# AMERICAN SOCIETY OF MAMMALOGISTS LIST OF GRANT SOURCES

# COMMITTEE ON EDUCATION AND GRADUATE STUDENTS

Edited 10/19/93

## ACADEMY OF NATURAL SCIENCES OF PHILADELPHIA (JESSUP AWARD)

Chairman, Jessup-McHenry Fund Committee Academy of Natural Sciences Nineteenth and the Parkway Philadelphia, PA 19103

Travel and subsistence for pre- and immediate postdoctoral students to conduct research in natural history at the Academy. Provides travel costs up to \$500 and subsistence (\$250/week).

Deadlines: 1 March and 1 October

Minimum award duration is two weeks; maximum is four months. Supplies and equipment to be provided by student or sponsor. Write for application forms.

## **ALEXANDER VON HUMBOLDT FOUNDATION**

Alexander von Humboldt-Stiftung D 5300 Bonn 2 Jean-Paul Strasse 12 Federal Republic of Germany

Postdoctoral research fellowships in sciences and humanities. Stipend between DM 2,700 and 3,500 per month, plus support for travel and dependents.

Deadlines: no specific dates, but proposals considered in March, July, and November. Applications should be submitted 6 months before date of selection meeting.

For researchers under age 40 (non-German nationals) to conduct studies in the Federal Republic of Germany. Six to 12 month period, with extensions up to 24 months.

#### AMERICAN ASSOCIATION OF UNIVERSITY WOMEN

AAUW Educational Foundation 2401 Virginia Avenue, N. W. Washington, D. C. 20037

POSTDOCTORAL FELLOWSHIPS

Provides funds to American women for research in a variety of fields. Eight fellowships given per year in the amounts of either \$20,000 or \$25,000.

Deadline: 15 November.

Application materials available 1 August. Must hold Ph.D. by application deadline.

#### DISSERTATION FELLOWSHIPS

Stipend to assist American women in final year of doctoral work in any field. Stipend;: \$12,500.

Deadline: 15 November.

All coursework and examinations must be completed except for the dissertation defense. Application materials available 1 August.

## AMERICAN MUSEUM OF NATURAL HISTORY

Office of Grants and Fellowships Central Park West at 79th Street New York, NY 10024

#### RESEARCH/MUSEUM FELLOWSHIPS

Supports projects in vertebrate zoology, paleozoology, anthropology, or museum education. Salary is \$21,000 plus research, publication, medical and relocation support.

Deadline: 15 January. Decisions announced in 8-10 weeks.

Provides support to recent postdoctoral investigators, established scientists, and other scholars to carry out specific projects within a limited period (usually one year) at the Museum or one of its field stations.

#### COLLECTION STUDY GRANTS

Provides financial assistance to predoctoral and recent postdoctoralinvestigators for study in vertebrate zoology and anthropology collections. Awards up to \$400 partially support travel and subsistence.

Deadline: open.

Requests for application forms should specify COLLECTION STUDY GRANTS and should be submitted at least two months prior to intended visit. Visits must be arranged by appropriate department of Museum and are expected to be four days or longer in duration.

THEODORE ROOSEVELT FUND

Supports research on North American mammals. For advanced graduate students and recent postdoctoral investigators. Awards range from \$200 to \$1,000.

Deadline: 15 February.

Research need not be carried out in Museum.

#### LERNER-GRAY GRANTS FOR MARINE RESEARCH

Provides assistance to individuals starting careers in marine zoology. Support limited to projects dealing with systematics, evolution, ecology, and field-oriented behavioral studies of marine animals. Awards range from \$200 to \$1,000.

Deadline: 15 March.

Research need not be carried out in Museum.

## AMERICAN PHILOSOPHICAL SOCIETY

Committee on Research 104 South Fifth Street Philadelphia, PA 19106-3387

Supports scholarly and scientific research. Funding: \$2000-\$4000.

Deadline: 1st of February, April, August, October, and December.

Funding for postdoctoral research. Letter of inquiry should be submitted in advance of deadline. Funds cannot be used for salary, overhead, publication expenses, or travel to meetings.

## AMERICAN SOCIETY OF MAMMALOGISTS

GRANT-IN-AID

Supports any aspect of mammalogical research except travel to meetings. Maximum award \$1000.

Deadline: Postmarked by 25 March.

Applicants must be graduate students or upper-level undergraduates who are members of the Society. Completed application forms and two letters of recommendation (one from research advisor) should be submitted.

Refer to the most recent issue of the "Journal of Mammalogy" for details and the address to write for application materials.

#### SHADLE FELLOWSHIP

Intended to provide recipient with support while conducting research. Not a grant in support of a specific research project. Current stipend approximately \$3500, plus \$100 worth of books from University of Chicago Press.

