame, March 23-25.

Harvey A. Bender, professor of biology, has been named cochairman of a national genetic education work group, serving as an advisory body to the Genetic Disease Services Branch of the Department of Health, Education and Welfare's (HEW) Office for Maternal and Child Health.

John W. Lucey, associate professor of aerospace and mechanical engineering, was elected for a second term as section chairman of the Illinois-Indiana Section of the American Society for Engineering Education at the section's annual meeting, at the CCE, March 14.

John G. Borkowski, professor of psychology, has been appointed to the program committee for the Annual Gatlinburg Conference on Research and Theory in Mental Retardation.

Ray M. Powell, professor of accountancy, was recently reappointed to the board of directors of Saint Joseph Hospital, Mishawaka, Ind., by Ancilla Domini Sisters, Inc.

Brother Leo V. Ryan, C.S.V., dean of the College of Business Administration and professor of management, was elected to the board of directors of McHugh, Freeman & Associates, Inc., consultants in business systems and computers, located in Milwaukee and Madison, at the annual shareholders meeting, March 17. He was also recently elected to the board of directors of Junior Achievement of South Bend. Ryan has been named a sponsor of the U.S. Committee for Somali Refugee Relief, Inc. and named an honorary sponsor of the National Benefit Reception for Somali Refugee Relief to be held in Washington, D.C., April 23.

Roger B. Skurski, associate professor of economics, has been elected to the Polish Institute of Arts and Sciences of America.

## activities

Stephen M. Batill, assistant professor of aerospace and mechanical engineering, and Thomas Mueller, professor of aerospace and mechanical engineering, co-authored a paper, "Visualization of the Laminar-Turbulent Transition in the Flow over an Airfoil Using the 'SmokeWire' Technique," that Mueller presented at the American Institute of Aeronautics and Astronautics 11th Aerodynamic Testing Conference held in Colorado Springs, March 17-19.

Salvatore J. Bella, Jones Professor of management, conducted a seminar on communications and motivation at the Managers' Recognition Conference of the National Retail Hardware Association in Dearborn, Mich., March 9.

Thomas P. Bergin, dean of continuing education and professor of management, took part in a panel discussion on federal programs in arts education as a representative of the National Endowment for the Arts, at the National Arts Education Association annual meeting in Atlanta, Ga., March 29-April 2.

John G. Borkowski, professor of psychology, presented a paper on "Training Executive Skills in Children" at the University of Kansas Medical School, Lawrence, on Jan. 25. He presented a paper, "Problem-Solving, Metacognition and Strategy Generalization," on March 2 as part of a symposium on problem-solving and intelligence at the Gatlinburg, Tenn., Conference on Research and Theory in Mental Retardation. On March 26 he presented a talk on "Models for Adopting Older Children: Confronting Separation Anxiety" to the St. Joseph County Welfare Adoption group.

David R. Campbell, assistant professor of accountancy, presented a position paper at the AACSB Accounting Accreditation Planning Committee's public hearings in Dallas on Feb. 13.

Donald P. Costello, chairman and professor of American studies and professor of English, presented a paper, "Giulietta and Her Spirits: The Fantastic in Fellini," at a panel on "The Art Film" at the first International Conference on the Fantastic in Fiction and Film at Florida Atlantic University, Boca Raton, March 19-22.

Xavier Creary, assistant professor of chemistry, presented a seminar, "Novel Reactions of  $\alpha$ -Keto Triflates with Bases and Nucleophiles," at the Research and Development Department, Union Carbide Corporation, South Charleston, W.Va., on March 6.

Frederick J. Crosson, O'Hara Professor of philosophy, gave an invited paper, "Proof and Presence," at the meeting of the Society for Philosophy of Religion in New Orleans on Feb. 28, and delivered the annual St. Thomas Aquinas Lecture at Borromeo College in Cleveland on March 2.

Nancy L. D'Antuono, assistant professor of modern and classical languages, presented a paper, "Image of Venice in 16th and 17th-Century Spanish Literature," at the Renaissance Venice Symposium sponsored by the University Center for Cultural and Intercultural Studies, Hofstra University, Hempstead, N.Y., March 13-15.

Paritosh K. Das, assistant professional specialist in the Radiation Laboratory, presented a paper,

"Hydrogen Abstraction from Phenols by tert-Butoxy Radical and Carbonyl Triplets," at the American Chemical Society national meeting held at Houston, Texas, March 24-28.

Fabio B. Dasilva, professor of sociology and anthropology, organized a session on "Contemporary Theories of Interpretation: Recent Research" for the annual meeting of the Southern Sociological Society held at Knoxville, Tenn., March 26-29. He also presented a paper, "Recent Contributions to the Dialogical Model in German Thought" (with Jeffrey L. Crane) at the same meeting.

Msgr. John J. Egan, director of the Center for Pastoral and Social Ministry and special assistant to the President, shared his experiences in the archdiocese of Chicago at the first annual Hillenbrand Forum, named after the late Msgr. Reynold Hillenbrand, held at Niles College, Niles, Ill., March 20. On March 22 Egan spoke on "The Vision for Social Ministry in the '80s" as the keynote address of a social ministry workshop for the archdiocese of Baltimore held in Baltimore.

Richard W. Fessenden, professor of chemistry and senior scientist in the Radiation Laboratory presented a paper, "Studies of the Dipole Moments of Photochemical Transients," at the American Chemical Society national meeting held at Houston, Texas, March 24-28.

Denis Goulet, O'Neill Professor of Education for Justice, lectured on "Managing Contradictions in the Abundant Society: A Christian Search for Alternatives" as part of a lecture series on "Christians and Justice" at Saint Mary's College, Notre Dame, Ind., on March 12. Goulet participated in a panel discussion on "Technology In and For Less Developed Nations" at a session of the American Society for Engineering Education 1980 annual conference, held at Notre Dame, March 13-14. He spoke on "Ethical Strategies in the Struggle for World Development" at the Conference on International Finance and Trade in the Southwest, Austin College, Sherman, Texas, March 28. Goulet also served as seminar director for the Weekend Seminar Series at Loyola University, New Orleans, La., March 28-29. The topic addressed was "Technology Policy and Human Values."

John W. Houck, professor of management, and Rev. Oliver F. Williams, C.S.C., assistant professor of theology, led a discussion on "Biblical Ethics in the Corporate-World" at the annual meetings of the American Society for Christian Ethics, Jan. 18-20, held at Union Theological Seminary, New York City.

Richard W. Hubbard, assistant professional specialist in the Center for the Study of Man, presented a paper on "The Intercorrelation of Teaching, Research and Practice in Gerontology: The Community Mental Health system," at the annual meeting of the Association of Gerontology in Higher Education, Feb. 28 in Denver, Colo.

Walter R. Johnson, professor of physics, lectured on "Relativistic Effects in Many-Electron Atoms" at a colloquium, and "The Neutral Weak Interaction in Atomic Physics" at a theoretical seminar at Kansas State University, Manhattan, Feb. 27-March 1. Johnson also spoke on "Relativistic Effects in Many-Electron Atoms" at the University of Virginia, Charlottesville, on Feb. 22 and at the Sanibel Symposium, Palm Coast, Fla., March 10.

Bernard J. Kilbride, professor of finance, made a presentation on "The Outlook in 1980 for the Manufactured Housing Industry" at the 1980 National Congress on Manufactured Home Financing, San Francisco, Feb. 7.

Edward A. Kline, associate professor of English and director of the Freshman Writing Programs, delivered a paper at the 1980 Conference on College Composition and Communication of the National Council of Teachers of English: "Computer-aided Review Lessons of English Grammar and Spelling," in Washington, D.C., March 13.

James J. Kolata, associate professor of physics, presented a seminar, "Reaction Cross-sections for Symmetric Light Systems," at the University of Pittsburgh on Feb. 14. Kolata also gave an invited lecture, on the same topic at the International Symposium on Heavy-Ion Fusion Reactions at Bonn, West Germany, March 10-13.

John W. Lucey, associate professor of aerospace and mechanical engineering, presented a lecture to the Clark Management Club in Buchanan, Mich., March 12, on "The Role of Nuclear Energy in Meeting the Nation's Energy Demands." Lucey also attended the National Science Teachers Association Meeting in Anaheim, Calif., March 20-24, and chaired a session on "College Science Laboratories: The Relationships Between Their Form and Function."

John R. Malone, professor of marketing, Robert Watkins, director of support services, Phil McKiernan of the CCE and Dave Goodman of Deloitte, Haskins & Sells, planned and administered a purchasing seminar, "Purchasing in the '80s," at the CCE, March 19-21.

Michael J. Markowitz, visiting assistant professor of mathematics, spoke on "An Intrinsic Conformal Lorentz Pseudodistance" at the University of Utah, Salt Lake City, on Feb. 19.

Thomas G. Marullo, assistant professor of modern and classical languages, participated in a workshop on grants writing sponsored by The Grantsmanship Center at Northeastern

Illinois University, Chicago, on March 3-7.

Kenneth W. Milani, associate professor of accountancy, addressed the Michiana Chapter of the Institute of Internal Auditors on "Federal Taxation--Its Past, Its Present, and Some Predictions About Its Future," on March 13.

Thomas J. Mueller, professor of aerospace and mechanical engineering, presented two papers, "On the Historical Development of Apparatus and Techniques for Smoke Visualization of Subsonic and Supersonic Flows" and "Visualization of the Laminar-Turbulent Transition in the Flow over an Airfoil Using the 'SmokeWire' Technique" (co-authored with Stephen Batill, assistant professor of aerospace and mechanical engineering), at the American Institute of Aeronautics and Astronautics 11th Aerodynamic Testing Conference held in Colorado Springs, March 17-19.

Thomas L. Nowak, associate professor of chemistry, presented two invited seminars, "Cations as Cocatalysts in Enzyme Catalyzed Reactions" and "Metal Ion Effects in Phosphoenolpyruvate Carboxykinase Catalysis: a Novel Control Mechanism," on Feb. 4, at the Department of Biochemistry, Medical College of Virginia, Richmond. On Feb. 6, Nowak presented an invited seminar, "The Role of Cations in PEP Carboxykinase Control and Catalysis," at the Jerry Lewis Neuromuscular Center and Department of Chemistry, University of Virginia, Charlottesville.

