

## Job Announcements

The Department of Commerce National Institute of Standards and Technology (NIST) Building and Fire Research Laboratory (BFRL) seeks **earthquake engineers** in support of its role in the National Earthquake Hazards Reduction Program (NEHRP).

Successful applicants must exhibit a strong technical background in areas associated with seismic risk mitigation, such as seismic structural design and analysis, development of seismic provisions for national model building codes, structural dynamics, performance-based engineering, numerical modeling of structural behavior, non-linear structural analysis, and soil-foundation-structure interaction.

### ❖ Earthquake Engineering Research Team Leader Position

NIST seeks a senior engineer, preferably with advanced degrees, in the earthquake engineering field, or equivalent experience in research and practice. The Team Leader will work directly with the NEHRP Director to research, develop, and implement new earthquake risk mitigation measures through both in-house research efforts (developing research programs, ensuring timely and cost-effective research performance, team-building) and extramural efforts (establishing and managing contract and grant efforts, knowledge transfer).

### ❖ Earthquake Engineering Research Staff Positions

Staff research engineers are sought to participate in comprehensive in-house research programs, and manage extramural research efforts. NIST seeks senior engineers, preferably with advanced degrees in the earthquake engineering field, or equivalent experience in research and practice.

More information about both positions may be found at <http://www.nehrp.gov/news/index.htm>.

**U.S. citizenship is required for permanent NIST positions**, but non-U.S. citizens employed by accredited U.S. universities may be considered for assignments to NIST under provisions of the Intergovernmental Personnel Act (IPA). Address inquiries to **NEHRP Director Jack Hayes** (email: [jack.hayes@nist.gov](mailto:jack.hayes@nist.gov), telephone: 301-975-5640). All positions are to be filled in Gaithersburg, MD.

Federal employees are offered a generous benefits package (<http://www.nist.gov/hrmd/benefits/summarychart.htm>). Where appropriate, NIST will cover relocation expenses in accordance with federal regulations.

NIST is an Equal Employment Opportunity employer that values, celebrates, and thrives on the rich diversity, abilities, and perspectives of its staff. NIST pledges equal access to employment, facilities, and programs regardless of race, color, religion, gender, disability status, age, national origin, or veteran status.

NIST collects formal applications for current and future job openings in an automated Applicant Supply File (ASF) system. Applicants are considered when NIST fills a Direct Hire vacancy. Applications may be submitted at this web site: <https://rproxy.nist.gov/asf/>.