

POSTDOCTORAL FELLOWSHIP ON PLANT FUNCTIONAL GENOMICS

CENTER OF GENOMIC SCIENCES, NATIONAL UNIVERSITY OF MÉXICO

(<http://www.ccg.unam.mx/en/functional-genomics-of-eukaryotes/>)

The group of **Prof. Georgina Hernández** head of the Research Program of Functional Genomics of Eukaryotes from the **Center of Genomic Sciences (CCG) - National University of Mexico (UNAM)** located in **Cuernavaca, Mexico** (70 kms south of Mexico city) is seeking candidates for a POSTDOCTORAL FELLOWSHIP in functional genomics of legume plants.

The fellowship will start on **March, 2019**. It is awarded for one year with possible renewal for a second year (only).

Applicants must be young scientists who have obtained their PhD degree maximum 5 years (**after March 1st, 2014**) before starting the postdoctoral stay at UNAM.

The postdoctoral fellow will develop a research project about the **functional characterization of common bean (*Phaseolus vulgaris*) microRNAs that regulate the rhizobia N-fixing symbiosis**. Related publications from G. Hernandez group: Formey et al. BMC Genom 2015; Formey et al. Int J Mol Sci 2016; Naya et al. PLoS ONE, 2014; Nova-Franco et al. Plant Physiol 2015.

The postdoctoral fellowship includes the equivalent to *ca.* \$2,000 US Dlls per month, medical insurance, air tickets to/from Mexico. In addition CCG offers FREE housing for post-docs in the Visiting Professors Residence, located in campus few meters from the labs. A studio including private bath, kitchenette and utilities (gas, electricity, water, laundry free of charge) is offered to each postdoc.

Interested candidates should e-mail their complete *Curriculum vitae* (**including list of publications**) and a statement of research interests, along with a list of **2-3 references** and contact information to: **Prof Georgina Hernández** (gina@ccg.unam.mx), not later than **July 23, 2018**. Selected applicant will be contacted by Prof. Hernandez who will inform him/her about the requirements for the official Postdoctoral Fellowship Applications at UNAM.