Deadline: Postmarked by 1 May.

Applicants must be U.S. citizens and enrolled as a graduate student in mammalogy (or accepted for fall) in a U.S. institution. Completed application forms, statement of research interests and plans, and three letters of recommendation should be submitted.

Refer to the most recent issue of the "Journal of Mammalogy" for details and the address to write for application materials.

## AMERICAN WILDLIFE RESEARCH FOUNDATION, INC.

Maurice M. Alexander, Secretary 4039 Tanner Rd. RD #2 Syracuse, NY 13215

Supports research that contributes to restoration, protection, and conservation of natural resources (including wildlife). Favors awarding "seed" money to get larger grants. Funding: \$1000.

Deadline: 15 July.

# **ARCHBOLD BIOLOGICAL STATION**

Executive Director Archbold Biological Station P.O. Box 2057 Lake Placid, FL 33852

To support thesis research at the Archbold Biological station. Recipients are expected to devote approximately half time to their own research and half time on assigned duties, which may include assisting in research projects of station staff or aiding in curating reference collections. Stipend (currently \$100/week); deferment of all station fees; research supplies and equipment provided.

Deadline: Applications accepted at any time.

Applications should include: 1)description of research project, 2) transcript, 3) two letters of recommendation, and 4) resume. Contact Station for further details.

# **ARGONNE NATIONAL LABORATORY**

Division of Education Programs 9700 South Cass Avenue Argonne, IL 60439

#### FACULTY RESEARCH PARTICIPATION

Supports research in areas of interest to Argonne. Maximum \$650 weekly, assistant professor; \$750 weekly, associate or full professor. Collaborative research opportunities for full-time faculty from accredited U.S. college or university.

## LABORATORY GRADUATE PARTICIPANTSHIPS

Supports research in areas of interest to Argonne. Stipends from \$11,400 to \$14,400 annually. Tuition and fees reimbursed up to maximum of \$3,500 per calendar year.

#### Deadlines: none.

For students to perform all of thesis research while in residence. Research must require resources not available at home institutions. Must have completed all other requirements. Appointments for one year, with extensions upon satisfactory performance.

#### SABBATICAL LEAVE PROGRAM

Provides opportunity for faculty to participate in ongoing research at Argonne. Makes up the difference between sabbatical leave salary from university and normal full-time salary. Typically, covers summer salary plus 50% of academic year salary.

Deadline: none.

9-12 month appointments.

## ASSOCIATION FOR WOMEN IN SCIENCE EDUCATIONAL FOUNDATION

2401 Virginia Avenue Suite 303 Washington, D. C. 20037

Support not restricted to any particular type of research, but intended to constitute scholarship aid or incentive awards. Awards average \$500.

Deadline: 15 January.

Four awards given annually to women. Applications available between 1 September and 15 December.

# **BAILEY WILDLIFE FOUNDATION**

Mr. Merritt P. Bailey, Jr., President 10223 Bushweld Lane Raleigh, NC 27612

Supports natural history research (broadly defined) on birds and mammals. Information indicates no specific limit on funding; no previous record to consult (program recently established).

No specific deadline.

Support restricted to research in Virginia at the present time but may be expanded in future. There is no formal application procedure at this time.

## **BAT CONSERVATION INTERNATIONAL**

Educational Resources Coordinator P.O. Box 162603 Austin, TX 78716-2603

Graduate student research scholarships for research to help document the roosting and feeding habitat requirements of bats, their ecological or economic roles, or their conservation needs. 4-5 grants ranging from \$500-\$2000.

Deadline: January 15.

Application instructions and forms available upon request at above address.

## **BERMUDA BIOLOGICAL STATION**

Director Ferry Reach 1-15 Bermuda

Fellowships and scholarships, as well as on-site costs for research at the station. Funding: Up to \$2,500.

Deadline: 15 March for summer awards; no fixed deadline for fall, winter, or spring.

Bermuda has no indigenous mammal fauna, although introduced species (including murids) occur. Write to Director (fellowships) or Education Director (scholarships) for further details.

## **BOONE AND CROCKETT CLUB**

Boone and Crockett Club 241 South Fraley Blvd. Dumfries, VA 22026

Supports research on wildlife, with primary emphasis on North American large game mammals.

#### CAESAR KLEBERG FOUNDATION FOR WILDLIFE CONSERVATION

711 Navarro Street, Suite 535 San Antonio, TX 78205

Conservation of game and other wildlife. Grants have ranged from \$1,000 to \$1,900,000.

Deadline: not stated.

Initial approach by letter. Primarily for S. W. Texas. No grants to individuals.

