Open Faculty Position

The department of Automatic Control at the Center for Research and Advanced Studies (CINVESTAV-IPN) has one position for a full-time researcher to be filled from January 1, 2020.

Candidates are required to have PhD degree in automatic control (or a related field) and an outstanding research record (or a very good potential to develop an outstanding research career). Candidates from all areas of automatic control are welcome to apply.

Both junior and senior researchers are encouraged to apply. The salary is competitive and varies depending on the curriculum of the candidate (note that research experience is emphasized over teaching experience). The candidate is expected to have light teaching load (one graduate-level class per term), so that he/she can concentrate mostly on research activities. Candidates do not need to be fluent in Spanish (they can teach in English).

CINVESTAV-IPN is the most important public research center in Mexico. The department of Automatic Control offers both MSc and PhD program (CINVESTAV-IPN only offers graduate programs). Both programs are included in the National Graduate Program certification from CONACyT, which means that all our Mexican full-time students receive scholarship from the federal government (no tuition is required for Mexican students). Our department currently has 19 full-time researchers and about 100 graduate students.

Interested candidates must send (via email to: coordinacion@ctrl.cinvestav.mx) the following in a single PDF file:

- 1) A detailed curriculum vitae that clearly indicates the publications in international journals, and a list of MSc and PhD graduates (if any). The candidate should also include a copy of the three papers that he/she considers as the most representative of his/her research.
- 2) A research statement that briefly (no more than one page) describes the sort of research that the candidate has done so far and his/her research plan in case of being hired.
- 3) A teaching statement that briefly (no more than one page) describes the sort of graduate-level courses (in automatic control) that the candidate can teach (and has taught in the past, in case of having teaching experience).
- 4) The names and contact information (postal address, phone and fax number, and email) of three references.

The deadline of the application is October 1, 2019.

For further information, please contact:

Catalina Montelongo, secretaria de la Coordinación Académica

email: coordinacion@ctrl.cinvestav.mx