



# ANCRiSST 2009

the Fifth International Workshop  
on Advanced Smart Materials and  
Smart Structures Technology

## *WELCOME*

The Asian-Pacific Network of Centers for Research in Smart Structure Technology (ANCRiSST) will hold its 5th Annual Workshop in Boston, MA, USA on July 29-August 1, 2009. This consortium was established in 2002 and currently consists of 20 research institutions.

The purpose of the Workshop is to assess the current progress of smart materials and structures technology and to develop synergies among researchers in various disciplines from different countries that will facilitate joint research projects that are of such scope and magnitude that cannot be easily carried out by the individual centers.

In addition, two short courses will be offered before the conference on July 29th, 2009. Namely:

- Wireless Sensor Technology
- Practical Health Monitoring for Infrastructures

After the workshop, we will hold a Mini Symposium on August 1. The symposium will be focused on International SHM Test Bed. All participants are welcome to attend the symposium.

The workshop will consist of keynote lectures, technical presentations, and panel discussions. Technical papers are sought in all areas related to smart materials and smart structures. Contributions of papers from non-ANCRiSST members are also welcome. Topics may include the following areas:

- Smart Materials for Sensors and Actuators
- Multifunctional Materials
- Sensors Network/System Integration
- Signal Processing/Diagnostics/Prognostics
- Structural Health Monitoring
- Bio-inspired Smart Structure Design
- Applications to Civil, Mechanical, and Medical Systems



## *CONFERENCE SCHEDULE*

Extended Abstract due: April 15, 2009

Extended Notification of the acceptance of abstract: April 22, 2009

Short course registration deadline: June 30, 2009

Preregistration deadline: June 30, 2009

Full paper due: July 20, 2009

Conference: July 29-31, 2009

For more information, please visit <http://www.neu.edu/ancrisst2009/>