Daniel J. Pasto, professor of chemistry, gave an invited lecture, "Allene Cycloadditions: a Theoretical Analysis and Kinetic Isotope Effects," on March 14 before the Department of Chemistry of Indiana University-Purdue University in Indianapolis. Pasto also presented a paper, "H-D Isotope Effects in Addition Reactions to 1,1-Disubstituted Allenes," before the Organic Division of the American Chemical Society at the national meeting in Houston, Texas, on March 25.

Neervalur V. Raghavan, assistant professional specialist in the Radiation Laboratory, presented two papers, "Reaction of OH with Phenylalanine Pulse Radiolytic and Liquid Chromatographic Investigations" and "Oxidation of Hexachlororidate (III) by OH: Evidence for Inner Sphere Electron Transfer Process," at the American Chemical Society national meeting held at Houston, Texas, March 24-28.

David N. Ricchiute, assistant professor of accountancy, gave a speech, "Foreign Corrupt Practices and the Internal Auditor" to the Institute of Internal Auditors, Michiana Chapter, in Elkhart on Feb. 14.

William P. Sexton, chairman and associate professor of management, spoke on "Developing Your Personal Competence and Confidence" at "Purchasing in the '80s," a conference for purchasing managers held at the CCE, March 19-21.

Larry D. Soderquist, associate professor of law, participated in a conference on "Corporate Governance and Accountability in the 1980s," sponsored by The American Law Institute, the New York Stock Exchange, Inc., and others, March 27-29 in Williamsburg, Va.

James P. Sterba, associate professor of philosophy, presented a paper, "A Marxist Dilemma for Social Contract Theory," to the Philosophy Department and another paper, "Welfare Rights: Their Moral Inescapability and Practical Applications," to the Economics Department of the University of Nebraska, Lincoln, on March 20-21.

Lee A. Tavis, Smith Professor of Business Administration and professor of finance, spoke on "Finance for the Purchasing Managers" at "Purchasing in the '80s," a conference for purchasing managers held at the CCE, March 19-21.

J. Kerry Thomas, professor of chemistry, conducted a seminar, "Chemistry in Micelles," for the local American Chemical Society at Purdue University, Hammond, Ind., campus, on March 19. Thomas also presented an invited talk, "Effect of Surfaces on Photochemical Reaction," and chaired a symposium on "Chemistry in Microemulsions" at the Houston, Texas, meeting of the American Chemical Society, March 26-27.

Anthony M. Trozzolo, Huisling Professor of chemistry, delivered a lecture, "Time-Resolved Laser Photochemistry of Oxiranes," before the Chemical Division Research Center, PPG Industries, Barberton, Ohio on March 27.

Robert V. Watkins, director of support services, John R. Malone, professor of marketing, Phil McKiernan of the CCE and Dave Goodman of Deloitte, Haskins & Sells, planned and administered a purchasing seminar, "Purchasing in the '80s," at the CCE, March 19-21. Watkins, Malone and Goodman are affiliated with the Purchasing Management Association of South Bend, the sponsoring organization for the conference.

Rev. Oliver F. Williams, C.S.C., assistant professor of theology, participated in a public dialogue with Christopher D. Stone on "Conscience and the Corporation" at the CCE, Feb. 29-March 1.

James L. Wittenbach, Peat, Marwick, Mitchell Associate Professor of accountancy, presented a paper at the Ninth International Atlantic Economic Conference: "Impact of Residential Energy Credit on Consumer Purchase Decisions" in Freeport/Lucaya, Bahamas, on Feb. 13.

Arvind Varma, associate professor of chemical engineering, presented a graduate seminar on "Fixed-Bed Reactors: Experiments and Models" at the Department of Chemical Engineering, University of Houston, Houston, Texas, on Feb. 15.

Stephen T. Worland, professor of economics, served as a commentator on a program sponsored by the History of Economics Society at the meeting of the Midwest Economics Association, Chicago, on March 28.

## deaths

Louis Bridenstine, 66, retired member of the Law School Advisory Council, March 10.

# advanced studies

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## notes for principal investigators

### National Institutes of Health Unexpended Balance under Grants

In preparing a continuation proposal, principal investigators may make a request that all or part of the estimated unobligated balance, as presented in the fiscal data sheet, be carried over as increased authorization in the subsequent budget period. It is Public Health Service policy that such requests be built into the application.

Such an approach is not possible in dealing with a renewal application. However, a principal investigator will have the option of submitting a letter to the awarding component at an appropriate time, through the grantee institution, documenting the basis for a carry-over request. The timing would normally relate to that point when the actual unobligated balance is known. Such requests will be considered by the awarding components in making their determinations as to appropriate use of the balance. If the awarding component elects to provide increased funding authorization, it will be reflected in an approved budget shown on a Notice of Grant Award.

## information circulars

Additional information on all circulars listed below may be obtained by calling the following extensions:

- Extension 7432, for information on federal government programs.
- Extension 7433, for information on private foundations, corporations and state agencies.

### American Heart Association Council on Basic Science Louis N. Katz Basic Science Research Prizes for Young Investigators

No. FY80-208

#### Program:

The purpose of the Louis N. Katz Basic Science Research Prizes for Young Investigators is to encourage investigators under the age of 36, who are beginning careers in research, to continue in the field of basic science. The applicant must be less than 36 years of age on Jan. 1, 1980.

The prizes are awarded on the merit of manuscripts based on independent investigations pertinent to cardiovascular phenomena. Candidates must be working in basic biological science, the basic medical sciences or related fields. There are no citizenship requirements.

Awards will consist of a certificate and cash award of \$1,500 for the first prize and \$500 for the two runners-up. The top three candidates will present their research results at the 53rd Annual Scientific Sessions of the American Heart Association in Miami, FL, Nov. 1980.

Manuscripts must be unpublished and not submitted for publication prior to May 23, 1980.

#### How to Apply:

A letter of application is to be made directly by the candidate, date of birth should be clearly noted and an original and eight copies of the following must be included:

- \* Curriculum vitae.
- \* State in support of the application from a major research director or advisor certifying the originality and independence of the work. The candidate must be sole or senior author.
- \* A complete unpublished manuscript based on independent research including illustrative materials, which must not exceed 8½ x 11 inches.
- \* Only one manuscript per author will be considered.
- \* An individual may not compete for similar young investigator awards from other AHA Scientific Councils



during the same year.

**Deadline:**

Papers for the 1980 prize must be postmarked no later than May 23, 1980.

**Where to Apply:**

Council on Basic Science  
Louis N. Katz Basic Science Prize for Young  
Investigators  
American Heart Association  
7320 Greenville Avenue  
Dallas, TX 75231  
Telephone: (214) 750-5432

**National Health Service Corps  
Scholarship Program  
NHSC Scholarship Program**

No. FY80-209

**Program:**

For the 1980-81 school year, funding of \$85.5 million and an anticipated 1700 new awards are expected. These awards will be available to students of Medicine and Osteopathy (1300), Dentistry (170), Baccalaureate Nursing (65), Master's Level: Nurse Midwifery (40), Nurse Practitioner Training (48), Community Health Nursing (25) and Public Health Nutrition (20). The one year scholarship award will pay a monthly stipend of \$485, in addition to tuition and fees, books, supplies and equipment. It is renewable up to four years with a service payback requirement: One year of primary medical or dental service in a health manpower shortage area for each year of scholarship support with a two year service minimum. Applications will be mailed in March and can be obtained from the address given.

**Deadline:**

May 23, 1980.

**For Further Information, Contact:**

National Health Service Corps Scholarship Program  
Center Building  
3700 East-West Highway  
Hyattsville, MD 20782  
(800) 638-0824

**Department of Housing and  
Urban Development  
Building Value into Housing Program**

No. FY80-210

It is well known that the cost of housing in the U.S. is too high and increasing too fast. The cost of land, site development, financing and construction are all

contributing to the problem.

The Department of Housing and Urban Development (HUD) will award approximately 20 grants of \$10,000 to stimulate the use of innovative construction techniques and materials for use in one and two family dwellings to increase the value of the house. A secondary intent is to involve innovative architects and builders to a greater degree in residential design.

HUD announces the Building Value into Housing Program to help achieve this goal.

HUD requests applications for grant awards for promising concepts of single family detached (duplex, townhouse, up to four plex) and/or single family attached housing that incorporate the use of industrial engineering, cost benefit tradeoffs and value engineering techniques to increase the value in residential construction. The applications must be directed to housing in the lower end of the housing market.

Applications will be accepted from builders, developers, architects, engineers, universities, nonprofit firms or other interested parties.

The Building Value into Housing Program is divided into two phases.

Under Phase I, the applicant must submit preliminary plans and sketches of the concept including a narrative explaining its innovative "value increasing" features. These will be evaluated, based on their potential to be cost effective for operations and maintenance, to be marketable, to have significant potential impact on the housing industry and to integrate new construction techniques and materials. Approximately 20 grants of \$10,000 will be awarded to assist the applicants in further developing the concept.

In Phase II, the grantees will develop final design documents, and cost estimates which will be evaluated, based on the same factors as Phase I. Grants of \$5,000 to \$20,000 will be awarded to the selected grantees to assist in the construction and demonstration of these designs.

Applicants retain the right to market their design in the usual manner. The design documents and other material submitted under the program become the property of HUD.

Application forms must be received by May 30, 1980.

**National Endowment for the Humanities  
Fellowships**

No. FY80-211

June 2 is the application closing date for National Endowment for the Humanities Fellowships for scholars,

teachers and other professionals in the humanities whose work seems likely to lead to significant contributions in humanistic thought and knowledge.

The fellowships are designed to provide time for uninterrupted full-time study and research. Applications may come from college and faculty members and persons with broad humanistic interests, as well as scholars working in specialties, established scholars and others of ability and promise who have not yet achieved wide recognition in their work.

The scope of endowment support includes, but is not limited to, the study of the following: history, philosophy, languages, linguistics, literature, archaeology, jurisprudence, history and criticism of the arts, ethics, comparative religion and those areas of the social sciences that employ historical or philosophical approaches.

Category A fellowships are awarded for continuous periods of either six or 12 months, and carry maximum stipends of \$10,000 for six months and \$20,000 for 12. Within these limits, stipends for 1980/1981 fellows will match 1978/1980 salary minus sabbatical and other grants. Stipends may also include amounts to help defray costs of necessary travel, but no special allowance is given for any other research expense. Fellows may supplement their awards with small grants from other sources.

