

Curriculum Vitae



Personal Information

Name Masahide Takahashi
(First name: Masahide, Family name: Takahashi)

Date of Birth 08/December/1967. Gender: male

Place of Birth Osaka

Nationality Japan

Current position Professor, Graduate School of Engineering, Osaka Prefecture University

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Education

1987-1991 Department of Chemistry, Faculty of Science, Kobe University

1991-1993 Master course, Department of Chemistry, Graduate School of Science, Kobe University

1993-1996 Ph.D course, Graduate School of Science and Technology, Kobe University

1996 PhD (Doctor of Science) Kobe University
Title of thesis: Optical properties and structure of rare-earth-doped fluoride glasses

Professional Carrier

* Current position

1996-1997 Postdoctoral Fellow, Toyota Technological Institute (Applied Physics)

1997-1998 Lecturer, Venture Business Lab., Kobe University (Chemistry)

1999-2003 Research Associate, Institute for Chemical Research (ICR), Kyoto University

2003-2009 Associate Professor, ICR, Kyoto University (Solid State Chemistry)

2009- *Professor, Graduate School of Engineering, Osaka Prefecture University (OPU)
(Materials Chemistry)

2012- *Director, International Institute for Nano-Meso Materials Science, OPU

Additional posts

- 2002-2007 PRESTO Researcher, Japan Science and Technology Agency (JST)
- 2006-2015 Visiting professor, University of Sassari (Italy)
- 2006- *Visiting Professor, Kunming University of Science and Technology (China)
- 2013- *Professor, Ph.D School of Chemistry, University of Cagliari (Italy)
- 2012- *Program manager, “Program for Advancing Strategic International Networks to Accelerate the Circulation of Talented Researchers” Japan Society for the Promotion of Science (JSPS)
- 2016- *President, International Sol-Gel Society (elected, 2016-2020)

Scientific Activities

184 scientific papers, >50 invited lectures at international and domestic conferences, 6 academic awards, a board member and an president of "International Sol-Gel Society", board member of "Japanese Sol-Gel Society", editorial board member of 2 scientific journals.

A member of:

The American Chemical Society, Materials Research Society, International Sol-Gel Society, The American Ceramics Society, Sol-Gel Society of Japan, Society of Japanese Powder and Powder Metallurgy, Japanese Chemical Society, Rheology Society of Japan, Japanese Society of Silicon Chemistry, Society of Applied Physics of Japan, Ceramics Society of Japan.

Awards

- 1998 Award for Excellent Young Scientists, Japanese Society of Applied Physics
- 2002 Distinguished Young Scientists Award, the Ceramics Society of Japan
- 2003 Japan-Australia Joint Ceramics Award, the Australian Ceramics Association & the Ceramics Society of Japan
- 2006 BCSJ award, the Chemical Society of Japan
- 2008 Award for Distinguished Researchers, the Ceramics Society of Japan
- 2013 The Ceramic Society of Japan Award