CEDAR CREEK RESEARCH STIPENDS

Program Director Cedar Creek Natural History Area 304 Zoology 318 Church Street, S. E. University of Minnesota Minneapolis, MN 55455

Supports studies in field biology at the Cedar Creek Natural story Area. Funding: variable.

Deadline: none.

Available for graduate students or qualified persons (other than faculty). Applicants need not be from the University of Minnesota. Recipients may apply for free housing at the Cedar Creek Lab.

#### **CENTER FOR FIELD RESEARCH**

Associate Director 680 Mount Auburn St. P.O. Box 403 Watertown, MA 02272

Supports biological research. Reviews and recommends research projects involving Earthwatch, supports labor-intensive postdoctoral research. Project grants range from \$16,000 to \$150,000.

Deadline: Preliminary proposals 18 months prior to intended starting date. Upon favorable review, full proposals are invited.

#### **DALHOUSIE UNIVERSITY**

Office of the Dean Faculty of Graduate Studies Dalhousie University Halifax, Nova Scotia B3H 4H6

Postdoctoral fellowships in any field. Stipend \$27,000 (Canadian) (1989-90).

Deadline: 15 December.

One year appointment.

## **EPPLEY FOUNDATION FOR RESEARCH INC.**

575 Lexington Avenue New York, NY 10022

Supports postdoctoral research in advanced scientific subjects. Awarded through recognized educational or charitable organizations. Grants average \$15,000 (range several thousand to \$25,000).

Deadlines: 1 February, 1 May, 1 August, 1 November.

Application should include letter detailing project, budget, curriculum vitae, and two letters of reference. Support is for one year with renewal possible. Applicant must have Ph.D.

#### ERNST MAYR GRANTS

Director of the Museum of Comparative Zoology Harvard University 26 Oxford Street Cambridge, MA 02138

Supports research in systematics that employs collections of Museum of Comparative Zoology. Amount variable, but covers travel, lodging and meals for up to several months.

Deadlines: 15 September and 15 April

Requires a short proposal, budget, vita, and three letters of support. Application should be submitted in triplicate.

## FIELD MUSEUM OF NATURAL HISTORY

Roosevelt Road at Lakeshore Drive Chicago, IL 60605

Provides research awards and graduate fellowships for work involving collections of the museum. Research awards range from \$100-\$500. Fellowships limited to \$1800 per academic year.

Deadline: None, applications accepted throughout year.

Research award application should include a two-page project description, vita, budget, and two letters of recommendation. Fellowship application should include a detailed project description, vita, and two letters of recommendation (one must be from advisor).

## FOUNDATION FOR NORTH AMERICAN WILD SHEEP

720 Allen Avenue Cody, Wyoming 82414 (307) 527-6261

Supports research on this species. Grants range from \$2,000 to \$20,000.

Deadline: 31 December.

#### **GENERAL SERVICE FOUNDATION**

P.O. Box 4659 Boulder, CO 80306

Supports environmental research. Grant size averages \$18,000.

Deadline: none.

Letter of inquiry should be initial contact.

#### **GRADUATE WOMEN IN SCIENCE**

Sigma Delta Epsilon/ GWIS Inc. P.O. Box 4748 Ithaca, NY 14852

ELOISE GERRY FELLOWSHIP FUND

Fellowship awards for graduate research by women in biological, physical, or mathematical sciences. Awards range from \$1,500 to \$4,000.

Deadline: 1 December.

Applicants must be graduate students in or hold Ph.D. from recognized institution of higher learning. Restricted to individuals in biological and chemical sciences.

#### SDE FELLOWSHIP

Supports predoctoral research by women in biological, physical, or mathematical sciences. Grants: \$1,500 - \$3,000.

Deadline: 1 December.

Applicants may be students in a degree program or hold a Ph.D. in the physical, environmental, mathematical, computer, or life sciences.

## **GRIFFIS FOUNDATION, INC.**

John Behler Nixon Griffis Fund for Biological Research New York Zoological Society Bronx Zoo Bronx, NY 10460

Supports research in zoology, conservation, and marine science. Grants limited to \$3,000.

Deadline: grants made four times a year.

Initial contact by full proposal. Largely in New York. Applications reviewed by selected U.S. zoo personnel.

## HUDSON RIVER FOUNDATION (POLGAR FELLOWSHIPS)

Suite 1901 122 East 42nd Street New York, NY 10168 (212)949-0028

Summer scholarship support for eight graduate and undergraduate students for research on physical, chemical, biological, and public policy aspects of Hudson River. Stipend: \$3,500, plus approximately \$500 for materials.

Deadline: late March.

Potential fellow must be nominated by major professor. Applicants should request "Annual Program Plan and Solicitation of Proposals." Preapplication consultation is advised.

