SHUNSUKE OTANI

Shunsuke Otani is a Professor Emeritus of the University of Tokyo. His areas of specialty include structural analysis, structural dynamics, earthquake engineering, behavior and analysis of reinforced concrete members and structures, and design methodology of earthquake resistant reinforced concrete buildings.

He graduated from the Department of Architecture, Faculty of Engineering, University of Tokyo, in 1966. He received M.Sc. (1969) and Ph.D. (1973) degrees in Civil Engineering from the University of Illinois at Urbana-Champaign under the guidance of Professor Mete. A. Sozen. He also received a D. Eng. degree from the University of Tokyo in 1982.

He was a visiting research assistant professor in the Department of Civil Engineering, the University of Illinois at Urbana-Champaign from 1973-75, before he became an assistant professor (1975) and then an associate professor with tenure (1977) in the Department of Civil Engineering, University of Toronto. He was appointed to an associate professor in the Department of Architecture, University of Tokyo in 1979 under Professor Hiroyuki Aoyama, and promoted to a professor in 1993. He retired from the University of Tokyo in 2002, and was designated to Professor Emeritus of the University of Tokyo. He taught in the Department of Design and Architecture, Faculty of Engineering, Chiba University from 2003 to 2008.

Otani has been active members of Architectural Institute of Japan (AIJ), Japan Concrete Institute (JCI), Japan Society of Civil Engineering (JSCE), Japan Association of Earthquake Engineering (JAEE), American Concrete Institute (ACI), American Society of Civil Engineers (ASCE), Earthquake Engineering Research Institute (EERI), and New Zealand National Society for Earthquake Engineering (NZNSEE).

He was a recipient of AIJ Thesis Award (1990), Japan Prestressed Concrete Engineering Association Paper Award (1996), and JCI Meritorious Deed Prize (2005). He was elected to a Fellow of ACI in 2005, and became a Life Member of ASCE in 2007.

He was President of AIJ Kanto Chapter (2002 - 2004), Vice-President of JCI (2004 - 2006), President of JAEE (2005 - 2006). He is a Liaison Member of Science Council of Japan (2006 -). He was a National Delegate of International Association of Earthquake Engineering (IAEE) representing Japan (2004 – 2008), and is a Director (2008 -).