RESEARCH POSITION OFFER IN THE AREA OF GEOTHERMAL ENERGY

The Center for Energy Research of the "Universidad Nacional Autónoma de México" (UNAM) (National Autonomous University of Mexico), invites applications for a Titular Researcher position ("A") in the Area of Geothermal Energy. The Center for Energy Research is an international center of excellence on development of renewable energies, which is located in the city of Temixco, Morelos (Mexico): http://www.cie.unam.mx.

Candidates should hold a Ph.D. Degree in Earth Sciences (Geochemistry or Geophysics), Mechanical or Chemical Engineering, or some related areas, as well as a knowledge and/or experience to carry on research on:

- a) Development of methodologies and techniques (geochemical and/or geophysical) to evaluate geothermal energy resources through the identification of zones with potential in hydrothermal and hot dry rock systems, and
- b) Development of computational tools for the exploration and exploitation of such geothermal systems.

The candidate should also have experience to propose research potential projects for grant applications on the use of geothermal energy resources, and to teach at least one course per year on geothermal energy subjects either at undergraduate or graduate level.

Salary

The salary will be equivalent to a Titular Researcher "A" (in Spanish: Investigador Titular "A") at UNAM in the State of Morelos, Mexico.

Monthly base salary is about 23,836.10 Mx Currency plus complements depending on merit. Interested persons should contact to: Dr. Edgar Santoyo, Academic Secretary, CIE-UNAM; sacad@cie.unam.mx; Tel/Fax +52 (55) 56229721.

Deadline for submitting applications: October 26, 2012