Prof. Toshihiro Moriga

Name and Contact Information

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Education

March 1996, Doctor of Science, Inorganic and Physical Chemistry, Osaka University, Awarded March 1990, Master of Science, Inorganic and Physical Chemistry, Osaka University, Awarded March 1888, Department of Chemistry, Faculty of Science, Osaka University, Graduated

Professional Experience

2023-present: Director of the Chugoku-Shikoku Branch, the Ceramics Society of Japan

2009-present: Professor, Tokushima University (2014-2018&2022-present: Vice Dean of International Affairs, Faculty

of Science and Technology, Tokushima University;

2017-present: Vice Director of International Educations, Tokushima University)

1998-2009: Associate Professor, Tokushima University 1991-1998: Assistant Professor, Tokushima University

Visiting Scholar at Northwestern University, USA) (1996-1998:

Honors and Awards

March 2006, 2010, 2014, 2018, and 2022: The Teacher of the Year, Faculty of Engineering (-2018) or Faculty of Science and Technology (2022), Tokushima University.

Field of Research

Fabrications and evaluations of wide-bandgap ox(ynitr)ide semiconductors such as phosphors, photocatalysts, electrolytes etc.

Topic of Talk

Slow photon photocatalytic enhancement of H₂ production in TaON inverse opal photonic crystals

