

**The Mexican Center of Innovation in Energy in Geothermics (CEMIE-GEO)  
and the Center for Scientific Research and Higher Education of Ensenada,  
Baja California (CICESE), Mexico**

CEMIE-GEO invites applications from well-qualified candidates for a total of **two** postdoctoral positions in the field of Analytical Chemistry in the Mexican Center of Innovation in Energy in Geothermics. The CEMIE-Geo is associated with the Earth Science Division of CICESE, which is the largest of 27 research centers coordinated by Mexico's National Council for Science and Technology (CONACYT). It is located in the city of Ensenada, in the State of Baja California, Mexico, where a growing academic cluster of research institutions is located. The Earth Sciences Division consists of three Departments (Applied Geophysics, Geology and Seismology), and it is the largest Earth Science research center in Mexico outside the UNAM.

We are looking for self-driven and motivated individuals who are passionate about conducting leading-edge research and teaching at the graduate level. Applicants must have completed a PhD in Analytical Chemistry or Geochemistry and have experience with the preparation and analysis of geothermal samples.

The successful candidate will have a strong research record, a commitment to graduate instruction, as well as communication abilities. Teaching is an integral part of the position and the successful candidate is expected to enforce teaching in analytical chemistry and related subjects at the graduate level.

Questions regarding the position should be addressed to Dr. Thomas Kretzschmar, Head of the Geology Department [tkretzsc@cicese.mx](mailto:tkretzsc@cicese.mx), and applications should include: a) cover letter, b) research interest, c) curriculum vitae, d) list of published works, and e) two recent relevant scientific products and should be addressed to the Head of the Geology Department, with copy to the PI of CEMIE-GEO (Dr. José Manuel Romo-Jones, [jromo@cicese.mx](mailto:jromo@cicese.mx)). Only exceptionally, paper applications can be addressed to:

(if return address within Mexico)	(if return address outside Mexico)
Dr. Thomas Kretzschmar CICESE- Earth Sciences Division Carretera Ensenada-Tijuana No. 3918 Zona Playitas Ensenada, B.C., 22860 México	Dr. Thomas Kretzschmar CICESE- Earth Sciences Division PO Box 434944 San Diego, CA 92143-4843 USA

The deadline to receive applications is June 15<sup>th</sup>, 2014. Review of applications will be finished by July 15<sup>th</sup>. A personal (in situ or remote) interview might be required as part of the selection process, and some candidates might be invited to give a talk at CICESE before taking a final decision. The appointed candidate will be expected to take up his/her position during the second semester of 2014.