Centro de Investigación Científica y de Educación Superior de Ensenada, Baja California.

Tenure-track position in

Seismology

CICESE invites applications for a tenure-track position (renewable each year, depending on performance) at the Assistant to Associate Professor Level. We are looking for a young and enthusiastic scientist to complement existing strengths in management and operation networks of GPS. The successful candidate will have the ability to build, calibrate and process continuous GPS data, aiming to increase our understanding of the physics of seismic cycles. In addition, he/she will have the ability to combine various sources of information (GPS, SAR, DinSAR, InSAR, LIDAR, and geological) to produce models that can be used to understand the behavior of the faults in the lithosphere and the crustal deformation focusing on the northwest of Mexico.

The successful candidate must have a PhD. and preference will be given to those with previous work or postdoctoral experience. The position requires the candidate to obtain external funding, and the ability to collaborate with specialists in seismology, geophysics and geology. Candidates with the strongest record of publications in international journals, teaching and student supervising experience, and showing evidence of success in attracting external funding will be preferred.

Applications including: a) cover letter, b) proposal of research and teaching objectives, c) CV, d) list of published works, e) two reference letters and g) three recent relevant scientific products should be addressed to Dr. Victor Wong (vwong@cicese.mx), Head of the Seismology Department, with copy to Dr. Edgardo Cañón-Tapia (dir-ct@cicese.mx), Director of the Earth Sciences Division. Applications will be assessed monthly by an ad-hoc committee, and the position will remain open until a suitable candidate is found.