ANCRiSST2017

The 13th International Workshop on Advanced Smart Materials and Smart Structures Technology July 22-23, 2017, The University of Tokyo, Japan

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APESS







Welcome

The thirteenth international workshop on advanced smart materials and smart structures technology will be held at the University of Tokyo, Tokyo, Japan on July 22-23, 2017. This workshop is organized by the Asian-Pacific Network of Centers for Research in Smart Structures Technology (ANCRiSST), which was established in 2002 and currently consists of 24 research institutes.

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 carries out by the individual centers.

This 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.

Workshop program: <u>Download</u> (Updated as of July 20, 2017)
Students can participate in keynote lectures fee of charge: <u>Download</u> (Updated as of July 20, 2017)

Papers

The papers can be downloaded by the link: Papers (Updated as of Sep 8, 2017)

Worshop Photos

The photos taken in the workshop can be visited by the link: Photos (Updated as of Aug 14, 2017)

Topics

The workshop is focused on but not limited to the following topics
Sensors and instrument
Structural health monitoring and evaluation
Structural control and damping
Smart materials and structures
Signal processing and data management
Sensors network and system integration
Structural design, experiment and simulation
Life cycle maintenance
Practical application

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Conference Schedule

Abstract due: April 14, 2017 April 28, 2017 (Extended) Notification of the acceptance of abstract: May 10, 2017 Early-bird registration deadline: June 23, 2017 Full-paper due: June 23, 2017 June 30, 2017 (Extended)

Conference: July 22-23, 2017