

tions will be considered until the position is filled. [Posted 30 April 2002]



FELLOWSHIPS, INTERNSHIPS, POST-DOCS

Nearly all announcements have been edited to conserve space, be sure to obtain complete descriptions before applying. Please see notice at top of “Job Opportunities.”

Two Positions at The Field Museum, Chicago, to participate in studies on the molecular evolution and systematic relationships as part of an NSF-funded PEET project. The goals of the project are to circumscribe the species of *Podospora* using a combination of morphological and molecular characters, to assess patterns of genetic variability in cosmopolitan taxa, and to resolve the phylogenetic relationships among the genera of the Lasiosphaeriaceae s.l. and the other major groups of the Sordariales. **Postdoctoral Research Associate Position in Ascomycetes**. Qualifications include a Ph.D. in mycology, with a strong research background in molecular systematics and familiarity with DNA sequencing techniques. Duties of the position are to oversee the collection and analysis of molecular data, to assist in the training of students in molecular techniques, and to work effectively as a member of a research team. As a member of this PEET team, the postdoc will be both a trainer and a trainee, who will gain valuable knowledge about the systematics of ascomycetes. The project will provide opportunities for field work in North America, Europe, and New Zealand, as well as participation in national and international conferences and workshops. Please submit a cover letter with a description of research experience and interests, CV, and list with e-mail addresses of three references. **Graduate Student Assistantship Position in Ascomycetes**. The project emphasizes training in 1) the diverse components of traditional collections-based studies, 2) molecular techniques, phylogenetic reconstruction, data handling, analysis, and electronic dissemination of information, and 3) field work. Experience in ascomycete studies or molecular systematics is advantageous. The successful candidate will join a group using multidisciplinary approaches in systematic research. Field Museum mycologists include Sabine Huhndorf, Fernando Fernández (nonlichenized Ascomycetes), Gregory Mueller, Patrick Leacock (macrofungi, especially Agaricales), Thorston Lumbsch and Robert Lücking (lichenized fungi). The graduate student will need to fulfill the requirements necessary to be admitted in the Ecology and Evolution program of the Biology Department at the University of Illinois in Chicago. For both positions, contact Dr. Sabine Huhndorf, Department of Botany, The

Field Museum, 1400 South Lake Shore Drive, Chicago, IL 60605-2496. Phone: 312-665-7855; fax: 312-665-7158; e-mail: <shuhndorf@fmnh.org>. Visit our Web site at <http://www.fieldmuseum.org/research_collections/botany/default.htm>. [Posted 17 June 2002]

Postdoctoral Position in Legume Systematics, Cornell University: Applications are invited for a postdoctoral fellowship to participate in a study of mimosoid legume genera. We will conduct a phylogenetic analysis based on both molecular and morphological data and will eventually produce a generic-level revision, complete with keys and detailed descriptions. A strong background in systematics and familiarity with molecular techniques is required, and applicants must be able to work independently. Opportunity for field work in Africa and/or Latin America. A one-year stipend with benefits is available, and is renewable to two or possibly three years based on good performance. Interested applicants should send a CV, a brief statement of research interests and experience, and the names of three references to: Melissa Luckow, Bailey Hortorium, 462 Mann Library, Cornell University, Ithaca, NY 14853. Phone: 607-255-7829, e-mail: <MAL8@cornell.edu>. [Posted 15 May 2002]



INSTITUTIONS

Two Notices from The Academy of Natural Sciences, Philadelphia

• **Temporary Delays.** Dear Colleagues: Some of you will be aware that we at PH (The Academy of Natural Sciences, Philadelphia) received funding from the U.S. National Science Foundation to re-house our herbarium specimens, a switch from open-faced wooden shelving on compactors to proper herbarium cabinetry on compactors, and HVAC improvements. This process is going to keep us very busy for the next six months and we would therefore request that any outstanding loans, gifts, or exchange material not be sent to us before early 2003. We do not, however, anticipate losing access to specimens for extended periods. As a result, we will continue to make every effort to process loan requests and other queries in a timely fashion as they are received. Thank you for your cooperation.—The Herbarium Crew, PH

