Select Department of Biology Fellowships and Award
Offered for the 2016-2017 Academic Year

(Recipients will be recognized at an award ceremony held on Friday, April 29, 2016, at 3:30 p.m.)

Application Deadline for these awards is Monday, February 15, 2016.

Blatchley Nature Study Club Award
Established in 1989 by the Blatchley Nature Study Club of Noblesville, Indiana.
Amount: $500.
Eligible:
  o Bloomington graduate students in Plant Biology or Evolution, Ecology and Behavior.
  o Also open to Juniors with a declared major from the IUB Department of Biology who plan to apply to a graduate Plant Biology or Ecology and Evolutionary Biology degree program. Graduating Seniors are not eligible to apply.
  o Serious candidates should have a minimum grade point average of 3.0 if undergraduates. Graduate students should be in good academic standing. Candidates should have financial need.
  o First preference is given to qualified candidates who have Indiana residency. Not sure you are a resident? See the Rules Determining Resident and Nonresident Student Status on the Registrar’s Web site: http://policies.iu.edu/policies/categories/academic-faculty-students/university-student-services-systems/USSS-07-rules-determining-resident-nonresident-student-status.shtml.
  o Recipient MUST be willing to prepare and present a program to the club at a mutually agreed upon time, usually the following spring.

Notes:
  o Submit all materials listed on the application instructions plus a brief description of your research.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.

Brackenridge (George W.) Fellowship
The George W. Brackenridge Fellowship was established thanks to his 1915 bequest to Indiana University.
Amount: $2,000.
Eligible:
  o Any graduate student earning a degree from the IUB Department of Biology who is engaged in field work.

Notes:
  o Submit all materials listed on the application instructions, plus a statement detailing your career goals, how the field work experience will help you achieve those goals, and the expenses involved in the field project.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.
Crowell (Sears) Scholarship
Established in honor of Professor Emeritus P. Sears Crowell, Jr., to allow students to attend summer field stations, preferably marine, approved by the Department of Biology.

Amount: $1,000 for a graduate student; $1,000 for an undergraduate

Eligible:
- Any graduate student, Junior, or Senior with a declared major in the Department of Biology.
- Available to students enrolling in internship programs or courses, preferably marine, at field stations.

Notes:
- Submit all materials listed on the application instructions, plus a statement detailing: your career goals, how the summer field station will help you achieve those goals, and the expenses involved.
- No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.

Frey (Sarah Elizabeth) Indiana Daffodil, Inc. Scholarship
Established by the Indiana Daffodil Society. The group began sponsoring annual scholarships to students at IU, Ball State University, and Purdue in 2011. The awards are intended to help upper level undergraduate students with their studies in botany, horticulture and landscape design. In 2014, the scholarship was opened to graduate students as well.

Amount: $1,000.

Eligible:
- Any Junior or Senior obtaining an undergraduate degree from the Department of Biology, with an emphasis of study in botany, preferably ornamental crops.
- Department of Biology graduate students who meet these requirements are also eligible to apply.
- The group is opposed to supporting genetic modification of plants that bypass natural selection.
- Acceptable areas of interest include plant breeding (providing any deliberate genetic crosses use naturally isolated alleles); genetics; ecology (natural culture conditions); and plant evolution.
- Students in the field of plant molecular biology or biochemistry are able to apply as long as work in these fields does not directly produce or optimize strains that would be used in the field.
- Preference will be given to an applicant with a strong interest or experience in the growing, breeding, and/or showing of daffodils.

Notes:
- Undergraduate applicants must have a GPA of 2.8 or better. Graduate student candidates must be in good academic standing.
- Must be a U.S. resident, with preference given to residents of Indiana. Not sure you are a resident? See the Rules Determining Resident and Nonresident Student Status on the Registrar’s website.
- Financial need is one of the criteria the society wishes to have considered, so be sure to address this issue in your personal statement.
- Recipient must attend one of the Indiana Daffodil Society events held at Holliday Park in Indianapolis, IN, or at the Bloomington Farmers’ Market, during the year following receipt of the award.
- Two letters of support must be submitted separately by faculty member(s). Letters should be submitted as .pdfs.
Heiser (Charles) Fellowship
The award, which honors Professor Charles Heiser, was established in 2002 by his colleagues, friends, and former students.
Amount: $1,000.
Eligible:
  o Graduate students in plant evolution.
  o Can be used to recruit or retain outstanding students.
  o Also can be used as dissertation support.
Notes:
  o Submit all materials listed on the application instructions.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.