Category B fellowships are planned to free undergraduate teachers for six or 12 months of uninterrupted full-time study and research that promises to enhance the quality of their teaching and to contribute to humanistic thought and knowledge.

### **Institute of International Education The Eighth Ambassador Kenneth Franzheim II Synergy Trust Fellowship in International Affairs**

No. FY80-212

#### Program:

The Franzheim fellow works as an associate to the program administrator, Leaders and Specialists Division, for a period of six months on the job training. After sufficient confidence and expertise has been acquired, the fellow becomes responsible for the programming of short term foreign visitors who are invited to the United States and visit Houston, TX.

#### Eligibility:

- \* The applicant is enrolled in or has graduated from a postgraduate program in international affairs.
- \* The applicant need not be fluent in a second language although this would be helpful.
- \* The applicant must have an excellent command of idiomatic and business English, both spoken and written.
- \* Two recommendations from the applicant's foreign student advisor, dean of the college or other appropriate academic official are necessary.
- \* The completed application and advisor recommendations must be returned postmarked no later than July 1, 1980.
- \* Each applicant must have supplemental funds of minimum of \$300 per month to draw upon to meet living costs.
- \* Automobile transportation is necessary. Typing skills

are essential.

- \* Each applicant must have basic medical insurance.

#### Stipend:

\$400 monthly.

#### Deadline:

July 1, 1980.

#### Application:

For further information and an application form, contact the Office of Advanced Studies, Division of Research and Sponsored Programs, Extension 7433.

### **National Institute of Education Grants for Research on Desegregation**

No. FY80-213

The National Institute of Education (NIE) is announcing a program of support for research on desegregation.

The program will support studies, theory development and syntheses of research relevant to improving short and long range outcomes for students in desegregated educational institutions. The program will also support research on trends in big cities, related to issues of urban school desegregation.

The first full cycle will invite proposals concerned with research in elementary and secondary education. A supplementary announcement will be issued in the fall of 1980 to expand the scope of the program to include desegregation in higher education as well.

Two kinds of grants will be awarded under this program. Small grants will be limited to a maximum of \$15,000 in direct costs, and to 12 months duration. Approximately 10-15% of available funds is reserved for small grants. Major grants, that is, all grants other than small grants, will support projects up to three years in duration. Funds for such projects will be awarded in annual increments.

NIE expects to award approximately 3-5 major grants and 5-10 small grants in the first cycle.

The deadline for submission of proposals for the first cycle is May 22, 1980.

### **National Endowment for the Humanities Higher Education/Individual Institutions Consultant Grants**

No. FY80-214

#### Program:

Small grants to enable two and four year colleges, universities and professional schools seeking advice on how to build successful humanities programs to obtain the services of a person selected from the National Board of Consultants, i.e., an NEH register of outstanding reviewers and directors of curriculum development. Consultant grants are available both to institutions that are developing a specific area of the curriculum and to institutions that are considering a revamping of their entire humanities curriculum.

#### Deadline:

June 15, 1980.

For Further Information, Contact:

National Endowment for the Humanities  
Division of Education  
Geoffrey Marshall, Director  
806 15th Street, N.W.  
Washington, DC 20506  
(202) 724-0311

**National Endowment for the Humanities  
Implementation Grants**

No. FY80-215

Program:

Grants of up to \$100,000 per year for several years to aid two and four year colleges and universities wishing to introduce into the ongoing curriculum new programs in the humanities or extensive revisions of existing programs. Funds may be used to develop a specific area of the humanities curriculum, such as a group of related courses or a program of studies, or to make comprehensive revisions which may encompass the entire humanities curriculum at an institution. The scope of a program determines the size of the grant and the length of the funding period. A possible supplement in gifts and matching funds is available, not to exceed \$200,000.

Deadline:

June 15, 1980.

For Further Information, Contact:

National Endowment for the Humanities  
Division of Education  
Geoffrey Marshall, Director  
806 15th Street, N.W.  
Washington, DC 20506  
(202) 724-0311

**National Endowment for the Humanities  
Fellowships for Independent Study  
and Research**

No. FY80-216

Program:

Fellowships (formerly "Category A") of up to \$10,000 for six months and \$20,000 for 12 months for independent study and research by scholars, teachers and others whose work seems likely to lead to significant contributions to humanistic thought and knowledge. Applications are encouraged from persons with broad interperative interest as well as from scholars working in specialized fields. Nonacademic applicants are welcome.

Deadline:

June 2, 1980.

For Further Information, Contact:

National Endowment for the Humanities  
Division of Fellowships  
James Blessing, Director  
806 15th Street, N.W.  
Washington, DC 20506  
(202) 724-0238

**National Endowment for the Humanities  
Fellowships for College Teachers  
and Young Humanists**

No. FY80-217

Program:

Fellowships (formerly "Category B") for independent study and research by persons engaged primarily in undergraduate teaching, whose work will enhance their ability as teachers as well as make an important contribution to humanistic thought and knowledge.

Deadline:

June 2, 1980.

For Further Information, Contact:

National Endowment for the Humanities  
Division of Fellowships  
James Blessing, Director  
806 15th Street, N.W.  
Washington, DC 20506  
(202) 724-0238

**National Endowment for the Humanities  
Research Resources  
(formerly "Research Collections")**

No. FY80-218

Program:

Grants of up to three years and requiring a substantial contribution from the institution involved to 1) develop research collections by microfilming materials in foreign repositories or collecting data through oral history techniques; 2) increase access to archival materials through pilot projects in systems development and library automation; 3) catalogue, inventory or otherwise improve access to significant research collections. The third type of program is the most often funded. Small grants are also available for the engagement of consultants to evaluate collections in which no archivists are in residence.

Deadline:

June 1, 1980.

For Further Information, Contact:

National Endowment for the Humanities  
Division of Research  
Harold Cannon, Director  
806 15th Street, N.W.  
Washington, DC 20506  
(202) 724-0226

**National Endowment for the Humanities  
Planning and Assessment Studies**

No. FY80-219

Program:

Grants to support evaluative and analytical work which will aid in understanding national needs in the humanities and in planning programs to meet these needs. Proposals in the following areas are encouraged: 1) collection and analysis of data to assess the trends, financial, material and human as well as the problem areas in various sectors of the humanities; 2) design of models; techniques and tools helpful in conducting policy research and analysis and in evaluating the effectiveness of programs in the humanities; and 3) re-

search, development and demonstration of more efficient management and administrative methods for humanistic organizations. Projects in this area are usually funded only after careful preparation and extensive consultation between staff, specialists and applicants.

Deadline:  
June 2, 1980.

For Further Information, Contact:

National Endowment for the Humanities  
Division of Research  
Harold Cannon, Director  
806 15th Street, N.W.  
Washington, DC 20506  
(202) 724-0226

### **American Catholic Historical Association Howard R. Marraro Prize**

No. FY80-220

Program:  
One award of \$500 for the best book or essay in Italian or Italo-American history or relations to have been published in English during the preceding year. Authors must be citizens or residents of the United States or Canada.

Deadline:  
June 1, 1980.

For Further Information, Contact:

American Catholic Historical Association  
The Reverend Robert Trisco, Secretary  
The Catholic University of America  
Washington, DC 20064  
(202) 635-5079

### **American Forum for International Study Grants**

No. FY80-221

Program:  
Selected grants of from \$500-\$1,000 to enable teachers at all levels but with emphasis on the secondary school levels to upgrade their skills in the teaching of African culture and to become more sensitive to the heritage, problems and culture of Africa and Afro-Americans. The program is conducted in cooperation with Adelphi University. The American Forum also serves as a grants advising and resource center for those wishing to increase their knowledge of African culture and/or to participate in the forum's summer campus program at the University of Ibadan, Nigeria, or its cross Africa study/travel program in African culture.

Deadline:  
May 20, 1980.

For Further Information, Contact:

American Forum for International Study  
Dr. Melvin Drimmer, President  
14311 South Woodland Road  
Shaker Heights, OH 44120  
(216) 751-7171

### **Boston Globe Boston Globe- Horn Book Awards Children's Book Awards Competition**

No. FY80-222

Program:  
Three awards of \$300 will be given, one each for a book of original fiction or poetry, for illustration and for prose nonfiction. All entries must have been published during the preceding award year. Textbooks and new or revised editions are not eligible.

Deadline:  
June 1, 1980.

For Further Information, Contact:

Boston Globe  
Stephanie Loer  
Children's Book Editor  
Boston, MA 02107

### **Center for Field Research Grants for Field Research**

No. FY80-223

Program:  
Grants ranging from \$4,000 to \$15,000 based on the number of participants are awarded for field research projects that can constructively utilize nonspecialists in accomplishing their goals. Grants are tenable at research sites around the world, but about half of the projects are conducted in the United States. Teams of researchers are funded initially for two to three weeks; longer support is available through funding of additional teams. Renewal is encouraged. Preference is given to applicants who have the Ph.D. and who have both teaching and field experience. Projects are funded in areas including, but not limited to, archaeology, folklore, musicology and restoration.

Deadline:  
June 1, 1980.

For Further Information, Contact:

Center for Field Research  
10 Juniper Road, Box 127A  
Box 127G  
Belmont, MA 02178  
(617) 489-3032

### **Centre Europeen Universitaire de Nancy Awards**

No. FY80-224

Program:  
About 60 awards of 900 French francs per month to enable students from a variety of countries to work at the center to better understand the problems of European integration. Study at the center takes three major perspectives, those of economics, the law and civilization. Applicants must have a university degree and a working knowledge of French.

Deadline:  
June 15, 1980.

For Further Information, Contact:

Centre Europeen Universitaire de Nancy  
Secretariat  
15, Place Carnot  
Nancy, Cedex 54042, France  
(83) 36.52.84

### **Chigiana Musical Academy Scholarships**

No. FY80-225

Program:  
Scholarships are offered both by the Academy and the Italian Ministry of Foreign Affairs to enable students to attend various summer master courses in opera, orchestral conducting, composition, voice and other instruments. Applicants must pass the entrance examination of the academy. There are no restrictions on nationality.

Deadline:  
June 16, 1980.

For Further Information, Contact:

Chigiana Musical Academy  
Via de Citta n. 89  
53100 Siena  
Italy

### **College of Chinese Culture Scholarships Exchange Scholarships Teaching Assistantships**

No. FY80-226

Program:  
Five scholarships and a number of exchange scholarships and teaching assistantships in various fields are available to nationals of all countries who have a university degree in Chinese studies.

