

# ANCRISST SHORT COURSE ON WIRELESS SMART SENSOR TECHNOLOGIES AND APPLICATIONS

BOSTON, USA, JUL. 29, 2009

- **Course Coordinator:**

Prof. B. F. Spencer, Jr.

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University of Illinois at Urbana-Champaign

- **Registration Fee:**

Regular registration: \$200

Student registration: \$100

***This short course, held just prior to ANCRISST'09, will cover the state-of-the-art in wireless smart sensor technologies and potential applications.***

***Participants will learn how to use smart sensors to make high-fidelity measurements synchronously, transfer the data without loss, and accomplish in-network data***

***processing. Demonstrations and hands-on experiments will include dynamic testing of a scale-model structure and associated on-board analysis, providing the participants with significant experience in smart sensor applications for civil infrastructure.***

