

Tomoyasu TANIYAMA

Position	Professor
Lab/Group	Nanomagnetism and Spintronics Group (J Lab)
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Education and Degrees

- 1987 Keio Senior High School
- 1991 *Bachelor of Engineering*, Department of Instrumentation Engineering, Keio University
- 1993 *Master of Engineering*, Department of Materials Science, Keio University
- 1997 *Ph.D.*, Department of Materials Science, Keio University

Positions

- 1996 *Postdoctoral Research Fellow*, National Research Institute for Metals (current National Institute for Materials Science (NIMS))
- 1998 *Assistant Professor*, Interdisciplinary Graduate School of Science and Engineering, Tokyo Institute of Technology
- 2001 *Visiting Researcher*, Cavendish Laboratory, University of Cambridge
- 2004 *Associate Professor*, Materials and Structures Laboratory, Tokyo Institute of Technology
- 2016 *Associate Professor*, Laboratory for Materials and Structures, Institute of Innovative Research, Tokyo Institute of Technology
- 2018 *Professor*, Graduate School of Science, Nagoya University

Honors

- 2000 13th Hiroshi Ando Young Researchers' Award
- 2004 3rd Funai Information Science Young Researchers' Award
- 2004 Kenjiro Nakamura Research Award
- 2005 Young Scientists' Prize, the Commendation for Science and Technology by the

Minister of Education, Culture, Sports, Science and Technology

2007 Tokyo Tech Challenging Research Award

2011 MSL director Award

2013 ICF 11 New Product & Novel Technology Award

2016 13th Joint MMM-Intermag Best Poster Award

Research

Nanoscale Magnetism, Spintronics, Multiferroics

[Nagoya University Faculty Profile Page \(link\)](#)

[Lab/Group Homepage \(link\)](#)

List of Publications

[Google Scholar \(link\)](#)

[Researcher ID \(link\)](#)