Deadline:  
June 30, 1980.

For Further Information, Contact:

College of Chinese Culture  
Registrar  
Haw Kang, Yan Ming Shan  
Taipei Taiwan  
Republic of China

### **Council for International Exchange of Scholars Fulbright-Hays Awards for University Teaching and Advanced Research Abroad\***

No. FY80-227

Program:  
Awards to scholars in all academic fields for university teaching and advanced research abroad. An award generally consists of a maintenance allowance for the grantee and accompanying family members, roundtrip travel for the grantee, and one or more allowances. Travel is usually provided for one dependent or lecturing grantees appointed for a full academic year. Eligibility requirements include: US citizenship; for lecturing college or university teaching experience at the level

of the award sought; for research—a doctoral degree at the time of application or, in some fields, recognized professional standing as demonstrated by faculty rank, publications, compositions, exhibitions, etc.; for some awards, foreign language fluency. Application forms may be obtained from the program officer for the country of greatest interest. A list of the program officers (including telephone numbers) for the various countries as well as a list of current openings for positions abroad may be obtained from CIES.

\* Application deadlines are June 1 for Australia, New Zealand and American Republics, and July 1 for Africa, Asia and Europe; deadlines are 12-18 months in advance of the grant period.

For Further Information, Contact:

Council for International Exchange of Scholars  
Eleven Dupont Circle, Suite 300  
Washington, DC 20036

### **Darmstadt International Music Institute Scholarships for Vacation Courses**

No. FY80-228

Program:  
A limited number of scholarships of DM600 is available to participants in the institute's international vacation courses in new music which are held for three weeks in July/August. The courses include lectures on composition and interpretation, concerts and work study. Instruction is in German, English and French. Applicants must be professional musicians at least 18 years of age. There is no restriction on nationality.

Deadline:  
May 31, 1980.

For Further Information, Contact:

Darmstadt International Music Institute  
Internationales Musikinstitut Darmstadt  
Nieder-Ramstadter Strasse 290  
D-6100 Darmstadt  
West Germany

### **Eben Demarest Trust Artist Income Grants**

No. FY80-229

Program:  
The fund makes a yearly grant of \$3,800 for the purpose of supporting an individual artist who wishes to develop her skills in a given field without having to depend on royalties from published works, sale of artistic productions or job not related to the chosen field.

Deadline:  
June 1, 1980.

For Further Information, Contact:

Eben Demarest Trust  
Ann Shir  
5601 Bayard Street, Apt. 807  
Pittsburgh, PA 15213

## **Eurocentres Partial Scholarships for Language Courses**

No. FY80-230

### Program:

Scholarships to cover tuition but neither travel nor living expenses are available for 10 weeks of intensive study of English, French, German, Italian or Spanish at a Eurocentre in Britain, the United States or Europe. Applicants must be between 18 and 30, have an advanced knowledge of the language to be studied and have at least one or two years of professional experience. May 31 deadline is for courses beginning in September or October.

### Deadline:

May 31, 1980.

### For Further Information, Contact:

Eurocentres  
Scholarship Service  
Seestrasse 247  
8038 Zurich  
Switzerland

## **Georgia Library Association Hubbard Scholarship**

No. FY80-231

### Program:

One award of \$2,000 to a student who has been accepted for a master's or higher degree program at an ALA accredited library school and who intends to complete the master's degree within one year. The scholarship winner must agree to work in Georgia for one year following receipt of the degree or repay the stipend at 6 percent interest.

### Deadline:

June 1, 1980.

### For Further Information, Contact:

Georgia Library Association  
Chairman, GLA Scholarship Committee  
P.O. Box 833  
Tucker, GA 30084  
(404) 934-7118

## **Graduate Library Institute for Spanish-speaking Americans Fellowships**

No. FY80-232

### Program:

About 10 fellowships to enable persons of Hispanic heritage to study towards a master's degree in library science at the Graduate Library School, College of Education, University of Arizona. The program will involve special emphasis on library programs and services of the Spanish-speaking. Applicants must be bilingual in Spanish and English and must meet all requirements for admission to the master's in library science at the University of Arizona. Continued funding for this program is currently being sought; applicants are encouraged to submit their material anyway. June 1 deadline is provisional.

### Deadline:

June 1, 1980.

### For Further Information, Contact:

Graduate Library Institute for Spanish-speaking Americans  
Dr. Arnulfo D. Trejo, Director  
1515 East First Street, Room 16  
Tucson, Arizona 85719  
(602) 626-3565

## **The Calouste Gulbenkian Foundation Fellowships**

No. FY80-233

Stipends of varying amounts available to non-Portuguese students for study and research in Portugal. Graduate and advanced study is emphasized. The duration of the fellowships is 12 months maximum. An exact deadline for applications was not available at the time of publication.

### Deadline:

May/June 1980.

### For Further Information, Contact:

The Calouste Gulbenkian Foundation  
International Department  
Parque de Santa Gertrudes  
Avenida de Berna  
Lisbon 1, Portugal

## **Houghton Mifflin Company Houghton Mifflin Literary Fellowships**

No. FY80-234

### Program:

Stipends of \$10,000 (\$2,500 outright grants and \$7,500 advance on royalties) to writers working on unpublished English language manuscripts, fiction or nonfiction. Applicants must submit at least 50 pages of work to be considered, along with a thematic description and brief biography.

### Deadline:

None.

### For Further Information, Contact:

Houghton Mifflin Company  
2 Park Street  
Boston, MA 02107  
(617) 725-5000

## **Houghton Mifflin Company Houghton Mifflin New Poetry Series**

No. FY80-235

### Program:

Publication of what the judges consider a major work of new poetry plus an advance on the manuscript. Submit applications to the new poetry series at the above address.

### Deadline:

May 31, 1980.

For Further Information, Contact:

Houghton Mifflin Company  
New Poetry Series  
2 Park Street  
Boston, MA 02107  
(617) 725-5000

**International Summer Academy  
Summer Awards**

No. FY80-236

Program:

Awards of from FF250 to FF500 for attendance at courses in music (all instruments), orchestral training, conducting, solfege, composition, history of music, history of art, voice, dance, French language, painting and drawing. Courses are held concurrently with the local music festival of the Academie Internationale d'Ete, 24 boulevard de Cimiez, 6000 Nice, during the months of July and August. Students from all countries may apply. Applicants should write to the Academy at Saint Mande for information and application forms, enclosing four international reply coupons.

Deadline:

June 15, 1980.

For Further Information, Contact:

International Summer Academy  
Academie Internationale d'Ete  
80 bis avenue Sainte-Marie  
Saint Mande 94160  
France

**Ministry of Education  
Republic of China (Taiwan)  
Scholarships**

No. FY80-237

The Ministry of Education awards scholarships to foreign students who are nationals of countries maintaining friendly relations with the Republic of China for the study of Chinese culture at universities in Taiwan. Applicants must be university graduates or undergraduates, have a reasonable command of Chinese and a genuine interest in Chinese culture.

Deadline:

June 30, 1980.

For Further Information, Contact:

Ministry of Education, Republic of China (Taiwan)  
Office of the Cultural Counselor  
Embassy of the Republic of China  
Suite 131, Van Ness Center  
4301 Connecticut Avenue, N.W.  
Washington, DC 20008

**Modern Language Association of America  
Howard R. Marraro Prize**

No. FY80-238

Program:

One award of \$750 and a certificate to the best scholarly book or essay dealing with any phase of Italian

literature or comparative literature involving Italian. The winner must be a member of the MLA who has published works in this field. Nominations must be made by members of the MLA.

Deadline:

May 31, 1980.

For Further Information, Contact:

Modern Language Association of America  
Director of Research  
62 Fifth Avenue  
New York, NY 10011

**National Historical Society  
Book Award**

No. FY80-239

Program:

An annual stipend of \$1,000 for the best work in American history during the previous calendar year by a previously unpublished author.

Deadline:

May 31, 1980.

For Further Information, Contact:

National Historical Society  
Board of Judges  
Box 1831  
Harrisburg, PA 17105

**National Institute for Architectural  
Education  
Lloyd Warren Fellowship- Paris Prize  
William Van Alen Architect  
Memorial Fellowship**

No. FY80-240

Program:

Each fellowship offers a first prize of \$6,000 for about nine months of travel and/or study abroad, and a second prize of \$2,000. The Warren Fellowship awards a third prize of \$400 and the Van Alen five honorable mentions of \$100. Applicants for the Warren Fellowship must be graduates of a U.S. school of architecture or be eligible for a degree by the December preceding the competition. Applicants for the Van Alen Fellowship must be enrolled full-time in an architectural or engineering school. Fellowships are awarded on the basis of competition. This year's competition for the Warren Fellowship consists of the design of a convention center, that for the Van Alen Fellowship of the design of an audio-visual center for the Louvre, Paris.

Deadline:

June 1, 1980 for both fellowships.

For Further Information, Contact:

National Institute for Architectural Education  
139 East 52nd Street  
New York, NY 10022  
(212) 759-9154

## National Trust for Historical Preservation Preservation Services Fund Program

No. FY80-241

### Program:

Grants to nonprofit organizations or public agencies that are members of the National Trust. Grants may be used to pay no more than half the cost of eligible project, program or conference expenses and grantees must match funds on at least a dollar for dollar basis. Federal monies may not be used for the match. The Preservation Services Fund provides support in three categories:

**Consultant Services:** Grants to enable local nonprofit organizations or public agencies to obtain professional advice on specific preservation projects. Grants will not be made to hire consultants to organize conferences or to develop preservation education programs. No grant will exceed \$5,000, but the majority will average \$1,000-\$2,000.

**Cosponsored Conferences:** Grants to support conferences that address subjects of particular importance to historic preservation nationally or to preservation in a particular region. These grants will cover speaker costs and the costs associated with the preparation and printing of conference program and announcement materials. Grants will not fund staff expenses or organizational overhead costs. No grant will exceed \$1,000.

**Preservation Education:** Grants for program development at the elementary, secondary, undergraduate, graduate and postgraduate levels. Priority will be given to applications from national or state organizations and agencies which represent nationally significant constituencies that will benefit from the results of the grants. Low priority will be accorded proposals which aim at primarily local impact or which seek to replicate educational programs already in existence elsewhere. No grant will exceed \$10,000.

Deadline:  
May 31, 1980.

