

Personal history

Professor Akira Wada is a member of structural engineering research center at Tokyo Institute of Technology. He graduated from the department of architecture and building engineering at Tokyo Institute of Technology at 1968 and the master course at 1970. He became a member of structural engineering division of Nikken Sekkei Ltd., one of large architecture and engineering design firm in Japan. He got a degree of doctor of engineering at 1981. He returned to Tokyo Institute of Technology as an associate professor, 1982. He was promoted to a professor at structural engineering research center of same Institute in 1989. He had been staying in USA as a foreign lecturer at the University of Washington on 1984 and as a visiting professor at Massachusetts Institute of Technology on 1991. He has many experiences of staying in University of Catania as visiting Professor and making joint researches with Prof. Giuseppe Oliveto in these 15 years. His research interests are structural engineering of architectures and buildings, seismic design, seismic isolation, damage controlled design and computer simulation of structures. Architectural Institute of Japan gave a research award of 1995 for his work “Analytical and experimental researches of nonlinear behavior of building structures”. Architectural Institute of Japan gave an engineering award of 1993 for the work of his colleagues and him “Invention and realization of damage controlled structures”. He is one of most active researchers in seismic design of building structures in Japan and he is a chair or a member of many research committees concerning these fields in Architectural Institute of Japan, Japan Society of Seismic Isolation, Building Center of Japan and Japan Society of Steel Construction. Now, he is a collective member of the Science Council of Japan.