

# Curriculum Vitae of Shuhei Furukawa

## Associate Professor Shuhei Furukawa

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### ***[Academic Carrier]***

2010/Oct.-present: Associate Professor,  
Institute for Integrated Cell-Material Sciences  
(WPI-iCeMS), Kyoto University, Japan

2008/Jan.-2013/Mar.: Group Leader,  
Hybrid Pores Group, ERATO Kitagawa Integrated Pores  
Project, Japan Science and Technology Agency (JST),  
Japan

2007/Apr.-2007/Dec.: Assistant Professor,  
Department of Synthetic Chemistry and Biological  
Chemistry, Graduate School of Engineering, Kyoto  
University, Japan

2005/Apr.-2007/Mar.: Post-doctoral Fellow,  
Department of Chemistry, Katholieke Universiteit  
Leuven (K.U.Leuven), Belgium (Supervisors: Prof. Frans  
C. De Schryver and Prof. Steven De Feyter)

### ***[Education]***

2005/Mar: Doctor of Engineering from Kyoto University:  
“Studies on Structure and Properties of Redox-Active  
Metal Complex Assemblies

2002/Apr.-2005/Mar.: Ph. D. student, (Supervisor: Prof. Susumu Kitagawa)  
Department of Synthetic Chemistry and Biological  
Chemistry, Graduate School of Engineering, Kyoto  
University, Japan

2000/Apr.-2002/Mar.: M. Sc. Student  
Department of Synthetic Chemistry and Biological  
Chemistry, Graduate School of Engineering, Kyoto

University, Japan

1996/Apr.-2000/Mar.: B. Sc. Student

Department of Industrial Chemistry, Faculty of

Engineering, Kyoto University, Japan

**[Awards]**

- Rising Star: 41<sup>st</sup> International Conference of Coordination Chemistry, 2014/Jul.
- The Chemical Society of Japan Award for Young Chemists, 2014/Mar.
- PCCP prize 2012 for Outstanding Achievement of Young Scientists in Physical Chemistry and Chemical Physics by the Royal Society of Chemistry, 2012/Mar.
- Poster Prize: MOF2010, 2010/Sep.
- Lectureship Award: The 89<sup>th</sup> Spring Meeting of the Chemical Society of Japan, 2009/Mar.

**[Professional Services]**

- 2016-present: Next-Generation Advisor, *Chem (Cell Press)*