### For Further Information, Contact:

National Trust for Historic Preservation  
740-748 Jackson Place NW  
Washington, DC 20006  
(202) 638-5200

## National Trust for Historical Preservation National Preservation Revolving Fund

No. FY80-242

### Program:

Support in the form of low interest challenge loans and line of credit guaranties (average loan is \$35,000) to assist efforts in establishing and operating local revolving funds within districts or areas of recognized historic and architectural significance. Any nonprofit organization or government agency that is a member of the National Trust may apply. Those receiving as-

sistance are required to execute appropriate promissory notes and, in some cases, provide security for outstanding loan balances. Most assistance is offered on a matching basis. Prospective applicants are asked to send a letter of intent to the Financial Services Coordinator, Office of Preservation Services, indicating: 1) how the applicant plans to use a loan or guarantee; 2) briefly describing the proposed project; and 3) providing background information on the applicant organization. If the letter of intent is considered to fall within the program guidelines, formal application information will then be sent.

Deadline:  
June 30, 1980.

### For Further Information, Contact:

National Trust for Historic Preservation  
740-748 Jackson Place NW  
Washington, DC 20006  
(202) 638-5200

## National Trust for Historical Preservation Endangered Properties Program

No. FY80-243

### Program:

Limited grants for preservation of threatened National Historic Landmark properties. Eligible properties must be National Historic Landmarks or be included in the Secretary of the Interior's annual report to Congress listing those properties of national significance that are threatened. The clear and immediate prospect of demolition, adverse alteration, abandonment, owner neglect or sale to any owner unsympathetic to preservation may constitute present or reasonably anticipated threats to historic properties which include buildings, sites, structures, objects and districts. Eligible applicants include government entities, profit and nonprofit corporations, associations and individuals. Applicants need not be members of the National Trust.

Deadline:  
None.

### For Further Information, Contact:

National Trust for Historic Preservation  
Office of Historic Properties  
1785 Massachusetts Avenue, NW  
Washington, DC 20036  
(202) 673-4000

## Saturday Review The Lenore Marshall Annual Poetry Prize

No. FY80-244

### Program:

A single prize of \$5,000 is awarded annually for an anthology of poems by a living American poet published during the previous year. The anthologies may be published by any commercial or small press. Nominations must, however, be made by the publishers.

Deadline:  
June 1, 1980.



For Further Information, Contact:

Saturday Review  
Susan Heath  
488 Madison Avenue  
New York, NY 10022  
(212) 246-9700

**Simone Suter School of Dance  
Dance Fellowships**

No. FY80-245

Program:

Two fellowships of 4,500 Swiss francs for one year's study of dance in Switzerland. Applicants must be between 15 and 22 and have been engaged in the serious study of dance for at least five years. There are no restrictions on nationality.

Deadline:

June 1, 1980.

For Further Information, Contact:

Simone Suter School of Dance  
Turhan Betin, Director  
Caroline 7  
CH-1003 Lausanne  
Switzerland

**Swedish Institute  
Fellowship for Strindberg Research**

No. FY80-246

Program:

One fellowship consisting of free accommodation in Stockholm will be given to a researcher from abroad who is engaged in research on Strindberg. The award is tenable from six to 12 months, but shorter periods of time will be considered. Applicants must submit a detailed statement as to their proposed research.

Deadline:

June 1, 1980.

For Further Information, Contact:

Swedish Institute  
P.O. Box 7072  
S-103 82 Stockholm  
Sweden

**The United Chapters of Phi Beta Kappa  
Science Award  
Ralph Waldo Emerson Award  
Christian Gauss Award**

No. FY80-247

Program:

Each award of \$2,500 is given for original works, not of a technical or highly specialized nature, that have been published in the United States during the preceding award year. The Science Award is for a work of science or the interpretation of science by a scientist. The Emerson Award is for an interpretative historical, philosophical or religious study. The Gauss Award is for a book of literary scholarship or criticism. Applicants should address inquiries to the appropriate award committee.

Deadline:

June 30, 1980.

For Further Information, Contact:

The United Chapters of Phi Beta Kappa  
1811 Q Street, N.W.  
Washington, DC 20009

**University of Queensland  
Postdoctoral Research Fellowships**

No. FY80-248

Program:

A number of awards ranging from around \$16,000-\$19,500 Australian plus travel for the recipient only for post-doctoral research at the University of Queensland in fields including the humanities. Applicants must have the Ph.D degree or have submitted the thesis by the time of application. There are no restrictions as to nationality.

Deadline:

June 30, 1980.

For Further Information, Contact:

University of Queensland  
Registrar  
St. Lucia, Brisbane  
Queensland 4067  
Australia  
700111

**University of Queensland  
Travel Grants**

No. FY80-249

Program:

Grants to assist distinguished academics who have financial support for a period of study in Australia but would be unable to travel abroad without additional aid. Grants will be made to scholars who are expected to contribute substantially to the department to which they will be attached at the University of Queensland. The applicant must spend at least eight weeks at the university.

Deadline:

June 30, 1980.

For Further Information, Contact:

University of Queensland  
Registrar  
St. Lucia, Brisbane  
Queensland 4067  
Australia  
700111

**Wagner College  
Stanley Drama Award**

No. FY80-250

Program:

One award of \$800 to the best play or musical submitted

in competition. Scripts must not have been commercially produced or published but must have been recommended for the award by a theatre professional.

Deadline:  
June 1, 1980.

For Further Information, Contact:

Wagner College  
J.J. Boies, Director  
631 Howard Avenue  
Staten Island, NY 10301  
(212) 390-3256

**Winchester Press  
John M. Olin Award**

No. FY80-251

Program:  
One award of \$2,500 of which \$1,500 is an advance against royalties to the best unpublished book length nonfiction manuscript dealing with the out of doors.

Deadline:  
June 30, 1980.

For Further Information, Contact:

Winchester Press  
Robert Elman  
460 Park Avenue  
New York, NY 10022

**World Zionist Organization  
Hayim Greenberg College Scholarships**

No. FY80-252

Program:  
About 50 scholarships of up to \$1,500 to enable young men and women, 18-25, who are involved in Jewish educational and youth activities, to undertake intensive Judaic and Hebraic study at Hayim Greenberg College in Israel.

Deadline:  
May 30, 1980.

For Further Information, Contact:

World Zionist Organization  
Chaya Remba, Coordinator  
Department of Education and Culture  
515 Park Avenue  
New York, NY 10022

**National Endowment for the Humanities  
Higher Education Project Grants**

No. FY80-253

The purpose of the education projects program is to encourage the development and testing of imaginative approaches to education in the humanities by supporting demonstration projects which can be completed within a specified period time, which address a particular topic in humanities education and which promise to have widespread impact in many educational institutions.

Most projects are planned by small groups of faculty and are designed to be completed within two years. Projects usually emphasize the training of faculty in new curriculum materials.

Education projects are of two kinds--those whose principal impact is in the teaching of the humanities in institutions of higher education, and those whose principal impact is in the teaching of the humanities in the elementary and secondary levels.

The deadline for submission of proposals is July 1, 1980.

## current publications and other scholarly works

COLLEGE OF ARTS AND LETTERS  
American Studies

Schlereth, Thomas J.  
T.J. Schlereth. 1979. Material culture studies in America: Notes toward a historical perspective. Bulletin d'histoire de la culture materielle 8:89-98.

History

Blantz, CSC, Thomas E.  
T.E. Blantz, CSC. 1980. Samuel Alphonsus Stritch. Pages 607-608 in, Dictionary of American Biography: Supplement Six. University of Notre Dame, Notre Dame, Indiana.

Sociology and Anthropology

O'Neill, Carl W.  
C.W. O'Neill. 1979. Nonviolence and personality dispositions among the zapotec: Paradox and enigma. The Journal of Psychological Anthropology 2(3): 301-322.  
A.J. Rubel and C.W. O'Neill. 1979. Difficulties of presenting complaints to physicians: Susto illness as a example. Bulletin of the Pan American Health Organization 13(2):134-138.  
Press, Irwin  
I. Press and M.E. Smith. 1980. Urban Place and Process: Readings in the Anthropology of Cities. Macmillan Publishing Co, Inc. vii+ 487 pp.

Speech and Drama

Lifton, Mitchell  
M. Lifton. 1980. The place is still the same. Commentor 2(2):20-24.

COLLEGE OF SCIENCE  
Biology

Craig, Jr., George B.  
G.B. Craig, Jr. 1980. Egg hatchability and diapause in Aedes triseriatus (Diptera: Culicidae): Temperature and photoperiod-induced latencies. Annals of the Entomological Society of America 73(1):39-43.  
P.R. Grimstad, Q.E. Ross and G.B. Craig, Jr. 1980. Aedes triseriatus (Diptera: Culicidae) and La Crosse virus II. Modification of mosquito feeding behavior by virus infection. Journal of Medical

Entomology 17(1):1-7.

Grimstad, Paul R.

P.R. Grimstad, Q.E. Ross and G.B. Craig, Jr. 1980. Aedes triseriatus (Diptera: Culicidae) and La Crosse virus II. Modification of mosquito feeding behavior by virus infection. Journal of Medical Entomology 17(1):1-7.

Ross, Quentin E.

P.R. Grimstad, Q.E. Ross and G.B. Craig, Jr. 1980. Aedes triseriatus (Diptera: Culicidae) and La Crosse virus II. Modification of mosquito feeding behavior by virus infection. Journal of Medical Entomology 17(1):1-7.

#### Chemistry

Bretthauer, Roger K.

D.H. Fischer, M. Natowicz, W.S. Sly and R.K. Bretthauer. 1980. Fibroblast receptor for lysosomal enzymes mediates pinocytosis of multivalent phosphomannan fragment. Journal of Cell Biology 84:77-86.

Creary, Xavier

X. Creary. 1980. Rearrangement of 2-aryl-3, 3-dimethylmethylenecyclopropanes. Substituent effects on a nonpolar radical-like transition state. Journal of Organic Chemistry 45(2):280-284.

Miller, Marvin J.

P.G. Mattingly and M.J. Miller. 1980. Titanium trichloride reduction of substituted N-hydroxy-2-azetidinones and other hydroxamic acids. Journal of Organic Chemistry 45(3):410-415.

Mozumder, Asokendu

\*A. Mozumder. 1980. Electron thermalization in gases. I. Helium. Journal of Chemical Physics 72(3):1657-1664.

