

## **FULL RESEARCH POSITION- THERMAL ANALYSIS FOR LOW ENERGY BUILDINGS**

The Thermal Sciences Department of the Center for Energy Research of the National University of Mexico (CIE-UNAM) (<http://www.cie.unam.mx>) invites applicants for a tenure track position at the full researcher level to begin first semester of 2009. The CIE-UNAM is dedicated to research in renewable energy for a sustainable development. Candidates must hold a PhD. in Mechanical Engineering, Environmental Engineering, Architecture, Physics or a closely related field with experience as project research leader. Candidates should also show experience in teaching at postgraduate level. Candidates are sought with research expertise in one or more of the following: thermal modeling methods for low energy buildings, development and applications of experimental techniques for the evaluation of thermal building design, energy use in buildings and their environmental impact, use of renewable energy sources in buildings and emerging technologies for low energy buildings. Also, candidates with a solid expertise in heat transfer interested in working in the field of thermal analysis for low energy buildings are welcome to apply.

Applicants must submit a cover letter describing the candidate's qualifications for the position, curriculum vitae, a one-page statement of career goals, and a list of at least three references to: Dr. Guadalupe Huelsz, Head of the Thermal Sciences Department, CIE-UNAM, Privada Xochicalco S/N, Temixco, Morelos, 62580 Mexico or to [ghl@cie.unam.mx](mailto:ghl@cie.unam.mx). Review of applications will end by November 15 of 2008.