

## Biographical statement:

Kazuhiko Terashima was born in Kyoto at June 24th in 1952. He received the B.Eng. and the M.Eng. degrees in mechanical engineering from Kyoto Institute of Technology in 1976 and 1978, and the D.Eng. degree in precision mechanics from Kyoto University, Kyoto, Japan, in 1981, respectively. He has been a Professor of Mechanical Engineering, Toyohashi University of Technology, Toyohashi, Japan, since 1994, and now also is vice-president of the university. From 1991 to 1992, he was a visiting professor at the Electrical Engineering Department, Technische Universität München, Germany. His current research interests include human health care robots, industrial robots, control theory and vibration control. He is also a visiting professor of Fukushima Prefecture Medical University, Japan, and has been a visiting professor of Shenyang Institute of Technology, China, since 2014. Since April, 2018, he is a Executive Trustee, Vice President in Toyohashi University of Technology and also Emeritus Professor of Toyohashi University of Technology.

He publishes 430 papers( Journal papers 160, and proceedings papers 270 with review of international conference), 10 books and 50 patents. He receives more than 30 prizes in robotics, control and casting automation fields. He is currently a member of Japanese robotic society, society of instrument and control, Japanese mechanical engineering, Japanese casting society and IEEE, etc.

Kazuhiko Terashima,