\*C.R. Gruhn and A. Mozumder. 1979. Free-ion yield in liquid argon induced by  $^{241}\text{Am}$ - $\alpha$  irradiation. Physics Review B 20(8):3520-3522.

Thomas J. Kerry

\*R. McNeil and J.K. Thomas. 1980. On the nature of surfactant vesicle and micelle systems. Journal of Colloid Interface Science 73(2):522-528.

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\* Under the Radiation Laboratory  
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#### Earth Sciences

Winkler, Erhard M.

E.M. Winkler. 1980. Role of salts in development of Granitic Tafoni, South Australia: A reply. The Journal of Geology 88(1):119-120.

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## monthly summary

### Awards Received

IN THE MONTH OF MARCH, 1980

| Department or Office               | Principal | Short title   | Sponsor                         | Dollars Months  |
|------------------------------------|-----------|---|---------------------------------|-----------------|
| AWARDS FOR RESEARCH                |           |   |                                 |                 |
| Chemistry                          | Scheidt   | X-ray and chemical studies of metalloporphyrins           | Natl. Inst. Health              | 33,749<br>12    |
| Mathematics                        | Taylor    | Algebraic and geometric topology                          | Natl. Sci. Fdn.                 | 29,866<br>12    |
| Civil Eng.                         | Razzaq    | Preliminary investigation of partially restrained columns | Structural Stability Res. Coun. | 1,500<br>3.1    |
| General Program                    | Sloan     | Darwin's species concept and German biology               | Natl. Sci. Fdn.                 | 32,795<br>12    |
| Radiation Lab.                     | Schuler   | Effects of radiation on matter                            | Dept. Energy                    | 2,181,000<br>12 |
| Chemistry                          | Basu      | Glycolipid metabolism in tumor and transformed cells      | Natl. Inst. Health              | 77,836<br>12    |
| AWARD FOR FACILITIES AND EQUIPMENT |           |   |                                 |                 |
| Radiation Lab.                     | Schuler   | Effects of radiation on matter                            | Dept. Energy                    | 152,000<br>12   |
| AWARDS FOR SERVICE PROGRAMS        |           |   |                                 |                 |
| Cent. Human Devel.                 | Dwyer     | Needs assessment program                                  | ---                             | 9,131<br>--     |
| Cent. Past. Soc. Min.              | Melloh    | Notre Dame Center for Pastoral Liturgy                    | ---                             | 921<br>--       |

| Department<br>or Office  | Principal | Short title   | Sponsor                         | Dollars<br>Months |
|--------------------------|-----------|---|---------------------------------|-------------------|
| Cent. Past.<br>Soc. Min. | Melloh    | Notre Dame Center for Pastoral<br>Liturgy training programs | ---                             | 1,151<br>--       |
| Cent. Past.<br>Soc. Min. | Pelton    | Notre Dame Institute for Clergy<br>Education                | ---                             | 3,450<br>--       |
| Cent. Past.<br>Soc. Min. | McNeill   | Center for Experiential Learning                            | ---                             | 100<br>--         |
| Economics                | Scovill   | Intergovernmental Personnel Act (IPA)                       | Agency for<br>Internatl. Devel. | 57,972<br>21      |

## Proposals Submitted

IN THE MONTH OF MARCH, 1980

| Department<br>or Office            | Principal                     | Short title  | Sponsor                                | Dollars<br>Months |
|------------------------------------|-------------------------------|--|--|-------------------|
| PROPOSALS FOR RESEARCH             |                               |  |  |                   |
| Civil<br>Eng.                      | Razzaq                        | Preliminary investigation of partially<br>restrained columns                       | Structural Stability<br>Research Coun. | 2,295<br>3        |
| Chemical<br>Eng.                   | Varma,<br>Carberry, Kuczynski | Catalytic reactor design engineering   | Ford<br>Motor Co.                      | 78,000<br>6       |
| Electrical<br>Eng.                 | Sain                          | Zero modules and inverse system<br>design  | Natl. Aero.<br>Space Admin.            | 16,175<br>12      |
| Biology                            | Crovello,<br>Hauser           | Phylogenetic and phylogeographic<br>studies in the Brassicaceae                    | Natl. Sci.<br>Fdn.                     | 1,599<br>6        |
| Microbiology -<br>Lobund Lab.      | Pollard                       | Investigations on prostate adeno-<br>carcinomas in rats                            | Natl. Inst.<br>Health                  | 88,316<br>12      |
| Aerospace<br>Mech. Eng.            | Mueller,<br>Nelson            | Visualization of the boundary layers<br>on axisymmetric bodies                     | Dept.<br>Army                          | 49,316<br>12      |
| General<br>Program                 | Rogers,<br>Crosson            | Fighting stories with stories: Behavior<br>modification of blind adolescents       | (priv.<br>fdtn.)                       | 18,286<br>2       |
| Physics                            | Poirier                       | Research in elementary particle<br>physics   | Natl. Sci.<br>Fdn.                     | 137,372<br>10     |
| Electrical<br>Eng.                 | Sain,<br>Yurkovich            | Nonlinear modeling of turbine engines  | Internatl.<br>Harvester Co.            | 38,242<br>22      |
| Chemistry                          | Miller                        | Syntheses of $\beta$ -lactams from hydro-<br>xamic acids                           | Eli Lilly<br>& Co.                     | 24,643<br>12      |
| Metallurgical<br>Eng.              | Kuczynski,<br>Allen           | Study of pore shrinkage and Ostwald<br>ripening in metallic systems                | Dept.<br>Energy                        | 64,388<br>12      |
| Cent. Study<br>Amer. Cath.         | Dolan                         | Religion and community: A parish<br>history study                                  | Natl. Endow.<br>Human.                 | 86,314<br>17      |
| Metallurgical<br>Eng.              | Kuczynski                     | Ostwald ripening studies in the<br>microgravity environment                        | Natl. Aero.<br>Space Admin.            | 172,066<br>24     |
| Aerospace<br>Mech. Eng.            | Nelson                        | Influence of angle of attach and angular<br>rates on dynamic stability derivatives | Air Force Arm.<br>Test Lab.            | 37,419<br>12      |
| Civil<br>Eng.                      | Jennings, Theis,<br>Kirkner   | Hydrodynamic and chemical modeling of<br>heavy metals in ash pond leachates        | Dept.<br>Energy                        | 103,872<br>12     |
| PROPOSALS FOR EDUCATIONAL PROGRAMS |                               |  |  |                   |
| Finance<br>Bus. Econ.              | Keating,<br>Pitts, Appel      | Continuing education for United Way<br>personnel                                   | Comm. Higher<br>Educ., St. of Ind.     | 40,283<br>15      |
| Civil<br>Eng.                      | Ketchum                       | Urban engineering training   | Alfred P.<br>Sloan Fdn.                | 499,604<br>51     |
| Management                         | Eagan,<br>Thompson            | Management of community service<br>organizations                                   | Comm. Higher<br>Educ., St. of Ind.     | 15,572<br>6       |
| Chemistry                          | Castellino,<br>Powell         | Thrombus binding and lysis by fibrino-<br>lytic components                         | Ind. Heart<br>Assocn.                  | 5,500<br>12       |
| Urban<br>Studies                   | Broden                        | Youth advocacy program development   | U.S. Dept.<br>Justice                  | 350,000<br>18     |
| Psychology                         | Borkowski,<br>Whitman         | Research training in mental retardation  | Natl. Inst.<br>Health                  | 59,813<br>12      |
| Biology                            | Bender                        | NSF/NEH sustained development award  | Natl. Sci.<br>Fdn.                     | 75,760<br>12      |
| PROPOSAL FOR SERVICE PROGRAM       |                               |  |  |                   |
| Comm. Internatl.<br>Lay Apostolate | McNeill,<br>Mitchell          | Tijuana summer project (Los Ninos<br>program)                                      | (private<br>fdtn.)                     | 567<br>1.5        |

# summary of awards received and proposals submitted

IN THE MONTH OF MARCH, 1980

## AWARDS RECEIVED

| Category                 | Renewal |              | New |            | Total |              |
|--------------------------|---------|--------------|-----|------------|-------|--------------|
|                          | No.     | Amount       | No. | Amount     | No.   | Amount       |
| Research                 | 4       | \$ 2,322,451 | 2   | \$ 34,295  | 6     | \$ 2,356,746 |
| Facilities and Equipment | 1       | 152,000      | -   | - - -      | 1     | 152,000      |
| Educational Programs     | -       | - - -        | -   | - - -      | -     | - - -        |
| Service Programs         | -       | - - -        | 6   | 72,725     | 6     | 72,725       |
| Total                    | 5       | \$ 2,474,451 | 8   | \$ 112,020 | 13    | \$ 2,581,471 |

## PROPOSALS SUBMITTED

| Category                 | Renewal |            | New |              | Total |              |
|--------------------------|---------|------------|-----|--------------|-------|--------------|
|                          | No.     | Amount     | No. | Amount       | No.   | Amount       |
| Research                 | 7       | \$ 537,439 | 8   | \$ 380,864   | 15    | \$ 918,303   |
| Facilities and Equipment | -       | - - -      | -   | - - -        | -     | - - -        |
| Educational Programs     | 2       | 409,813    | 5   | 636,719      | 7     | 1,046,532    |
| Service Programs         | -       | - - -      | 1   | 567          | 1     | 567          |
| Total                    | 9       | \$ 947,252 | 14  | \$ 1,018,150 | 23    | \$ 1,965,402 |

## closing dates for selected sponsored programs

Proposals must be submitted to the Office of Research and Sponsored Programs seven (7) calendar days prior to the deadline dates listed below.

| Agency                          | Programs  | Application Closing Dates |
|---------------------------------|---|---------------------------|
| National Institute of Education | Desegregation Research Grants   | May 22, 1980              |
| National Science Foundation     | Policy Research and Analysis  | May 30, 1980              |
| National Science Foundation     | Science and Technology Policy   | May 30, 1980              |
| Office of Education             | Law Related Education Program   | May 23, 1980              |
| Office of Education             | National Demonstration Projects Under Upward Bound and Special Services for Disadvantaged Students Programs | May 30, 1980              |
| Public Broadcasting Service     | Corporation for Public Broadcasting (minorities)  | May 18, 1980              |

# documen- tation

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## minutes of the academic council meeting december 14, 1979

The Academic Council met at 3:30 p.m. on Friday, Dec. 14, 1979. The council considered these items of business.