## JESSIE SMITH NOYES FOUNDATION

President 16 East 34th Street New York, NY 10016

Provides grants to tax-exempt institions for scholarships, fellowships, and internships for study and research in environmental areas. Focus on tropical ecology. Grants average \$21,000.

Deadlines: none.

Applicants should send preliminary statement with brief description of program or research. Emphasis on training Latin Americans in Latin America through the Latin American Plant Sciences Network or training grants at the National University of Mexico.

# KILLAM (IZAAK WALTON) MEMORIAL POSTDOCTORAL SCHOLARSHIPS AND FELLOWSHIPS

The Secretary, Sir Izaak Walton Killam Postdoctoral Fellowships Room 252 Athabasca Hall University of Alberta Edmonton, Alberta Canada T6G 2E8

Supports postdoctoral research fellowship in any field. Stipend \$26,750 (Canadian) per year, plus travel expenses and \$2,000 research grant.

Deadline: 2 January.

Two year appointment. No restriction on citizenship. Awards tenable only at the University of Alberta and applicants may not have doctoral degrees from that University. Request application forms.

## LADY DAVIS FELLOWSHIP TRUST

Secretary General Lady Davis Fellowship Trust P. O. Box 1255 Jerusalem, Israel 91904

POSTDOCTORAL AWARDS: for research at the Hebrew University or the Technion-Israel Institute of Technology, Haifa. Postdoctoral program provides travel costs and living expenses. Visiting professorships include salary and travel. Deadline: 30 November for following academic year.

FELLOWSHIPS: normally for one year; renewable for a second year and, in special circumstances, for a third year.

## LAIRD NORTON FOUNDATION

1300 Norton Building Seattle, WA 98104

Emphasis on projects in conservation. Grants range from \$25 to \$100,000.

Deadline: 1 September, 1 January.

A letter including a concise statement of the proposed project, project budget, and amount requested should be the initial contact. Upon favorable review a formal proposal will be requested.

## LALOR FOUNDATION

Building B-108 3801 Kennett Pike Wilmington, DE 19807

Supports basic postdoctoral research mammalian reproductive physiology and bioichemistry for yielding improved methods of contraception, termination of pregnancy, and/or sterilization. Funding: up to \$20,000 annually.

Deadline: 15 January (contact by December).

Initial contact should be by telephone or letter of inquiry. No grants to individuals. Postdoctoral fellowship applicants who have held a Ph.D. for 5 years or less are preferred.

## LIFE SCIENCES RESEARCH FOUNDATION

c/o Lewis Thomas Laboratories Princeton University Princeton, NJ 08544

Postdoctoral fellowships program supports life sciences research of young scientists. They are especially interested in supporting individuals who wish to change their field of research by bringing new ideas and methods from one area of biology to another. Annual award valued at \$35,000, which covers salary, fringe benefits, travel to the laboratory site, and travel to an appropriate annual meeting.

Deadline: 1 October.

Fellowship for 3 years.

#### MAMMAL RESEARCH INSTITUTE

Director The University of Pretoria Pretoria 002 South Africa (012) 420-2066

Supports research in physiology, ecology, and ethology of South African mammals. Funding: for M.S. students R 8,700 to R 11,200 for one year, renewable to a maximum of 2 years subject to satisfactory progress. for Ph.D. students R 13,500 to R 18,500 for one year, renewable for a maximum of 3 years subject tosatisfactory progress. for postdoctorate R 17,000 for one year only.

Deadline: 31 March for M.S.; 31 March and 1 August for Ph.D. and postdoctoral awards.

Tenable at the Institute for one year, with renewal possible. Open to foreign scientists and students with advanced degrees.

## MAX MCGRAW WILDLIFE FOUNDATION

Director of Research P.O. Box 9 Dundee, IL 60118

Provides support for wildlife research, wildlife management, and conservation education. Included in specific interests is the study of rare and endangered species, and mammalian species in the midwest. Funding: most grants limited to maximum \$1,000.

Deadline: 1 May. Most decisions made at June annual board meeting.

## MAZAMAS

Research Committee 909 NW 19th Avenue Portland, OR 97209

Provides grants to aid scholarly studies related primarily to living features of the outdoors, especially in the Pacific Northwest, and to the interaction between people and their outdoors environment. Awards \$500-\$1000 plus travel (.20/mile) and food (\$8/day).

Deadline: 31 December.

No application form. Information submitted should include a one paragraph abstract, a description of context of the research, methods, budget with justification, personal qualifications, letter of reference, and a list of other sources of support.

## MICHIGAN SOCIETY OF FELLOWS

3030 Rackham Building University of Michigan Ann Arbor, MI 48109

Supports postdoctoral individuals in any field. Stipend \$24,000 first year (annual increases), plus benefits.

