Name: Masaaki Ohba Ph. D (Science)

Age: 43 (Birth Feb. 1969)

Affiliation: Department of Chemistry, Faculty of Science, Kyushu University

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Masaaki Ohba was born in 1969 in Fukuoka, Japan. He received his B. Sc. (1991), M. Sc. (1993) and D. Sc. (1996) at Kyushu University. He was also received Research Fellowships for Young Scientists during 1994–1996 from Japan Society for the Promotion of Science (JSPS). He has been appointed Assistant Professor in the group of Prof. Hisashi Ōkawa at Kyushu University since 1996. He has also worked as a researcher in Precursory Research for Embryonic Science and Technology (PRESTO) program of Japan Science and Technology Agency (JST) during the period of 2000-2003. He was appointed Associate Professor in the group of Prof. Susumu Kitagawa at Kyoto University since 2003. He was promoted to Full Professor at Kyushu University in 2010. His main research field is coordination chemistry, and his current research interests are placed on physical (magnetic, dielectric and optical) properties and functions of metal-assembled compounds, in particular environmental-responsive and multi-functional compounds, and novel lipid-bilayer and metal complexes composite system. In the project of Quantum Order Research, he is trying to deliver precise on-demand control of the functions of metal-assembled compounds as space materials using external stimuli.

Employment

| May 2010 – Present | Full Professor |
|------------------------|---|
| | Department of Chemistry, Faculty of Science, Kyushu University |
| May 2010 – Present | Guest Professor |
| | Institute for Integrated Cell-Material Sciences, Kyoto University |
| Apr. 2007– Present | Visiting Researcher |
| | Space Order Research Team, Quantum Order Research Group, |
| | Spring-8, RIKEN |
| Oct. 2003 – Apr. 2010 | Associate Professor |
| | Department of Synthetic Chemistry and Biological Chemistry, |
| | Graduate School of Engineering, Kyoto University |
| Oct. 2000 – Sep. 2003 | Researcher (PRESTO) |
| | JST PRESTO program "Structural Ordering and Physical Properties" |
| Apr. 1996 – Sept. 2003 | Assistant Professor |
| | Department of Chemistry, Faculty of Science, Kyushu University |
| Apr. 1994 – Mar. 1996 | Researcher (JSPS Fellow DC2) |
| | Department of Chemistry, Faculty of Science, Kyushu University |

Education

Apr. 1993 – Mar. 1996 Doctor course, Department of Chemistry, Faculty of Science,
Kyushu University

Apr. 1991 – Mar. 1993 Master course, Department of Chemistry, Faculty of Science,
Kyushu University

Apr. 1988 – Mar. 1991 Undergraduate course, Department of Chemistry, Faculty of Science,
Kyushu University

Awards

- 1. The CSJ Award for Young Chemists, the Chemical Society of Japan; Mar. 2003.
- 2. BCSJ Award, The Bulletin of the Chemical Society of Japan, Aug. 2002.
- 3. Kyushu University President Encouragement Award, Kyushu University, May 2001.
- 4. JSCC Research Encouragement Award, Japan Society of Coordination Chemistry, Oct. 1998.
- 5. Inoue Research Aid for Young Scientists, Inoue Foundation for Science, Feb. 1998.