



**The Center for Research and Advanced Studies invites applications for a full-time Research Professor position in the Department of Chemistry**

Cinvestav is a public institution fully committed to scientific research and graduate studies ([www.cinvestav.mx](http://www.cinvestav.mx)). It is the leading research center in Mexico and one of the most important institutions in Latin America, ranked in the top-100 worldwide. The Department of Chemistry, located in Mexico City campus, performs cutting-edge research in diverse chemical fields: bioinorganic, organometallic, supramolecular, medicinal, theoretical, synthesis, green, catalysis, electrochemistry, thermochemistry and magnetochemistry. It offers a doctoral program in chemical sciences, ranked by the National Council of Science and Technology (Conacyt) as Internationally Competitive. The Department of Chemistry was founded in 1965; it has produced around 2,000 original publications and has graduated over 200 Ph.D. students. Currently, it is composed of 35 doctoral students, 10 postdoctoral researchers, 18 Research Professors, 25 Research Associates and 20 staff members; further information can be found at: <https://quimica.cinvestav.mx>.

### **Job description**

The selected candidate will be incorporated as a full-time Research Professor in the Faculty of the Department of Chemistry. As a Faculty member is expected to develop and lead an innovative, independent, externally funded, internationally recognized research program. Teaching courses at graduate level, mentoring students, and supervising doctoral thesis are required activities. Salary will be commensurate with experience. The selected candidate is expected to start on May 1st, 2023.

### **Qualifications:**

- Ph.D. in Chemistry or a related field.
- Postdoctoral experience.
- Research experience in any field of Chemistry proven by authorship of recent publications.
- Ability to develop an innovative, independent, and internationally recognized research program.

**Additional considerations:**

- Candidates in any experimental chemical field are especially encouraged to apply, particularly women under 37 years and men under 35 years old.
- All candidates must be fluent in English. The ability to teach/communicate in Spanish, or to rapidly achieve this ability (2 years), is required.
- Application deadline is February 25th, 2023.
- A selected list of candidates will be invited to present an online seminar and hold a virtual interview.

**Application procedure:**

Applicants must submit by e-mail a single file in PDF to Dr. Jorge Tiburcio, Chair of the Department of Chemistry ([jtiburcio@cinvestav.mx](mailto:jtiburcio@cinvestav.mx)). Application should include:

1. A cover letter.
2. Curriculum vitae (four pages maximum).
3. A research proposal (five pages maximum).
4. A brief description on previous research and teaching achievements (one page).
5. A list of three academic references willing to provide a letter on behalf of the applicant (provide name, affiliation and contact information).

**Notes:**

- The declared decision is final.
- The Research Professor position is subject to budgetary approval.
- An initial one-year contract will be offered to the selected candidate, additional up to four-year renewals will be available, subject to evaluation, based on institutional policy.