Deadline: 1 November.

Must have completed Ph.D. within previous three years. One-third time spent in teaching; two-thirds time in independent work. Appointment is for three years.

## NATIONAL ACADEMY OF SCIENCES EXCHANGE PROGRAMS

Section on USSR and Eastern Europe National Academy of Sciences 2101 Constitution Avenue, N.W. Washington, D.C. 20418

Supports American scientists who wish to make professional visits to the USSR and eastern Europe under the provisions of scientific exchange agreements between NAS and various eastern European countries. Fields include natural and behavioral sciences. Covers all necessary expenses, including salary.

Deadline: 28 February.

Individuals must be U.S. citizens with doctoral degree or equivalent. Two-week project development visits; Short-term visits for one to two months; long term visits 3 to 12 months.

## NATIONAL GEOGRAPHIC SOCIETY

Edwin W. Snider, Secretary Committee For Research and Exploration National Geographic Society 17th and M Streets NW Washington, D. C. 20036 (202) 857-7439 Research grants pertaining to geography, including ecology and zoology (mammalogy, primatology, and ethology). Previous grants have ranged from \$1,000 to \$150,000 (typically \$200 to \$10,000). Duration for one year with renewal possible.

Deadline: none. Processing takes about 6 months.

Eligible applicants are investigators who hold doctoral degrees and are associated with an institution such as a university or museum. Grants are occasionally awarded to exceptionally well qualified graduate students. Support may not normally be used for salary of principal investigator, fellowships, publications or travel to scientific meetings. Applicants should submit brief description of project and curriculum vitae to receive application forms.

## NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

Office of Grant Inquiries Westwood Building, Rm 449 DRG, NIH Bethesda, MD 20892 (301) 496-7441

Supports basic and applied research on consequences of exposure of man and other biological systems to toxic or harmful agents in the environment.

Deadline: 1 June.

Request application kit (PHS Form 398) from above address. Requests for guidelines or other inquiries about grant activities from: Chief, Scientific Programs Branch Division of Extramural Research and Training National Institute of Environmental Health Sciences P.O. Box 12233 Research Triangle Park, NC 27709 (919) 541-7634

## NATIONAL RESEARCH COUNCIL

Associateship Office (GR430) 2101 Constitution Avenue, N. W. Washington, D. C. 20418 FAX (202) 334-2759

Provides regular postdoctoral associateships to individuals holding the doctorate for less than five years in addition to associateships to senior researchers. Research opportunities available in fresh water ecology, marine ecology, environmental processes, marine mammal biomedical research, marine toxicology, and mathematical modeling. Stipends for regular researchers range from \$27,150 to \$38,000 per year depending on sponsoring laboratory. Stipends for senior researchers are appropriately higher.

Deadlines: 15 January (15 December for NASA), 15 April, and 15 August.

Application materials and detailed information should be requested from the NRC. Research is to be conducted at participating U.S. government laboratories. Awards usually for one year, with renewal possible.

## NATIONAL RIFLE ASSOCIATION

NRA Grants-in-Aid Committee Hunter Services Division 1600 Rhode Island Avenue, N. W. Washington, D. C. 20036

Supports research on game animals, management, and range development. Funding up to \$5,000 for one year; renewal possible.

Deadline: 1 June (for next calendar year).

NATIONAL SCIENCE FOUNDATION (contact NSF for postdoctoral

fellowships and general grants information)

#### DISSERTATION IMPROVEMENT GRANTS

1800 G Street, N.W. National Science Foundation Washington, D. C. 20550

Funding varies, but covers research related expenses including field equipment, supplies, and travel. Contact Directorate for Biological, Behavioral and Social Sciences for deadline dates.

#### NATIONAL WILDLIFE FEDERATION

1400 Sixteenth Street, N. W. Washington, D. C. 20036-2266

#### ENVIRONMENTAL CONSERVATION FELLOWSHIPS

Awarded to graduate students to encourage advanced study in fields relating to wildlife, natural resource management and protection of environmental quality. One year awards up to \$10,000.

Deadline: 15 July (applications available March-June).

Applicants must be pursuing degrees in a college or university graduate program or law school and be enrolled for the fall semester following the awarding of the grant. Applicants must be principally engaged in research, rather than coursework during the period for which support is given. Priority consideration is given to proposals addressing topics chosen each year to reflect areas of continuing interest to NWF and its affiliates.

## ENVIRONMENTAL PUBLICATION AWARD

Award for a publication by a graduate student resulting from original research in any of the following general subject areas: water resources, fish and wildlife conservation, environmental protection, environmental education, natural resources policy, energy and the environment and human dimensions of resource conservation. Awards up to \$2500.

