The Instituto de Astronomia of the Universidad Nacional Autonoma de Mexico (IA-UNAM) has an opening for a tenure track position in astrophysics in our branch based Ciudad Universitaria, Mexico D.F.

Candidates working in the following fields are encouraged to apply: astrophysics of interstellar medium, stellar formation and evolution, extragalactic astronomy, cosmology, high-energy astrophysics, galactic structure and dynamics, and/or astronomical instrumentation.

Applicants should hold a Ph.D. degree in astronomy or physics, and have at least two years of postdoctoral experience.

The successful candidate is expected to carry out original research and to collaborate with faculty members and students. She or he will also have to teach astronomy courses mainly at graduate levels.

The main selection criteria will be outstanding research accomplishments, and promise of future achievement. Collaboration with faculty members is desirable.

IA-UNAM members have access to the San Pedro Martir National Astronomical Observatory, near Ensenada, Baja California. They can also compete for the Mexican share of observing time on the 10.4-m Gran Telescopio Canarias (GTC). IA-UNAM has computing facilities on site and has access to the UNAM supercomputer KanBalam (an HP CP 4000 rated at 7.1 TFlops with 3 Tbytes of memory and 160 Tbytes of storage).

Our institution provides funds for publishing, and limited support for observing and traveling.

Applicants are requested to submit

1.- An application directed to Dr. Jose Franco, Director

2.- A full curriculum vitae, including a list of publications.

3.- A plan for future research (three years), including collaboration with faculty members,

to the following address: Secretaria Academica Instituto de Astronomia UNAM Apdo. Postal 70264 Mexico D.F. 04510 Mexico

They should also arrange for two letters of recommendation to be sent to Dr. Miriam Pena at the same address as above.

Unsigned material can be sent by email to: <u>iasacad@astroscu.unam.mx,Letters</u> can be sent by e-mail (scanned) or by courier. The dead line for receiving applications is January 31th, 2010,. Included Benefits: Hospital and accidental health coverage is provided.