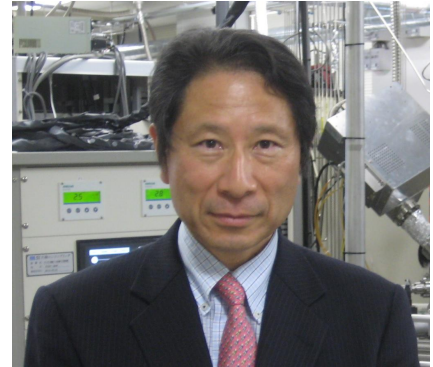


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Masaru Hori was born in Gifu, Japan, in 1958. He received the B.E. and the M. Tech degrees in the Department of Electric Engineering from Waseda University, Tokyo, Japan, in 1981 and 1983, respectively and Ph. D. degree in the Department of Electric Engineering from Nagoya University, Nagoya, Japan, in 1986. In 1986, he joined Toshiba Corporation, Kawasaki, Japan. Since 1992, he has been with the Graduate School of Engineering, Nagoya University, Japan. He became a Research Associate in 1992, an Assistant Professor in 1994, an Associate Professor in 1996, a Researcher, Cavendish Laboratory, University of Cambridge, UK in 1997, and a Professor in 2004. He was a vice director, Plasma Nanotechnology Research Centre, Nagoya University in 2007, a director, Plasma Nanotechnology Research Centre, Nagoya University in 2009, and a director of Plasma Medical Science Global Innovation Centre, Nagoya University in 2013. His current research interests include plasma electronics, plasma processing science in materials and devices, and plasma life sciences to medicine and agriculture. Dr. Hori is a Fellow of The Japan Society of Applied Physics. He was the recipient of Prize for Science and Technology, by the Minister of Education, Culture, Sports, Science and Technology, Japan in 2011, Prize for Industry-Government- Academia cooperation person of merit, Science and Technology Minister Policy Award, Japan, in 2011, the 14th Plasma Material Science Award, Division of 153 Committee, Japan Society for the Promotion of Science, Japan in 2012 and 2018 Plasma Medicine Award in 2018.