Deadline: 31 December.

Papers submitted for award must have been published or accepted for publication during the past calendar year. Coauthored articles are acceptable as long as the student (or recent graduate) is the senior author.

# NATIONAL WILDLIFE REHABILITATION ASSOCIATION

Dr. Daniel R. Ludwig Willowbrook Wildlife Haven P. O. Box 2339 Glen Ellyn, IL 60138

Projects in the field of wildlife rehabilitation. Supports two \$1,000 projects or smaller projects less than \$1,000.

Deadline: 15 December.

## NATO POSTDOCTORAL FELLOWSHIPS IN SCIENCE

Division of Research Career Development National Science Foundation Washington, D. C. 20550

Supports scientific study or research; especially to assist in obtaining a closer collaboration among scientists of various nations. Stipend \$2,000 per month for up to 12 months. Dependency and travel allowance provided.

Deadline: early November.

Application materials available from NSF in September. Program designed primarily for recent Ph.D.'s (within 5 years). Persons must be U.S. citizens.

## NATURAL SCIENCES AND ENGINEERING RESEARCH COUNCIL OF CANADA/VISITING FELLOWSHIPS IN CANADIAN GOVERNMENT LABORATORIES

Associate Director Scholarships and International Programs Directorate Ottawa, Ontario Canada K1A 1H5

Visiting fellowships in Canadian Government Laboratories for research in the natural sciences and engineering. Stipend approximately \$27,000, plus travel.

Deadline: 15 December.

Must have Ph.D. from recognized university within past five years or master's degree plus at least two years of experience and demonstrated capability for independent research. Fellowships for one year, with renewals for a second year possible in some departments.

# NORTH ATLANTIC TREATY ORGANIZATION

Scientific Affairs Division 1110 Bruxelles Belgium

Support provided for collaborative activities between scholars and scientists of NATO countries in the areas of science and technology. Areas include zoology. Grants average \$4,000 for one year, with renewals possible for four years.

Deadline: none.

Applicants should hold and permanent appointment in higher education, government or industry, and have at least five years experience in research. Basic costs of projects borne by national funding; support from sponsor mostly for travel and living expenses of investigator.

## POPULATION COUNCIL POSTDOCTORAL FELLOWSHIPS

The Fellowship Secretary The Population Council 1230 York Avenue New York, NY 10021

Supports training in reproductive biology, with priority given certain specific areas of reproductive biomedicine. Stipends begin at \$24,000 per year, incremented commensurate with experience.

Deadline: none.

Training location is at the Council's Center for Biomedical Research at Rockefeller University. Fellowship for one year with possibility of renewal. Contact Council for priority research areas.

## PYMATUNING LABORATORY OF ECOLOGY

Pymatuning Laboratory of Ecology McKinley Research Fund University of Pittsburgh Department of Biological Sciences Pittsburgh, PA 15260

Support provided for graduate-student or postdoctoral summer research at Pymatuning. Laboratory is equipped for aquatic and terrestrial research in ecology. Funding up to \$5,000 can be used to cover travel, living expenses, supplies, and laboratory assistants.

Deadline: 15 April.

Grantees expected to be at the Lab for minimum of 4 weeks. Family housing available. Proposals should not exceed 10 pages in length.

## **RYERSON (MORTON B.) FELLOWSHIP**

Dr. John W. Fitzpatrick Morton B. Ryerson Fellowship Committee Department of Zoology Field Museum of Natural History Roosevelt Road at Lake Shore Drive Chicago, IL 60605

In support of independent field research on any topic relating to ecology and/or conservation in northern Illinois forests. Monthly stipend of \$800 plus housing for two to nine months.

Deadline: 1 February.

Open to any student, with preference given to graduate students. Fellow resides in cabin in Edward L. Ryerson Conservation Area on Des Plaines River. Applicants should send a two to three page proposal, resume, two letters of recommendation, and proposed schedule of residency.

## SCHNEIRLA (T.C.) RESEARCH FUND

T.C. Schneirla Research Fund Dr. Peter Gold 220 Capen Hall University of Buffalo Buffalo, NY 14260

Supports research on evolution or development of behavior. Previous grants have typically supported field and laboratory research by graduate students although all proposal are welcomed. Three awards given per year (\$500 each).

Deadline: 15 April.

Applicant should submit, in triplicate, a grant proposal of no more than 4 pages (including pertinent references), a resume, a brief budget justification, and two letters of recommendation.

## SIGMA XI

Committee on Grants-in-Aid of Research 345 Whitney Avenue New Haven, CT 06511

Supports any type of scientific research One-year awards for maximum of \$1,000 (average \$275) with renewal possible.

