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Biography: Yuki Shimizu received his MS in precision engineering from Tohoku University, Japan, in 2002. He spent his career at Hitachi Ltd. from 2002 to 2011 and was involved in research on head-disk interface technology for hard disk drives. He received his Ph.D. in Mechanical Engineering from Nagoya University, Japan, in 2009. He had been an associate professor in the Department of Finemechanics, at Tohoku University, Japan. Currently, he is a professor in the Division of Mechanical and Aerospace Engineering, at Hokkaido University, Japan. His research interest includes precision dimensional metrology and optical metrology. He is a member of the Japan Society for Precision Engineering (JSPE), the Japan Society of Mechanical Engineers (JSME, Fellow), and the Japanese Society of Tribologists (JAST).