

Yuta Kurashina received a B.E. degree in mechanical engineering, a M.E. degree in integrated design engineering, and a Ph.D. (in Engineering) degree in science for open and environmental systems from the Keio University, Japan, in 2012, 2014, and 2017, respectively.

He was with the Department of Mechanical Engineering, Keio University in 2017 as a Research Associate. He has been with the Department of Materials Science and Engineering at Tokyo Institute of Technology since 2018 where he is currently an Assistant Professor. His research interests include biomedical devices, ultrasonic transducers, micro- and nano-materials.

Dr. Kurashina received the Best Paper Award at the ASME International Mechanical Engineering Congress & Exposition in 2015, and an audience award for Best Presentation at the JSME Dynamics & Design Conference in 2017 etc.