## INDIAN INSTITUTE OF TECHNOLOGY ROORKEE SHAMSHER PRAKASH RESEARCH AWARD - 2008



## **CITATION**

## Dr. Deepankar Choudhury

Dr. Deepankar Choudhury, Associate Professor in Civil Engineering at Indian Institute of Technology Bombay received his Bachelor's degree in Civil Engineering in the year 1997 from Jadavpur University, Kolkata. After having industrial experience of one year he joined the postgraduate programme and received his master's degree in Civil Engineering in the year 2000 and doctorate degree in the area of Geotechnical Earthquake Engineering in the year 2002 from I.I.Sc., Bangalore. He received gold medals for excellence at Bachelor's as well as at Master's degree levels. He also received Prof. G.A.. Leonard's Award of the Indian Geotechnical Society for the best Ph.D. thesis in India. Dr. Choudhury joined faculty of IIT, Kanpur in the year 2002 and later IIT Bombay in the year 2003.

Dr. Choudhary has received Yong Scientist/Engineer Awards from National Professional Societies/Academies like INSA, INAE, ISCA, NASI, IEI, DAE, DST etc. He has also received International Awards from IACMAG, USA and other recognitions as Visiting Fellow/Scientist at UC Berkeley, USA, Univ. of Wollongong, Australia, NUS Singapore etc. He has made significant contribution in the area of research, teaching and research development in the field of 'Geotechnical Earthquake Engineering.' He is the pioneer in the proposition and wide application of pseudo-dynamic approach for the earthquake resistant design of geotechnical structures. He has developed and started new courses on Geotechnical Earthquake Engineering for both UG and PG level students at IIT Bombay. His sponsored research projects are showing the application of research development in the area of Geotechnical Earthquake Engineering. Dr. Choudhury is the fellow/member of several national and international professional societies.

It is a matter of great pleasure for IIT Roorkee to honour Dr. Deepankar Choudhury with Shamsher Prakash Research Award of Rs. 50,000/- and a Citation for his work and contributions in the Field of Geotechnical - Earthquake Engineering.

Place: Roorkee

Dated: November 08, 2008

S.C. Saxena)
Director

I.I.T. Roorkee