

## **Recent Advances in Mechanics of Composite Materials**

*Organized by Dr. L. Roy Xu (Vanderbilt University, USA)*

**Honolulu, Hawaii (March 17-22, 2008)**



The International Conference on Computational and Experimental Engineering and Science (ICCES) will be held from March 17-22, 2008 in Honolulu, Hawaii, USA. Invited plenary speakers of this conference include Suresh (MIT), Majumdar (UC Berkeley), Achenbach and Belytschko (Northwestern University) and more —check the conference website for details (<http://icces.org/cgi-bin/ices08/pages/index>). The conference hotel is the Marriott Resort & Spa in Wikipiki, which is very close to famous Wikipiki beach, and its rate is only \$149/night (single or double occupancy).

This composite symposium will bring together researchers who are working on the experimental and computational investigation of composite materials with recent extensive aerospace, civil, and defense applications. Topics of interest include, but not limited to:

- Fracture and Failure Mechanics
- Dynamic response
- Extreme environments
- Nanocomposite materials
- Biocomposites
- Interfaces and adhesive bonding
- Integration of experiments and simulation
- Mechanics on multi-scales
- Structural Health Monitoring and NDE

Your abstract should be no more than 2000 characters. You can submit your abstract via the conference submission website now (<http://submission.techscience.com/icces08/login.asp>), but before **December 15, 2007**. Please select my symposium title in the Symposia line.