



Global Biodiversity Information Facility (GBIF)

Young Researchers Award

Call for Proposals 2013

1. Purpose

The GBIF Governing Board has established the Young Researchers Award to foster innovative research and discovery in biodiversity informatics by graduate students who are deploying GBIF-enabled data in master's and doctoral studies at universities in GBIF Voting and Associate Participant countries¹.

2. Student eligibility, awards and proposal submission

Graduate students must be a citizen of a GBIF Voting Participant or Associate Participant country¹ and be enrolled in a masters or doctoral programme at a university (in any country) to be eligible to submit a research proposal to the GBIF Young Researcher Award programme. Student nationals of a Participant country attending university in a non-Participant country must apply through and be nominated by the Head of Delegation (HoD) of their home country. Student nationals of a Participant country attending university in another Participant country may apply through and be nominated by the HoD of their home country (preferred), or the HoD of the country in which the university is located.

This year, the programme intends to make two awards of **4000 Euros** each, one to a master's student and one to a doctoral student.

The National Delegations of Participant countries are expected to announce where students should submit their research proposals, and the deadline for submission.

Student proposals will be reviewed and prioritised at the national level. A **maximum of two proposals** will be submitted to GBIF by the **Head of Delegation** of any GBIF Voting or Associate Participant country.

¹ <http://www.gbif.org/governance/governing-board/current-participants/>

3. The research proposal and nomination packet

Students should prepare their research proposal according to the following format:

- a. **Project Summary** (200 words)
- b. **Project Description** (maximum 4 pages, 12 point font) that describes
 - i. the need for the research;
 - ii. the question(s) being addressed;
 - iii. **the critical role of existing GBIF-enabled data in addressing those questions.** Research proposals must clearly demonstrate *how data enabled by GBIF* is being incorporated in the study. To understand more about GBIF-enabled data, students should contact their academic advisors, the GBIF national node of their country, the GBIF Secretariat or members of the Science Committee;
 - iv. the research scope, plan, methodologies and timetable
- c. **Budget** (1 page), itemised and justified. NOTE: budgetary items are restricted to academic fees, essential equipment, supplies (e.g. hardware, software) and travel; **salary support is not permitted.**
- d. **Literature Cited** (1 page)
- e. **Curriculum vitae** of the student applicant including full contact information at the home institution.
- f. **Supporting documents**
 - i. An official letter from the student's faculty mentor/supervisor certifying that the applicant is a student in good standing in the graduate programme of the university.
 - ii. At least one, and no more than three, letters of support from faculty members active in a field that encompasses and incorporates biodiversity informatics (e.g., genetics, species composition and traits, biogeography, ecology, systematics, etc.).²

4. GBIF Proposal Review and Award

The GBIF Science Committee³ will review the nominations and adjudicate the Young Researchers Awards by May 2013, with announcement of the awardees at the Governing Board meeting in October 2013 in Colombia.

Review criteria for the proposed research include:

- its originality and innovation;
- its use of and strategic significance for GBIF- enabled data, and
- its measureable effectiveness and impact in advancing biodiversity informatics and/or the conservation of biological diversity.

Declined proposals may be updated and re-submitted in subsequent

² http://en.wikipedia.org/wiki/Biodiversity_Informatics

³ <http://www.gbif.org/communications/directory-of-contacts/science-committee/>

competitions for the Young Researcher Award.

Awardees are expected to disseminate research results via peer-reviewed publications, presentations at professional meetings, and other media, clearly acknowledging GBIF support.