

LETTERS

port to conservation in areas of conflict.

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The eligibility requirements for Computer Science, Engineering, and Mathematics Scholarships, administered by the National Science Foundation, are clarified. Efforts to assist Congolese conservationists in maintaining the protective function of national parks in the midst of a warring region are described. Members of BIOPAT discuss the philosophy and goals of the organization, which lists new species that can be named in exchange for a donation: "We believe...that the kind of private sponsorship encouraged by BIOPAT will promote serious taxonomic work and will foster the description and conservation of biodiversity." And on presolar grains: "Stones from a time before there was an Earth, they speak not only of other systems in our universe but of times before our world existed."

Eligibility for CSEM Scholarships

The News Focus article "Demand for tech workers benefits undergraduates" by Jeffrey Mervis (7 Apr., p. 40) accurately describes the Computer Science, Engineering, and Mathematics Scholarships (CSEMS) program funded by H-1B visa applications. However, the quotes Mervis uses could leave readers with the impression that the program is primarily targeted to increasing the number of women and minorities entering these fields, and it would be unfortunate if the article discouraged institutions for applying for scholarships for any eligible group of students.

The National Science Foundation is committed to increasing the participation of populations currently underrepresented in scientific and technical fields, but I wish to clarify that the CSEMS program does not have this as an explicit goal. Neither the enabling legislation nor the program announcement implies any conditions for student eligibility other than low-income status, that recipients be majoring in one of the targeted fields, and that recipients be citizens, permanent residents, or refugee aliens.

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Support for Congolese Conservationists

Gretchen Vogel ("Conflict in Congo threatens bonobos and rare gorillas," News of the Week, 31 Mar., p. 2386) describes the current plight of apes in the Democratic Republic of Congo (DRC) whose habitat is on the front lines of a civil war that began about 18 months ago. The apes, including bonobos and the eastern lowland gorilla, are being poached for food by troops and refugees. The protection from poaching

that national parks would normally provide for wildlife has been thwarted by the disarming of park guards by military leaders. The very presence of researchers and local dedicated conservationists, Vogel notes, has helped to alleviate the situation; however, the presence of dedicated Congolese researchers with outside support can be much more effective than efforts of foreign researchers. The Wildlife Conservation Society (WCS) has been operating throughout the current civil war in collaboration with the Congolese national parks in the Okapi Wildlife Reserve.

In Okapi, it has been elephants and ungulates that have been heavily hunted to feed armed forces, which have passed through from Bunia to Kisangani. WCS has been able to work with Gilman International Conservation to support the rehabilitation of infrastructure as well as the salaries of Congolese conservationists. The presence of committed Congolese conservationists has meant that each successive incoming administration or army command has been approached and educated about the importance of the reserve for conservation. This has not stopped all poaching, but it has led to the rearming of the reserve guards and has led to reduced hunting by armed forces.

The effectiveness of committed Congolese, in Okapi and elsewhere, has been recognized. UNESCO, with support from the United Nations Foundation (supported through a \$1 billion gift from media magnate Ted Turner), has promised nearly \$3 million over 4 years to five World Heritage Sites in DRC (Okapi and Garamba, Virunga, Kahuzi-Biega, and Salonga national parks). This support will be used for the salaries of park staff, the only presence on the grounds in some parks, as well as to provide equipment and monitoring. This initiative, which came from several conservation organizations with UNESCO, might become a model for United Nations sup-

BIOPAT Does Not Trade in Names

In response to the letter by A. Minelli, O. Kraus, and P. K. Tubbs ("Names for cash," 18 Feb., p. 1203) in which they critique the BIOPAT initiative, we feel that an explanation of BIOPAT's aims is called for. The title of the original News Focus article by Sabine Steghaus-Kovac that Minelli et al. responded to, "Researchers cash in on personalized species names" (21 Jan., p. 421), with its "names for cash" message, is a little misleading, and their letter focuses so narrowly on this issue that the main objectives of our initiative seem to have been overlooked. We welcome remarks to the effect that names should not be sold and that pure taxonomy needs support, because they reflect our own point of departure. BIOPAT was founded because taxonomy and species description has no strong lobby and is regarded as inferior to "real" scientific issues, and because local institutions and conservation initiatives need strengthening. However, because ecological and evolutionary research as well as the protection of biodiversity all depend on named taxa, straightforward naming has to advance if we are to fulfill our aim of achieving a general inventory of living organisms in our rapidly changing world. The final message is that pure taxonomy and species description need sponsorship.

There is nothing exceptionable about honoring sponsors publicly by naming species after them; this has already been common practice in the past. However, we agree with Minelli et al.'s concern that species should not be named for financial profit. BIOPAT was founded to guarantee high standards in the allocation of dedicatory names given on a sponsorship basis. The philosophy underlying our initiative is that species described under this scheme should be ones that would have been described anyway. BIOPAT has a scientific board that must approve any name or sponsorship arrangement before publication. The financial transaction can only be effected through BIOPAT and can only take place after the relevant description has been published in a peer-reviewed journal or after a peer review has been organized by the scientific board before publication. Half of each donation goes to the department of taxonomy of the institution concerned (not to the individual scientist), and the other half goes to pro-