• **Exchanges Wanted.** We are in the beginning stages of processing our large backlog here in the Herbarium of the Academy of Natural Sciences, Philadelphia. The material ranges from local Pennsylvania collections to a large collection of Asian plants. While processing, we have uncovered many duplicates and wish to find good homes for these. Please let us know if you would like to receive duplicates from us and supply preference regarding geographic region, taxa, etc. We do not have good records of our historic exchanges with other herbaria and thus cannot simply reestablish an existing program of exchange. We do not know whom we owe or vice versa, and will ac-

FUNDING AND AWARD OPPORTUNITIES

American Philosophical Society, Research Programs: All information and forms for all of the society's programs can be downloaded from our Web site < <http://www.amphilsoc.org> > . Click on "Grants" on the homepage. General Information about All Programs: Grants are made for research only. The society makes no grants for academic study or classroom presentation, for travel to conferences or workshops, for non-scholarly projects, or for assistance with publication or translation. Eligibility: Applicants may be residents of the United States, or American citizens resident abroad. Foreign nationals whose research can only be carried out in the United States are eligible. Grants are made to individuals; institutions are not eligible to apply. Specific requirements are given under each listing. Application forms: If forms cannot be downloaded from the Web site, they may be requested by e-mail as Word documents, or by mail; be sure to include: 1) indication of eligibility for the program 2) nature of the research (e.g. archival, laboratory, fieldwork, etc.) 3) proposed use of the funds (travel, purchase of microfilm, etc.) Foreign nationals must state the objects of their research, available ONLY in the United States. Questions concerning the eligibility of a project or the use of funds are accepted at 215-440-3429. Address: Committee on Research, American Philosophical Society, 104 South 5th Street, Philadelphia, PA 19106. The e-mail address for grants inquiries is: < eroach@amphilsoc.org > ; include a postal address. Brief Information about Franklin Research Grants: Applicants are normally expected to have a doctorate, or to have published work of doctoral character and quality. Pre-doctoral students are not eligible, but the society is especially interested in supporting the work of young scholars who have recently received the doctorate. Scope: The program is designed to help meet the cost of travel to libraries and archives for research purposes, the purchase of microfilm, and the costs associated with fieldwork or laboratory research expenses. The program does not accept proposals in journalistic writing, for the preparation of textbooks or teaching aids, or the work of creative and performing artists. Maximum award: \$6000. Deadlines: October 1, December 1. Decisions are reached in late January and in March. Information up-dated: May, 2002.

Fulbright Scholar Grants, 2003–2004: The Fulbright Scholar Program is offering 51 lecturing, research, and lecturing/research awards in Biological Sciences for the 2003–2004 academic year. Awards for both faculty and professionals range from two months to an academic year. While many awards specify project and host institution, there are a number of open "Any Field" awards that allow candidates to propose their own project and determine their host institution affiliation. Foreign language skills are needed in some countries, but most Fulbright lecturing assignments are in English. Application deadlines for 2003–2004 awards are: May 1 for Fulbright Distinguished Chair awards in Europe, Canada, and Russia and August 1 for Fulbright traditional lecturing and research grants worldwide. For information, visit our Web site at < <http://www.cies.org> > or

contact: The Council for International Exchange of Scholars, 3007 Tilden Street, N.W. - Suite 5L, Washington, D.C. 20008. Phone: 202-686-7877; e-mail < apprequest@cies.iie.org > .

Rupert Barneby Award: The New York Botanical Garden now invites applications for the Rupert Barneby Award for the year 2003. The award of US\$ 1,000 is to assist researchers to visit The New York Botanical Garden to study the rich collection of Leguminosae. Anyone interested in applying for the award should submit their *curriculum vitae*, a detailed letter describing the project for which the award is sought, and the names of 2–3 referees. Travel to the NYBG should be planned for sometime in the year 2003. The application should be addressed to Dr. James L. Luteyn, Institute of Systematic Botany, The New York Botanical Garden, 200th Street and Kazimiroff Blvd., Bronx, NY 10458-5126 USA, and received no later than 1 December 2002. Announcement of the recipient will be made by 15 December.