Hoover (Louise Constable) Fellowship
Established in 1983 by departmental alum Michael H. Schatzlein, M.D., in honor of his grandmother.
Amount: $1,000.
Eligible:
  o Currently supports Evolution, Ecology and Behavior graduate students who are at least in their third year.
Notes:
  o Currently provides summer support.
  o Submit all materials listed on the application instructions.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.

Hudock (George) Biology Fellowship
Established in 1993 by departmental alumna Fern (Hays) DeLaCroix and her husband, Clifford, to honor her mentor, Dr. George Hudock, for his outstanding teaching and academic counsel.
Amount: $1,000.
Eligible:
  o IUB Department of Biology graduate students in good standing.
Notes:
  o First preference to qualified Master’s candidates.
  o Second preference to graduate students needing summer support or financial assistance for special seminars or training.
  o Submit all materials listed on the application instructions.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.

Konetzka (Walter A.) Fellowship
The award honors the late Professor Konetzka’s commitment to teaching and research. It was established in 1993 by his wife, Lillian, his colleagues, friends, and former students.
Amount: $2,000.
Eligible:
  o First preference to graduate students in Microbiology with superb teaching abilities and strong research skills.
  o Second preference to graduate students majoring in MCDB, Genetics, or Biochemistry if their research is in the area of Microbiology and they have the requisite teaching skills.
  o Award can be used to provide summer support for a student writing a doctoral thesis.
Notes:
  o Submit all materials listed on the application instructions.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.
Mower (Alfred Parson) Fellowship
Established by Tracy L. Lawhon Parrott in memory of her grandfather, Alfred Parson Mower, who funded her undergraduate education at Indiana University.
Amount: $1,500.
Eligible:
  o Open to graduate students with a declared major from the IUB Department of Biology.
  o There is no residency requirement for graduate student candidates.
  o Graduate student applicants must be in good academic standing.
Notes:
  o Submit all materials listed on the application instructions.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.

Putnam (Frank W.) Research Fellowship
IU alumni Yu Sheng “Victor” and Lin Dee Liu created the Putnam Research Fellowship in 2013 to honor Victor’s faculty mentor, Frank Putnam, who served on our faculty for 23 years.
Amount: $3,000.
Eligible:
  o This fellowship provides summer research support for a graduate student pursuing a Ph.D. in cell biology or biochemistry.
  o Applicant must be pursuing research that emphasizes immunology, protein chemistry, or human oncology.
  o Candidate must be an advanced-level graduate student who has successfully passed his or her qualifying examination as required for the Ph.D. degree.
  o Graduate students from either the Department of Biology or the Department of Molecular and Cellular Biochemistry who meet the above-stated criteria are eligible to apply.
Notes:
  o Submit all materials listed on the application instructions.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.

Roessler (William G. Scholarship
Established in 2004 via a bequest from William G. Roessler, who earned a Ph.D. in Bacteriology from our department in 1950.
Amount: $1,000.
Eligible:
  o IUB Department of Biology students majoring in Microbiology.
  o Open to Microbiology graduate students who are in good academic standing. Also open to Junior or Senior Microbiology majors with a G.P.A. of 3.5 or better. Award alternates between undergraduate students and graduate students. Only graduate students are eligible to apply this year.
Notes:
  o Submit all materials listed on the application instructions.
  o No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.
Seward (Fred) Award
This award was established by the George E. Archer Foundation in 2014 to honor the memory of Fred Seward, an Indiana University alumnus, track star, and local businessman.

Amount: $2,500.

Eligible:
- Any graduate student or undergraduate earning a declared major from the IUB Department of Biology who works in ecology; environmental biology; or in sustainable forestry or gardening through curricula, research, or outreach.
- Graduate students must be in good academic standing. Undergraduates must be of at least sophomore standing and have a minimum grade point average of 3.0. Graduating seniors may not apply.

Notes:
- Applicant should be sure to include in his or her personal statement a brief description of his or her work works in ecology; environmental biology; or in sustainable forestry or gardening through curricula, research, or outreach.
- A review committee of two Biology faculty members in conjunction with representatives of the George E. Archer Foundation will select each year’s recipient.
- No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs. (Undergraduates should submit only one letter of support.)

Taylor (Milton) Fellowship in Virology
This fellowship was created in 2000 by alum Lawrence Blatt, Ph.D., to honor his former teacher and mentor, Professor Milton Taylor.

Amount: $3,000.

Eligible:
- First preference given to graduate students in the Department of Biology or the Department of Molecular and Cellular Biochemistry on the IUB campus who are engaged in Virology Research.
- Second preference given to IUB graduate students majoring in Microbiology.
- Currently provides summer support.

Notes:
- Submit all materials listed on the application instructions.
- No more than three recommendation letters from faculty should be submitted separately. Letters should be submitted as .pdfs.