

Open position
Botanic Garden, Instituto de Biología,
Universidad Nacional Autónoma de México
Integrative Ethnobotany

The Institute of Biology, Universidad Nacional Autónoma de México (IB-UNAM), whose main mission is the study of Mexican biodiversity and houses the national biological collections, invites applicants for a tenure track, full-time position as Associate Researcher, level "C", in the field of Integrative Ethnobotany at the Botanic Garden situated in the main campus at Ciudad Universitaria, Mexico City, Mexico.

Application requirements:

1. A *Ph.D.* degree or equivalent, preferably in Biology, Agronomy, Biomedical Sciences, or a related discipline. 2. Research experience in the study of Mexican medicinal plants applying novel and interdisciplinary tools that enable the resolution of national problems, mainly the sustainable use of biodiversity and the protection of ecosystems, in the areas of phytochemistry and pharmacology, molecular markers for species identification, quality control, and development of conservation and agroecologically sustainable production projects in small land holder rural communities, demonstrated by original, high quality publications, commensurate to age and academic trajectory. 3. Knowledge of Mexican plant biodiversity, including its distribution, ecology, and natural history. 4. Commitment to collaborate in the curation of the Botanic Garden's living and ethnobotanical collections. 5. Ability and desire to teach within UNAM's educational programs, to mentor undergraduate and graduate students as thesis advisor, and to be involved in institutional and science outreach activities. 6. Willingness and aptitude to integrate immediately in the academic activities of the Botanic Garden of IB-UNAM in order to exercise leadership in his or her area of investigation, to obtain external funds, and to form and integrate a research group. 6. Proficiency in the Spanish language.

Instructions to submit applications:

1) Applicants should address a letter to the Director of IB-UNAM (Dr. Víctor Manuel G. Sánchez Cordero Dávila) with a detailed statement of purpose; 2) a full *curriculum vitae* with contact information and the PDFs of the most relevant publications of the applicant (a maximum of five); 3) a brief proposal of his/her activities for the first year at IB-UNAM (5 pages maximum) in case the position is offered; 4) a letter of recommendation describing his/her academic performance. Applications with the required documentation will be received starting October 1st, 2017. Closing date of this call is December 08, 2017, 7:00 PM, Mexico City time. Shortlisted candidates will be contacted for a personal interview. Applications should be sent via email (sacademica@ib.unam.mx) with copy to (vinculacion@ib.unam.mx) and (acontreras@ib.unam.mx). Inquiries regarding this announcement should be addressed to the Academic Secretary of IB-UNAM, e-mail: acontreras@ib.unam.mx, phone (+52) 55-5622-9067, -9068, (www.ib.unam.mx).