SYMPOSIA AND MEETINGS

NOTE: LISTED IN CHRONOLOGICAL ORDER!

2002

Flowers: Diversity, Development and Evolution, 5–7 July 2002, Zurich, Switzerland

See ASPT Newsletter 15(2), December 2001.

Botany 2002, 4–7 August 2002, Madison, Wisconsin

The annual meeting of ASPT as well as of the Botanical Society of America, American Fern Society, Canadian Botanical Association, and the Phycological Society of America. The theme of the meeting will be "Botany in the Curriculum: Integrating Research and Teaching." For information about the meeting, see the Web site < <http://www.botany2002.org/> > . A new FORUM focusing on botanical education and outreach will be held on Friday and Saturday (August 2–3), and it will be linked to the annual scientific meeting on Sunday (August 4) via workshops and field trips.

49th Annual Missouri Botanical Garden Systematics Symposium, 11–12 October 2002

The topic of this year's symposium is "The Genetics of Conservation." Barbara Schaal and Kathryn Kennedy are the moderators, and the speakers are Rob DeSalle, Tzen-Yuh Chiang, Michael Purugganan, Michele Dudash, Mitch Cruzan, Barbara Schaal, and Steven O'Brien. For more information, see < <http://www.mobot.org/MOBOT/research/symposium/welcome.shtml> > or contact Systematics Symposium, Missouri Botanical Garden, P.O. Box 299, St. Louis, MO 63166-0299; or P. Mick Richardson,

Biodiversity of Cyanoprocarvayotes, Algae and Fungi of Israel: Family Agaricaceae, Tribe Agariceae by Solomon P. Wasser. 2002. 212 pp. ISBN 3-904144-87-1. EU\$98.00 (hbk). Koeltz Scientific Books, PO Box 1360, D-61453 Koenigstein, Germany; <http://www.koeltz.com>.

Blumea Supplement 13: Hypopterygiaceae of the World by Hans Kruijer. 2002. 388 pp. ISBN 90-71236-51-X. EU\$70.00 (pbk). National Herbarium Nederland, Publications Department, PO Box 9514, 2300 RA Leiden, The Netherlands; <http://nhnml.leidenuniv.nl/rhb/>.

Flora de la República de Cuba Fascículo 6: Gentianaceae, Juglandaceae, Phytolaccaceae, y Sapotaceae by numerous authors. 2002. 59 pp. ISBN 3-904144-86-3. EU\$47.00 (pbk). Koeltz Scientific Books, PO Box 1360, D-61453 Koenigstein, Germany; <http://www.koeltz.com>.

Flora of Siberia Volume 4: Araceae—Orchidaceae by L. I. Malyshev and G. A. Peschkova (eds.). 2001. 238 pp. ISBN 1-57808-103-3. \$95.00 (hbk). Science Publishers, PO Box 699, Enfield, NH 03748; <http://www.scipub.net>.

Frogs, Flies and Dandelions; the Making of Species by Menno Schilthuizen. 2001. 240 pp. ISBN 0-19-850393-8. \$25.00 (hbk). Oxford University Press, Great Clarendon Street, Oxford OX2 6DP, England; <http://www.oup.com>.

Guide to the Bryophytes of Tropical America (Memoirs of the New York Botanical Garden Volume 86) by S. Robbert Gradstein, Steven P. Churchill and Noris Salazar-Allen. 2001. 577 pp. ISBN 0-89327-435-6. \$75.00 (hbk). New York Botanical Garden Press, 200th Street and Kazimiroff Boulevard, Bronx, NY 10458-5126; <http://www.nybg.org>.

The Jepson Desert Manual: Vascular Plants of Southeastern California by Bruce G. Baldwin, Steve Boyd, Barbara J. Ertter, Robert W. Patterson, Thomas J. Rosatti, and Dieter H. Wilken (eds.). 2002. 640 pp. ISBN 0-520-22775-1. \$35.00 (pbk). University of California Press, 2000 Center Street, Suite 303, Berkeley, CA 94704; <http://www.ucpress.edu>.