Deadline: 1 February, 1 May, 1 November.

Traditionally a good source of small amounts of money for graduate students. All funds must be used directly in support of proposed investigation. Grants do not support publication expenses, salary or tuition, or travel to meetings. Equipment purchased is the property of the institution. Indirect costs not allowed.

#### SMITHSONIAN INSTITUTION

Office of Fellowships and Grants L'Enfant Plaza Suite 3300 Washington, D. C. 20560

Research fellowships of various types (pre- and postdoctoral) utilizing the facilities of the institution.

ACADEMIC INTERNSHIPS Stipend unspecified.

Deadline: none.

Research-related experience for students. Arranged individually for a period of a few weeks to a year or more.

MINORITY ACADEMIC INTERNSHIPS Stipend \$300/week for graduate students.

Deadlines: 15 February, 15 June, and 15 October.

Applicants may be undergraduates or graduate students. Appointments from 9-12 weeks.

GRADUATE STUDENT FELLOWSHIPS Stipend valued at \$3,000.

Deadline: 15 January.

Student must have completed one semester. Fellowship is for 10 weeks.

PREDOCTORAL FELLOWSHIPS Stipend valued at \$12,500 per year.

Deadline: 15 January.

For students at dissertation stage. Duration 6 to 12 months.

POSTDOCTORAL FELLOWSHIPS Stipend valued at \$20,000 per year plus allowances.

Deadline: 15 January.

For scholars who are not more than seven years beyond the doctoral degree. Duration 6 to 12 months.

FACULTY FELLOWSHIP Stipend based on applicant's academic position. Travel and relocation allowances provided.

Deadlines: 15 February.

For pre- and postdoctoral minority faculty or faculty at historically black colleges to receive additional research training or conduct individual projects in collaboration with Smithsonian staff. Emphasis is on basic research focusing on museum collections. Duration of award two to four months.

## SMITHSONIAN TROPICAL RESEARCH INSTITUTE (STRI)

Dr. Ira Rubinoff, Director APO Miami 34002-0011 FAX (507) 62-6084

Fellowships (travel and subsistance) for exploratory research at STRI facilities in the Republic of Panama. Funding variable.

Deadlines: 15 February, 15 May, 15 August, 15 November.

Primarily for graduate students for 3 months. Applicants should request information from the Office of Education.

## **U. S. DEPARTMENT OF ENERGY**

Oak Ridge Associated Universities University Program Division P. O. Box 117 Oak Ridge, TN 37831

Support provided for in-residence research at DOE facilities relating to societal implications of energy production, use or conservation. Several types of award programs:

FACULTY RESEARCH PARTICIPATION - Stipend based on applicant's salary at home institution.

Deadline: January.

Supports collaborative research in ongoing projects at DOE facilities. Applicants must be full-time permanent faculty. Summer or sabbatical leave appointments available. Travel expenses provided.

FACULTY RESEARCH TRAVEL GRANTS - Travel contract for research at a specific site.

Deadline: open.

Supports full-time faculty for short-term visits (usually less than one week) for continuation of ongoing research at a DOE facility. Contracts written for two-year term with renewals possible.

POSTGRADUATE RESEARCH TRAINING -Annual stipends range from \$16,000 to \$23,000. Travel and moving expenses also funded.

Deadline: several dates per year.

Applicants must have received their M.S. or Ph.D. degrees within three years of award activation date. Appointments for one year with renewal possible.

#### LABORATORY GRADUATE PARTICIPATION -

Annual stipends valued at \$7,200, with dependent allowance up to \$1,500. Tuition, fees, and travel expenses also funded.

Deadline: several dates per year.

Supports full-time thesis or dissertation research under joint direction of major professor and a DOE staff member. Applicants must have completed all degree requirements except research. Appointments are six months for M.S. and one year for Ph.D., with possibility of renewal.

GRADUATE RESEARCH TRAVEL CONTRACTS - Travel-only support.

Deadline: none.

Supports graduate students for short-term (usually less than one week) research visits to DOE facilities. Contracts written for one year with possibility of renewal. Participating facilities include: Savannah River Ecology Laboratory and Savannah River Laboratory in Aiken, South Carolina; Center for Energy and Environmental Research in Puerto Rico; Oak Ridge National Laboratory, Tennessee; and Oak Ridge Associated Universities, Tennessee.

#### **U.S. FISH AND WILDLIFE SERVICE**

Assistant Director for Research 18th and C streets, NW (Mail Stop 725-ARLSQ) Washington, D. C. 20240

Supports research related to topics of high priority to the Fish and Wildlife Service.

Deadline: none.

Will accept unsolicited proposals for research on habitat preservation, wildlife resources, and endangered species. Funding extremely limited. Preapplication consultation advised.

