

## Achievement Award



Dr. Takashi MIURA  
(Emeritus professor, Tohoku University)

### Career:

April 2004	Emeritus professor, Tohoku University
March 2004	Retired from Tohoku University
April 1997	Professor of Graduate School of Engineering, Tohoku University
March 1986 - January 1987	Visiting professor, University of Leeds, UK
October 1981	Professor of School of Engineering, Tohoku University
March 1980	Doctor of engineering, Tohoku University
April 1973	Associate professor of School of Engineering, Tohoku University
April 1965	Metropolitan Expressway Public Corporation
March 1965	Completed the master's course in the Graduate School of Mathematics and Physics (civil engineering major), The University of Tokyo
March 1963	Graduated from Civil Engineering Department of School of Engineering, Tohoku University

### JSCE record:

2011	Honorary member
2001-2002	Chairman of Structural Engineering Committee
1999-	Advisor to Tohoku Branch
1999-2000	Vice Chairman
1998-2000	Chairman of Steel and Concrete Synthesis Structure Joint Subcommittee
1998	Manager of Tohoku Branch
1991-1992	Member of the board
1989-1990	Councilor
November 1994	Fellow
May 1961	Joined the Japan Society of Civil Engineers

Dr. Takashi Miura recognized the importance of studying the durability of concrete structures early. Through research into various aspects of concrete structure durability, he obtained a number of important results that he shared with society. In particular, his investigations of the properties of reinforced concrete at very low temperatures, in the scenario where superconductivity-related infrastructure is constructed of concrete, is the research area in which his achievements are most noteworthy. He is highly regarded around the world for this work.

As a member of the JSCE, he served as a standing secretary, secretary general, branch manager, and advisor, making considerable contributions to the management of the Tohoku Branch. He also participated in major decision making meetings of the society as a councilor, board member, and vice chairman, where he contributed considerably to setting the direction of Japan's civil engineering sector. Further, he has held major posts, including chairman and secretary, on various research committees such as those relating to composite structures and concrete, the engineers' qualification committee, and others. In each of these roles he took the initiative and presented his ideas with a pioneering spirit, playing a significant role in the progress of the society.

For the reasons cited above, Dr. Miura has been recognized as a person worthy of the Achievement Award.