

## **Achievement Award**



**Junichiro Niwa**

Professor Emeritus, Tokyo Institute of Technology

Dr. Junichiro Niwa has contributed to the advancement of civil engineering through his promotion of research and development in a wide range of concrete engineering fields, particularly advanced structural design and the clarification of the loading mechanisms of structures. His pioneering work on concrete structures has generated practical results that have been incorporated into design standards not only in Japan but also internationally, contributing to infrastructure development and the promotion of civil engineering projects.

For the Japan Society of Civil Engineers (JSCE), he has served as chairman of the Concrete Committee. He has contributed to revision of the Standard Specifications for Concrete Structures and to the establishment and revision of various technical guidelines for concrete structures. He has also played a leading role for many years in the activities of the Review Committee for Engineer Education Programs and the Subcommittee for First-Class Civil Engineer Qualifications, contributing to the education and training of civil engineers and to improved qualifications. Furthermore, he has contributed to JSCE management as lead director and vice president of the Organization for the Advancement of Technology.

For the above reasons, it has been recognized that Dr. Niwa is a worthy recipient of the Achievement Award.