Item I: The election of the Executive Committee of the Academic Council

In accord with the Academic Manual the council elected five of its members and Rev. Theodore M. Hesburgh, C.S.C., appointed three members to the Executive Committee of the Academic Council.

The Executive Committee of the Academic Council for this year, 1979-80, is as follows:

Ex Officio:

Timothy O'Meara  
Provost, Chairman  
Ferdinand L. Brown, C.S.C.  
Associate Provost

Elected:

James T. Burtchae11, C.S.C.  
Professor of Theology  
Nicholas Fiore  
Professor of Metallurgy  
Gerald L. Jones  
Professor of Physics  
Thomas Werge  
Associate Professor of English  
Robert W. Williamson  
Associate Professor of Accountancy

Appointed:

Francis J. Castellino  
Dean of the College of Science  
Elizabeth Imbriaco  
Academic Commissioner, Student Affairs  
David T. Link  
Dean of the Law School

Item II: Search Committee and the Appointment of Certain Academic Officers.

The Faculty Senate presented to the Academic Council a series of proposed amendments to Article II of the Academic Manual. In particular these amendments concerned: Section 1) the provost; Section 3) the vice president for advanced studies; Section 4) deans of colleges; Section 7) dean of the Freshman Year of Studies; Section 11) director of University libraries.

Briefly, the background of these proposals is this: In his visit to the Faculty Senate in September 1978, Provost O'Meara raised the question whether the procedures used by

search committees at Notre Dame to nominate persons for higher academic administrative offices were fully adequate and suggested the senate might wish to create a committee to look into this question.

In April 1979, Prof. Michael Crowe accepted the chairmanship of such a committee with the understanding he could appoint five members all of whom, like himself, had been members of search committees. The committee with Michael Crowe as chairman consisted of Frederick Crosson, John Derwent, Herbert Sim and Ronald Weber.

The Crowe Committee met on several occasions and on Oct. 15, 1979 met to vote formally on its proposed revisions and to finalize its report. At that meeting, all the proposed revisions received the unanimous approval of the members.

The senate, after it received the report of the Crowe Committee, disagreed with some of the proposals and it was a changed version of that report which was approved by the senate at its meeting of Dec. 4, 1979. This document with its proposed amendment was the document presented by the senate to the Academic Council.

In obtaining data for its discussions, the Crowe Committee had sent a questionnaire to 12 "peer" schools. Ten of these schools replied. A report on these responses was also contained in the material supplied to the Academic Council in preparation for this meeting.

#### The Questions at Issue:

O'Meara pointed out there were four points or questions of substance to be considered.

It should be noted that none of what follows applies to the search committee for a director of University libraries; what follows does apply to search committees for the provost, the vice president for advanced studies, deans of the colleges, and the dean of the Freshman Year.

Question 1. Should there be students on the search committee?

- |                                |                                 |
|--------------------------------|---------------------------------|
| 1. <u>The Academic Manual:</u> | yes                             |
| 2. <u>The Crowe Committee:</u> | no, except for the provost      |
| 3. <u>The Faculty Senate:</u>  | agrees with the Crowe Committee |
| 4. <u>The Peer Schools:</u>    | 3' yes, 1 no, 6 say "on some."  |

Question 2. Should the administrator to whom the official to be appointed reports be chairman ex officio of the search committee?

- |                                |  |
|--------------------------------|--|
| 1. <u>The Academic Manual:</u> | no mention is made of how the chairman is determined |
| 2. <u>The Crowe Committee:</u> | yes  |
| 3. <u>The Faculty Senate:</u>  | agrees with the Crowe Committee                      |
| 4. <u>The Peer Schools:</u>    | mixed  |

Question 3. Should there be appointed members on the search committee?

- |                                |   |
|--------------------------------|---|
| 1. <u>The Academic Manual:</u> | no appointed members                          |
| 2. <u>The Crowe Committee:</u> | yes   |
| 3. <u>The Faculty Senate:</u>  | no  |
| 4. <u>The Peer Schools:</u>    | 7 schools said always appointed; others mixed |

Question 4. Should the College Council have veto powers on the appointment of the dean of the college?

- |                                |   |
|--------------------------------|---|
| 1. <u>The Academic Manual:</u> | The dean of a college appointed by the President, with the concurrence of the college council |
| 2. <u>The Crowe Committee:</u> | no  |
| 3. <u>The Faculty Senate:</u>  | yes   |
| 4. <u>The Peer Schools:</u>    | generally no  |

#### Discussion:

The senate changed the report of the Crowe Committee so faculty would not have its input in governance lessened. Serious issues with the senate were how to construct a search



committee and, in the case of deans of colleges, should the concurrence of the college council continue to be required? The selection of a college dean should be the result of shared governance. The senate proposals are in accord with the desire of the faculty concerning shared governance.

The report of the Crowe Committee had its origin in a widespread feeling on campus that the methods used by search committees for higher administrative positions were not functioning either as effectively or as efficiently as had been hoped. This feeling came not from dissatisfaction with the candidates selected, but rather from such facts as that only one of the five recent search committees achieved its goal in the manner originally envisioned.--It was clear to the committee that the role of the President in searches for a provost, and of the provost in searches for deans should be increased. Among other things this will give the committee increased authority in contacting attractive but hesitant candidates.--Search committees would be more representative if some members were appointed.--The committee concluded that the practice of giving college councils veto power over candidates recommended by search committees has been a hindrance to securing the best candidates.

On behalf of student membership on search committees it was stated that students have a right in principle to be on the committees. They are concerned with and influenced by the welfare of the college and the University. They have the ability to contribute and can represent student attitudes. Students who have been elected to these committees in the past have shown their concern and interest and have contributed. There is the precedent now established of having students on these committees.--It was objected that it is an imposition on the students' time to have them on these committees and that generally they are not available during the summer. In response it was noted that the committees actually do little work during summer. The students stated that students if elected to such a responsible position would gladly adjust their time to be able to satisfy this new obligation.

The Voting:

Question 1. Should there be students on the search committee under the stipulations now in the Manual?

The vote: (all by voice vote)

|                                      |     |
|--------------------------------------|-----|
| for the provost                      | yes |
| for the vice president               |     |
| for advanced studies                 | yes |
| for college deans                    | yes |
| for the dean of the<br>freshman year | yes |

Question 2: The vote was on the question: should the President be ex officio chairman of the search committee for the provost, and the provost ex officio chairman of the committees for the vice president for advanced studies, the deans of the colleges, and the dean of the freshman year?

The vote: yes by voice vote

Note: It was agreed the President could appoint a vice chairman of the search committee for the provost.

Question 3. The vote was on the question: should all members except the ex officio chairman of the search committees for provost, vice president for advanced studies, college deans, and dean of the freshman year, be elected as presently stated in the Academic Manual?

The vote: yes by voice vote.

Question 4. Should the college council have veto power on the appointment of the dean?

The vote: no by voice vote.

Respectfully submitted,

(Rev.) Ferdinand L. Brown, C.S.C.  
Secretary to the Academic Council

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# faculty senate journal

## february 12, 1980

At 7:40 p.m. the chairman, Prof. Kenneth E. Goodpaster, called the meeting to order in Room 202 of the Center for Continuing Education and offered the prayer. The journal for Jan. 22 was approved.

Goodpaster reported that he had satisfactory discussions with Provost O'Meara about the appeal procedures, and that proposals would be presented to the senate at the March meeting. A request from a retired faculty member for a survey of the financial situation of retired University faculty was referred to the Committee on Faculty Affairs. An inquiry from the Academic Commissioner of Student Government about teacher/course evaluations was referred to the Committee on Student Affairs.

The meeting recessed at 7:55 p.m. to allow Provost Timothy O'Meara to speak to the senate.

O'Meara assured the senate that teacher/course evaluation procedures were being investigated by several individuals at the University, including Assistant Provost Mary Katherine Tillman. He noted that he had met with Goodpaster to discuss the appeal procedures, and was concerned about several parts of the proposal.

Prof. Michael J. Francis, chairman of the Committee on Administration, asked whether differences between departments in conditions supporting research, such as graduate student assistance, library book funds, access to grant monies, and teaching load, particularly as they affect nongraduate departments, was a problem that the University should be addressing. O'Meara indicated that no special efforts were planned for these departments, but felt that general improvement in library funding, as well as access to funds from the recently received faculty development grant for the College of Arts and Letters might help alleviate such problems. He stressed that teaching loads vary by college, department and type of course.

Francis inquired whether there should be greater uniformity in the annual departmental evaluations for untenured faculty. O'Meara expressed concern about varying reactions and perceptions of such information among the faculty, and the difficulties in providing accurate readings.

Prof. Paul F. Conway asked whether notices on tenure, promotion and reappointment would be received by the faculty earlier this year and about the possibility of speeding up the decision process. O'Meara responded that all departments had not finished their work before Christmas but that every effort would be made to notify the faculty as early as possible. He cited the desire to send out all notices simultaneously, and extended discussions on several difficult cases to explain the delays. Prof. Irwin Press emphasized how essential early notification is for faculty members in disciplines which hold their national association meetings in the winter and spring, and recommended that the decision process be staggered. O'Meara cautioned against not providing candidates sufficient time to prove themselves, and pointed to the prompt initiation of the decision process as a more effective option.

Francis suggested that the statement on tenure in the Academic Manual was too vague. O'Meara questioned the need for an absolute statement, and expressed doubt about "programming the decision-making process."

Press, chairman of the Committee on Faculty Affairs, asked about faculty salary increases for next year, and O'Meara outlined the probable salary guidelines.

Press wondered what reservations the provost had about the proposed appeal procedures. After acknowledging that requests for independent review of appointment and promotion decisions were reasonable, O'Meara expressed concern that the procedures not deal with academic standards, but be limited to procedural questions. He then described how appeals were handled this year.

Citing concerns expressed by the faculty in the senate survey about teacher/course evaluations, Prof. Stephen M. Batill, chairman of the Committee on Student Affairs, asked how they were used by the administration. O'Meara emphasized that there were many variables which could influence evaluation results, and that department chairmen were asked to attach interpretative information to the raw data. He questioned whether we needed

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a standard University-wide procedure as long as consistent student input is guaranteed.

Extended discussions followed on student violations of the academic honor code, the senior year seriousness question, and the need to foster greater "intellectual curiosity" among our students.

