

The Department of Cellular Biology and Physiology at the Instituto de Investigaciones Biomédicas, Universidad Nacional Autónoma de México (UNAM), is seeking a member for its research staff.

We invite applications from enthusiastic scientists specializing in neuroplasticity, signaling, homeostatic and metabolic regulation, Brain-Body Interactions, Cell Biology, or related fields relevant to the department's research focus. The ideal candidate will introduce innovative techniques and actively contribute to a collaborative research network within the Instituto de Investigaciones Biomédicas (IIBO), fostering interdisciplinary collaborations within and beyond the department. Details on the Department members can be read here

<https://www.biomedicas.unam.mx/investigacion/biologia-celular-y-fisiologia/>

Ideal candidates for this position should hold a Ph.D. in life sciences, mechanisms of disease, or related fields, with a minimum of 3 years of postdoctoral experience and a demonstrated record of excellence in research. The candidate is expected to develop an innovative research program to address fundamental biological questions within the areas described above.

Application Process

Applicants should submit a PDF containing a cover letter, curriculum vitae, a bibliography, and a conceptual summary of future research plans (~3 pages). Maximally 3 letters of reference should be sent directly to buijs@iibiomedicas.unam.mx.

This call will remain open until **May 15th**. Selected candidates will be invited for a presentation and interviews at the Institute.

For further details and applications, don't hesitate to get in touch with the head of the department Rudolf M. Buijs, at buijs@iibiomedicas.unam.mx

As part of the selection process, some participants will be invited for an interview (in person or virtually) and to give seminars in the Department of Cell Biology and Physiology and throughout the Institute of Biomedical Research.

The applications received will be reviewed by researchers from that department and subsequently by the IIBO Internal Council and the corresponding Collegiate Bodies. The decision of the IIBO's evaluating bodies will be final, and cannot be appealed. If applicable, the selected participant's file will be forwarded to the Technical Council for Scientific Research for review and approval.

Applications will be accepted from the date of publication of this Call for Applications until **May 15th**. Interviews and seminars will be scheduled in the weeks after that date, with advance notice to participants.

“POR MI RAZA HABLARÁ EL ESPÍRITU”

University City, Mexico City, March 14, 2025.

Dr. Imelda López Villaseñor

Director