

IGERT Opportunities at UPRM

Application Extended Dateline: March 31, 2010

More information at

<http://www.uprm.edu/id-igert>

IGERT
Integrative Graduate Education and Research Traineeship



NEU-UPRM IGERT DOCTORAL TRAINING PROGRAM

INTELLIGENT DIAGNOSTICS FOR AGING CIVIL INFRASTRUCTURE

Forming engineers who can work in multidisciplinary settings to apply intelligent diagnostics for monitoring the health of aging civil infrastructure and the environment as impacted by natural, catastrophic, or manmade disasters, within a society, economic, and public policy framework.

- * Stipend \$30,000/yr for 2 years
- * \$10,900/yr for education allowance, travel, and research related activities
- * Graduate Assistantship after year 2
- * Internships
- International training
- *IGERT Student must be USA citizen or resident

A novel, two-campus, doctoral interdisciplinary research and training program with experts in:

- | | |
|---|---|
| ➤ Civil Engineering | ➤ Material Science and Engineering |
| ➤ Structural Engineering | ➤ Signal Processing |
| ➤ Environmental Engineering | ➤ Physics |
| ➤ Computer Science and Engineering | ➤ Public Policy |