#### UNIVERSITY OF MELBOURNE

Assistant Registrar (Research) Office for Research University of Melbourne Parkville, Victoria 3052 Australia

RESEARCH FELLOWSHIPS

Supports full time research in any field. Stipend ranges from A\$27,139 to A\$30,882 plus air fare.

Deadlines: available from Assistant Registrar (Research).

Applicants must have completed Ph.D. within past 5 years. One year in duration, with possibility of six or twelve month extension.

#### TRAVEL GRANTS AND GRANTS-IN-AID

Supports full time research at the University of Melbourne in any field. Maximum grant A\$8,500 including travel costs.

Deadlines: available from Assistant Registrar (Research)

Designed for faculty on sabbatical or other types of leave. Minimum six month duration.

## UNIVERSITY OF PITTSBURGH

ANDREW MELLON POSTDOCTORAL FELLOWSHIPS Director of Graduate Programs, FAS 910 Cathedral of Learning University of Pittsburgh Pittsburgh, PA 15260

Supports research in several fields, including biological sciences. Stipends range from \$17,200 (9 months) to \$21,000 (11 months), plus traveling expenses up to \$200 and incidental research costs.

Deadline: 15 January.

For "young scholars" who wish to engage in research and writing in Pittsburgh. Awards announced 1 March. Applications available in the fall.

# UNIVERSITY OF QUEENSLAND POSTDOCTORAL RESEARCH FELLOWSHIPS

Registrar University of Queensland St. Lucia, Brisbane Australia 4067

Research in most fields, including biological sciences. Stipend A\$26,617 to A\$30,360, depending on experience.

Deadline: 28 February for appointment beginning after 1 January of the next year.

Ph.D. or equivalent with not more than the equivalent of 5 years full-time professional experience. Those who have submitted a dissertation by 30 June of year preceding fellowship (1 September for North American candidates) and who expect to be awarded a Ph.D. within 6 months of tenure of fellowship may apply. Fellowship period for two years, commencing by 31 January. Applications should be requested from the appropriate departments within the University.

## WELDER (ROB AND BESSIE) WILDLIFE FOUNDATION

P. O. Box 1400 Sinton, TX 78387

#### GRADUATE SCHOLARSHIP PROGRAM

Graduate research scholarship program for field research in wildlife and wildlife-related problems, including behavior, ecology, genetics, mammalogy, and wildlife sciences. \$650/month for M. S. candidates; \$700/month for Ph.D. candidates. Travel suport up to \$1,200/year for student and reimbursement for travel expenses to present paper at professional meeting.

Deadline: not stated.

Scholarships awarded directly to institution for a graduate student. Indirect costs not allowed. Initial application may be in a letter that briefly describes project.

#### **RESEARCH SUPPORT**

Research in biology, conservation, and wildlife ecology. Grants average \$15,000.

Deadlines: 15 October.

Applicants should request proposal format information.

#### WHITEHALL FOUNDATION

249 Royal Palm Way, Suite 202 Palm Beach, FL 33480

Supports research in life sciences; current (1989) emphasis is in the area of invertebrate and vertebrate neurobiology and how it relates to behavior.

RESEARCH GRANTS Funding ranges from \$10,000 to \$40,000 annually.

Deadlines: 1 March, 1 September, 1 December.

Grants are awarded for three years. Funds may not be used for purchase of major items of permanent equipment, travel (unless it is to unique field areas essential to the research), replacement of regular or summer salary, or consultant's fees. Available to scientists of all ages.

#### GRANTS-IN-AID

Funding up to \$15,000 for a one-year. Designed especially for assistant professors who have not yet established themselves and who, for this reason, experience difficulty in competing for funds. Some given to very senior scientists. Funding is for a period of one year and may not be used for replacement of regular or summer salary, living expenses while working at home, travel to conferences, consultation, secretarial services, publication costs, or indirect costs.

Deadlines: 1 January, 1 June, and 1 October.

In order to obtain application forms, send a one-page letter briefly describing (in lay terms) the proposed project and a summary budget.

## WILDLIFE CONSERVATION INTERNATIONAL

Dr. Mary Pearl New York Zoological Society Bronx, NY 10460

Grants-in-aid for international conservation pertaining to endangered and threatened wildlife species, wildlife and wildlife habitat, and wildlife management. Funding: Ranges from \$150 to \$100,000 (for a 2-year project)(average under \$20,000; median grant is \$5,000).

Deadlines: 1 January, 1 July.

Preference is given to proposals by nationals of the country of research, and to projects in biogeographical regions of special interest (East African savannas, Central and West African forests, tropical South America, temperate South America, Mesoamerica and the Caribbean, southeast Asia, China, and North America).