## BIOGRAPHY



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Bio

Toshihiko Ishiyama is a Professor with the Department of Electrical and Electronics Systems, Hachinohe Institute of Technology, Japan. He received his Bachelor's degree in Physics in 1985 at Tohoku University, Japan. He also received Ph.D. degree in electronics in 2003 at Shizuoka University, Japan. He joined Nippon Telegraph and Telephone’s laboratory, Japan, in 1987. He studied device technology in the nanometer range as a researcher in a company. He joined Hachinohe Institute of Technology in 2014. His research themes are power electronics, power devices, renewable energy and energy harvesting. He is currently an associate editor for the journal of IEICE Electronics Express (ELEX) . He was awarded the Japan Society of Applied Physics Tohoku Chapter in 2024.