

Workshop on

**Structural Modelling and Nonlinear Analysis for Seismic
Vulnerability Assessment of RC Frame Buildings using the
software SAP2000**

Organized by

Civil Engineering Department, Assam Engineering College

and

NORSAR, Norway

Lecture by

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NORSAR, Norway

02 June – 07 June 2014

Content

Within the framework of the Indo-Norwegian collaboration project EQRisk – Earthquake Risk Reduction on the Indian subcontinent, a workshop is offered for interested final-year UG students, PG students, faculty members of civil engineering, and practicing engineers.

During the workshop, participants will be introduced into the structural analysis software SAP2000 (CSI – Computers and Structures). Training will be provided in modelling and nonlinear static pushover analysis of multistory RC frame buildings.

Registration

Registration for students is free. Registration fee for others Rs.1000.00 (Rupees One thousand only). Refreshments will be provided during the workshop.

The interested participants may deposit the registration fee to SBI A/C 30396347197 and bring the payment receipt for attending the workshop.

All the interested participants are requested send the completed registration form via email to : jayantapathak.ce@aec.ac.in

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