Malesian Seed Plants: Portraits of Non-Tree Families by M. M. J. van Balgooy. 2001. 260 pp. ISBN 90-71236-50-1. EU\$45.00 (pbk). National Herbarium Nederland, Publications Department, PO Box 9514, 2300 RA Leiden, The Netherlands; <http://nhnml.leidenuniv.nl/rhb/>.

Plant Systematics: A Half-Century of Progress (1950-2000) and Future Challenges by Tod F. Stuessy, Elvira Hörandl and Veronika Mayer (eds.). 2001. 732 pp. ISBN and price unknown. International Association for Plant Taxonomy, Institute of Botany, University of Vienna, Rennweg 14, A-1030 Vienna, Austria; iapt@sl.botanik.univie.ac.at.

Plants of Central Asia (Plant Collections from China and Mongolia) Volume 4: Gramineae by N. N. Tzvelev. 2001. 315 pp. ISBN 1-57808-115-7. \$96.00. Science Publishers, PO Box 699, Enfield, NH 03748; <http://www.scipub.net>.

Sabah Parks Nature Journal Volume 4: Systematics, Evolu-

tion and Ethnobotany of the Flora of Mount Kinabalu; Biodiversity Research and Conservation in Action by John H. Beaman (ed.). 2001. 142 pp. ISSN 1511-1121. Price unknown. Sabah Parks, PO Box 10626, 88806 Kota Kinabalu, Sabah, Malaysia; J.Beaman@rbgkew.org.uk.

Seeds of New Zealand Gymnosperms and Dicotyledons by Colin J. Webb and Margaret J. A. Simpson. 2001. ISBN 0-9583299-3-1. NZ\$90.00 (hbk). Manuka Press, PO Box 12 179, Christchurch, New Zealand; <http://www.manukapress.co.nz>.

Toxic Plants of North America by George E. Burrows and Ronald J. Tyrl. 2001. 1350 pp. ISBN 0-8138-2266-1. \$174.95 (hbk). Iowa State University Press, 2121 South State Street, Ames, IA 50014-8300; <http://www.isupress.com>.

Wildflowers for All Seasons by Anna Vojtech and Ghilleen T. Prance. 1989. 208 pp. ISBN 0-89327-436-4. \$39.00. New York Botanical Garden Press, 200th Street and Kazimiroff Boulevard, Bronx, NY 10458-5126; <http://www.nybg.org>.



NEW WEB SITES

There are many links on other Web sites (start with <http://www.csdl.tamu.edu/FLORA/tfp/tfplinks.html>) to pages that have information applicable to plant taxonomy. On this current page, we will add new sites as they come to our attention. If you have a new or revised Web site that may be of interest to the membership of ASPT, please send the URL address to the editor of the Newsletter. This section is not intended to be a comprehensive list of all sites useful to plant taxonomists.

An Analytic Bibliography of On-line Neo-Latin Texts by Dana F. Sutton, Professor of Classics, The University of California, Irvine, is analytic bibliography of Latin texts written during the Renaissance and later that are freely available to the general public on the Web at < <http://e3.oac.uci.edu/~papyri/biblio-graphy/> >. This includes many botanical publications.

The Neotropical Botany Pages: A Cooperative Information Center for Digital Documentation of Neotropical Plant Diversity is at < <http://www.botanypages.org> >. This site has numerous links from the front page to sections on Myristicaceae, Lecythidaceae, Bat-Plant Interactions, and the botany of a new conservation concession in Madre de Dios, Peru, known as Los Amigos. The latter has an image gallery of ~ 1200 images, mostly of plants, searchable by family. Specialists in various groups are encouraged to send their determinations of unidentified species. Some of these sites are undergoing various additions and stages of improvement. Please send comments to Amanda Neill < aneill@nybg.org > or John Janovec < jjanovec@nybg.org >.

