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Vacancy Notice

**Title:** Full-time professor

**Field of Knowledge:** Biology

**Specialty:** Genetics, bioinformatics, or biotechnology with complementary experience in microbiology, mycology, botany, developmental biology, or plant physiology.

**Organizational Unit:** School of Sciences, Department of Chemical and Biological Sciences

**Primary location:** Universidad de las Américas Puebla at San Andrés Cholula, Puebla. México.

**URL:** [www.udlap.mx](http://www.udlap.mx)

**Type of contract:** Fixed term

**Salary:** Commensurate with qualifications and experience.

**Fringe benefits:** Health insurance, pension, and retirement benefits.

**Teaching load:** 6-8 courses per year, depending on research productivity.

### **Overview of the functions of the position**

The applicant will teach, conduct research, and advise in his/her area(s) of expertise. Essential responsibilities include:

- To teach between 6 and 8 courses per year, determined by research activity, at the undergraduate and graduate levels and lead instructional activities specified in the approved curriculum and in the faculty bylaws. These activities include lecturing, leading seminars, individual and group tutoring, writing and grading exams, grading papers and reports, and conducting and supervising evaluation activities.
- To participate in departmental and school activities, including academic meetings, committees, course and program evaluation, curriculum development, and grant preparation.
- To provide academic support and advising to students.
- To undertake cutting edge research activities to contribute to the intellectual mission of the University.
- To participate in calls for research.
- To publish research achievements.

### **Required qualifications.**

#### Education

- **Advanced university degree:** Ph.D. or Doctorate from a recognized institution.
- **Area of expertise:** Genetics, bioinformatics, or biotechnology with complementary experience in microbiology, mycology, botany, developmental biology, or plant physiology.

#### Work Experience

- At least 2 years of relevant production of genetics, bioinformatics or biotechnology projects at the national and international levels.
- At least 1 year of undergraduate teaching.
- Experience in the design, management, and implementation of research projects.
- Demonstrated professional experience in the field of expertise.

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Skills/Competencies

- Ability to teach and advise undergraduate students.
- Proven ability to work effectively in a multidisciplinary and international environment.
- Capacity to build and maintain partnerships with internal and external institutions and companies.
- Ability to communicate effectively regarding technical and scientific issues.
- Excellent written and oral communication skills.

Languages

- English and Spanish, or English willing to develop Spanish skills.

Technical skills

- Full competency in Bioinformatics, Genetics and Biotechnology

**Applications must be sent by email no later than:** June 15, 2024

**The University will contact you as soon as the process concludes.**

**Position to start:** August 2024

**Application instructions:**

Send cover letter, curriculum vitae (CV) and a link with recent work samples to the Academic Director of the Department of Chemical and Biological Sciences, Eugenio Sánchez Arreola:

[eugenio.sanchez@udlap.mx](mailto:eugenio.sanchez@udlap.mx)