

Yoshitsugu Kojima

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Professional Position:

1984-2006: Toyota Central R&D Labs., Inc.
2006-: Professor, Hiroshima University
2008-2009, 2014-2015, 2017-: Board Member, The Japan Institute of Metals and Materials
2010-: Metals, Editorial Board
2011-2014: Distinguished Professor, King Abdulaziz University, Saudi Arabia
2010-2016: Director, Institute for Advanced Materials Research, Hiroshima University
2012-2016: International Steering Committee Member of the International Symposium on Metal-Hydrogen Systems
2012-2017: Scientific Committee Member of the International Conference on Processing & Manufacturing of Advanced Materials
2014-2017: Director, Hydrogen Energy Systems Society of Japan (HESS)
2017-: Divisional Director, Natural Science Center for Basic Research and Development, Hiroshima University

Education:

1984: Doctor of Engineering, Tokyo Institute of Technology

Honors and Awards:

2005: The Technical Development Award [The Japan Institute of Metals]
2007: Fast Moving Fronts [Thomson]
2007: Highly Cited Researcher [ISI HighlyCited.com]
2008: Outstanding Symposium Paper for the 2007 MRS Fall Meeting
2009: Presidential Awards [Hiroshima University]
2012: International Steering Committee of the International Symposia on Metal-Hydrogen Systems, CERTIFICATE OF APPRECIATION
2014: Xingda Lectureship, Peking University, May 30
2017: Academic Contribution Award [The Japan Institute of Metals] September 6
2017: 71th Annual Technical Meeting (ATM) AWARD 2017, November 14

Scientific Expertise and Current Research Activities:

Hydrogen Storage Materials, Hydrogen Carriers, Ammonia Storage Materials, Energy Conversion, Water Splitting, Battery