

The Department of Biotechnology and Bioengineering (DBB) is part of “Centro de Investigación y de Estudios Avanzados del IPN (Cinvestav)” a public Mexican institution dedicated to science, technology, and education. Our institute greatly values diverse standpoints and equality, and promotes an inclusive research environment for everybody, irrespective of gender, race, personal beliefs or nationality.

The current research in the DBB involves all aspects of biotechnology and bioengineering.

We are currently seeking for a highly motivated and creative:

Junior Research Professor

specialized in any biotechnology-related field with a special interest, but not limited, to “biomimics”, in order to fill a vacant position that is currently available at the DBB.

The challenge will be to set up a research group, attract and supervise graduate MSc and PhD students, obtain research funds, and publish in high impact journals.

Profile

We are looking for candidates who have

- a PhD degree;
- a research plan for a group of 5 PhD or MSc students, or postdocs;
- documented experience as postdoctoral researcher or as junior faculty member;
- an outstanding academic and research record evidenced by articles published in impactful JCR journals;
- a strong commitment to graduate teaching, including mentoring students
- a track record in fundraising is a plus but not required; and
- it is desirable that the CV corresponds to that of a member of the National System of Researchers (SNI, Mexico).

We offer:

- a position in the DBB at Cinvestav;
- laboratory, research assistant and access to Cinvestav facilities; and
- depending on your record and qualifications you will be appointed to one of the senior grades of the academic staff at Cinvestav (research professor 3A, 3B or 3C).

About Cinvestav

Cinvestav, a leading public research institution in Mexico, is located in the North of Mexico City.

How to apply?

Applicants fulfilling the requirements should send:

- a cover letter.
- a list of your 5 most important achievements in the past 5 years (publications, patents, research or teaching).
- a two-page statement of your research interests and research goals, including 2-3 main research topics for the upcoming 5 years
- full CV with a list of JCR publications and citations
- contact details of 3 academic references

Electronic submissions are welcomed; applicants should send full documentation to:

Vania Muñoz Macías (biotecnologia@cinvestav.mx) and Luc Dendooven (dendooven@me.com). Applications are welcome until January 14, 2020.

If you may need any assistance or additional information, please contact Dr. Luc Dendooven (dendooven@me.com; phone no. +52 55 5547 3319)

Deadline and tentative timetable

The deadline for receiving the candidature letters and documentation; January 14, 2020.

The selected candidates will be contacted by February 17 and invited for an oral presentation of their research interests and research plans by early March, 2020.

The finally selected Research Professor would be expected to start working at the DBB by early April 2020.