Prof. Rufus W. Rauch described some of the problems faced by retired University faculty members in the face of inflation, including inadequate incomes and difficulties in financing adequate medical and life insurance. O'Meara encouraged him to bring these facts to the attention of the Budget Priorities Committee.

Prof. Michael J. Crowe asked what the University was doing to foster and support quality research. O'Meara listed the following points: attempts to increase the availability of seed money for research, increases in graduate student stipends, continuing efforts to secure funding for a faculty office building, and plans to build upon library collection strengths.

In response to a question posed by Prof. Jay A. Labinger, a discussion followed on the overhead rate applied to grant funds and the consequent erosion of monies available for actual research.

Prof. Arvind Varma asked O'Meara to reflect on his job as provost, and to discuss his accomplishments, failures and priorities. O'Meara felt that the faculty had been made increasingly aware of the need to build upon the growing success of Notre Dame as a first-rate university in terms of scholarship. He expressed concern about promoting the "intellectual strength" of the student body and the use of alcohol on campus. And he reiterated the following priorities: faculty salaries, funding for faculty development, a well-supported group of quality graduate students and improvements in the library collections.

The meeting was reconvened at 9:20 p.m. Goodpaster reminded the senate to be prepared to discuss and take action on appeal procedure proposals. The meeting adjourned at 9:30 p.m.

Those absent but not excused: Paul Anderer, modern and classical languages; Harald Esch, biology; Ethan T. Haimo, music; Kenneth L. Grant, mathematics; Steven W. Hurtt, architecture; Gerald L. Jones, physics; A. Murty Kanury, aerospace and mechanical engineering; John J. Kennedy, marketing; James Seckinger, law; James P. Sterba, philosophy; J. Kerry Thomas, chemistry; Phyllis Webb, microbiology.

Respectfully submitted,

James G. Neal  
Secretary

In accordance with standing senate policy, this journal has been edited in mutual agreement with our guest speaker.

## minutes of the 192nd graduate council meeting january 23, 1980

Room 121, Hayes-Healy Center.

Approved at the 193rd Graduate Council Meeting on March 26, 1980.

The chairman called the meeting to order at 3:30 p.m. All members were present except the following: Dean Joseph C. Hogan (represented by Prof. Edward Jerger), Robert C. Miller (represented by George E. Sereiko), Dean Leo V. Ryan (represented by Prof. Yusaku Furuhashi), Rev. Thomas E. Blantz, C.S.C., Prof. Andrew J. Weigert, Prof. David C. Leege, all excused.

### I. Minutes of the 191st Meeting

The minutes of the 191st meeting were approved as circulated.

### II. Admission to Graduate Faculty

The council approved the admission of Prof. Andrew J. Sommese, associate professor of

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mathematics, to the graduate faculty.

### III. Review and Discussion of the External Review Program

The chairman invited the council to evaluate the review program as it had been carried out in the past, and see what changes should be made for the future. The council was referred to the COUP recommendation with regard to graduate program reviews, and specifically to the last sentence in that recommendation: "These reviews will continue periodically thereafter, the period to be at the discretion of the dean but in no case at more than 10-year intervals." The chairman enumerated a number of benefits derived from reviews, including faculty participation in the review efforts and peer evaluation. The question, he said, was not whether we should continue the reviews but how often a program should be reviewed. The chairman introduced the various working documents related to the review program. He suggested that the council look at the list of "Fields of Concentration and Faculty in the Graduate School." He noted that some departments carry too many fields of concentration, some of which with no more than one or two faculty members in each, while other departments could have elaborated their listing a little further. He stressed the importance of a suitable listing consonant with the strength and depth of the faculty. Strength and depth of faculty should be reckoned from the expertise present in the total faculty, not just that resident in the given department. In a time of restricted resources, it is important that we utilize all that is available, regardless of where those resources lie. This is particularly true when one considers the problem in the light of student recruitment and retention. Some discussion then followed on the question of the relationship between graduate education and research at Notre Dame.

The chairman, next, directed the discussion toward the purpose of program reviews. The working document entitled "Reviews/Suggested Topics for Discussion" lists the following under "Purpose":

- Evaluate quality of department's program, instruction, faculty, students; in particular, department's selection of areas of specialization;
- Provide opportunity for departmental self-study;
- Provide basis for changes.

The chairman invited the council to discuss the validity of such purposes as applied to our review program. Prof. John Lucey said that self-study was a worthwhile effort and that faculty involvement in self-study could be considered a major benefit of program review. Prof. John Derwent suggested that future reviews include an evaluation of graduates in the last 10 years. Other members pointed out the difficulty of gathering data on graduates after they left the University. The chairman asked whether reviewers should also look at the structure and "mechanism" of a program, including the way certain examinations are set up. John Lucey noted that the council had discussed candidacy examinations a year or two ago and emphasized the need for a common criterion in the Graduate School.

To the chairman's question whether reviews had provided a "basis for change," Dean Isabel Charles responded that change had been significant in some departments while, in others, reviews had brought about some rearrangements in the programs. She suggested that the second round of reviews evaluate the changes that have occurred in the departments since the first round of reviews.

The discussion, then, revolved around the question of "targets" for future reviews. Since the quality of a program mainly depends on the quality of the faculty, the central focus of a review, according to some members, must be on the faculty. Dean Castellino, while agreeing that the faculty should be evaluated, argued that the prime task of external reviewers would be to recommend the areas Notre Dame should do graduate work in, given the present constraint. Roger Schmitz agreed that speaking from his experience as an external reviewer at Notre Dame before he joined the University, external reviewers would be comfortable with such an assignment, and added that in certain areas where people are known to one another reviewers may be reluctant to make critical comments on colleagues.

The council, next, considered the role of departments in the selection of reviewers. According to some members, departments should not select reviewers but should have veto power. Dean Castellino proposed that departments submit a list of 10 names to OAS. Dean Charles concurred that the initial input should come from departments. The chairman noted that this discussion was based on the assumption that external reviews were good. Dean Castellino recommended a combination of both internal and external reviewers. Dean Charles pointed out that the use of internal reviewers would relieve us of the time constraint, since their input could be extended over a period of time while the external reviewers' site visit would normally be limited to two or three days. Prof. Ralph

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McInerny agreed that internal members should participate in reviews, especially at the undergraduate level, but observed that for graduate programs the emphasis should be on external reviews, since "we cannot judge the work of colleagues." Both Edward Jerger and John Derwent stressed the need of external reviewers.

The chairman summed up the discussion as follows:

1. Departments should have a strong initial input in the selection of reviewers, and the final decision would be left to the OAS;
2. We should continue to use external reviewers; former reviewers could be invited for "interim reviews."

The discussion of the review program would be continued at the next meeting with the review of the remaining working documents, specifically with two documents entitled "Graduate Department Review Project Questionnaire" (Working Documents, pages 10-15) and "A Graduate School Guide to Graduate Program External Reviews" (pages 16-21).

#### IV. Any Other Business

None.

#### V. Chairman's Remarks

The chairman reminded the council that John Lucey's and William Shephard's terms of office would end in May 1980 and that elections, this time to be set up by the Graduate School, would be held this spring to elect the replacements for these outgoing members. He announced that Thomas Werge, Lucey and Shephard had accepted to serve on the nominating committee. The committee would report on the nominations to the council at the next meeting in March. Graduate assistantship stipend would be raised by \$500 in 1980-81, bringing the FTE stipend amount to \$3,800.

The meeting was adjourned at 5:10 p.m.

Chau T.M. Le  
Secretary

## **faculty committee for university libraries minutes march 3, 1980**

#### Present:

Harvey A. Bender, Vincent P. DeSantis, Gerald L. Jones, John W. Lucey (chairman), Robert C. Miller, James E. Robinson, Herbert E. Sim.

The minutes of the Jan. 28, 1980 meeting were unanimously approved for publication.

Miller distributed to committee members the statement of exchange policies and procedures.

Miller announced that internal committees have been established to recommend policies and procedures for circulation services and exhibits. Reports are due from both of these groups in late spring. He also announced that the Collection Analysis Program will begin in September 1980.

As an initial response to the Libraries Development Program, the provost has made available \$70,000 in one-time funds to be used in a fashion that will significantly improve the collections in a specific area. The monies, which must be used during the current fiscal year, will be used to enhance the libraries' collections in music, by purchasing new scores and processing for binding the necessary materials in the existing collection. While these funds are being given on a one-time basis, the provost has expressed the hope that circumstances might permit similar grants in future years. Accordingly, Bender recommended that the various academic units develop lists of desiderata that might be acquired in the event of future grants.

Nominations for election to the committee from the Colleges of Engineering and Arts and Letters will be presented at the March 31 meeting. As quickly as possible after that time, notices of elections and ballots will be distributed.

DeSantis called committee attention to the recent Association of Research Libraries

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statistics as published in the Chronicle of Higher Education and indicated that Notre Dame has moved upward in three categories. Miller stated that he finds it difficult to imagine any private institution making any major upward movement in the ARL rankings, but feels that what is really important is working on developing a more appropriate index of what Notre Dame really has and needs.

By and large the libraries are pleased with the approval plan and feel that the collections are being brought into more balance than was possible previously. It is anticipated that by early May some preliminary evaluations can be made.

A major category breakdown of the 1980-81 budget was presented. It is anticipated that a freeze will be put on all new serial subscriptions until September to enable the libraries to get a firm grasp on actual expenditures in 1979-80; these data will be necessary before final distribution of budget can be made within the various acquisitions accounts.

In answer to a question about how many books are tagged with Checkpoint labels Miller responded that no "hard" figures are available, but he will attempt to get some figures before the next meeting. Miller mentioned that he felt generally that the theft and/or mutilation rate at Notre Dame is probably less than at other institutions.

A question was posed about what the libraries are doing for visually impaired students/faculty. Nothing much has been done; Notre Dame is apparently not eligible for state or federal assistance; but Miller will attempt to determine if there are any problems in this area.

The next meeting is scheduled for Monday, March 31, at 3:30 p.m. The meeting was adjourned at 4:45 p.m.

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- 327 --Georgia Library Association Hubbard Scholarship (No. FY80-231)
- 327 --Graduate Library Institute for Spanish-speaking Americans Fellowships (No. FY80-232)
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- 329 --National Trust for Historical Preservation Preservation Services Fund Program (No. FY80-241)
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- 339 Faculty Senate Journal February 12, 1980
- 340 Minutes of the 192nd Graduate Council Meeting January 23, 1980
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