

Prof. Masahide Takahashi

Bibliography

Prof. Masahide Takahashi is a professor of Graduate School of Materials Science and a director of International Laboratory of Materials Science and Nanotechnology (iLMNT) in Osaka Prefecture University (OPU). He obtained Ph.D at Kobe University in 1996. Then he spent several years as a post-doctoral fellow in Toyota Technological Institute and Kobe University. He was appointed as a research associate in Kyoto University in 1999, and promoted to an associate professor in 2006; he moved to OPU as a full professor in 2009. He has been working on sol-gel preparation of nano materials for variety of advance applications including smart/shape memory micro structures, surface wettability, energy conversion/harvesting, and hierarchical porous crystalline/amorphous materials for catalysts and adsorbents.