

The Prize Winner of the 2017 (the fifth) Nishina Asia Award

The Nishina Memorial Foundation has determined that the 2017 (the fifth) Nishina Asia Award is awarded to Dr. Hongming Weng, Professor, Institute of Physics, Chinese Academy of Sciences, Beijing, China for “his theoretical contributions to the discovery of Weyl semimetals.”

Curriculum Vitae of

Hongming Weng

Citizenship: China

Current Appointments:

Professor, Institute of Physics, Chinese Academy of Sciences, Beijing, China (from Sept. 2016)



Past Appointments:

Associate Professor, Institute of Physics, Chinese Academy of Sciences, Beijing, China (Aug. 2010 – Aug. 2016)

Assistant Professor, Japan Advanced Institute of Science and Technology, Ishikawa, Japan (Apr. 2007 – Aug. 2010)

Postdoctoral Researcher, National Institute of Advanced Industrial Science and Technology (AIST), Tsukuba, Japan (Dec. 2006 – Mar. 2007)

Postdoctoral Researcher, Institute for Materials Research, Tohoku University, Sendai, Japan (Sept. 2005 – Dec. 2006)

Education:

Department of Physics, Nanjing University, Nanjing, China (Sept. 2000 – Aug. 2005)

Degree: Ph.D. in Physics

Thesis: Electronic Structure and Magneto-Optical Properties of Diluted Magnetic Semiconductors

Advisor: Prof. Jinming Dong

Nanjing University, Nanjing, China (Sept. 1996 – Jun. 2000)

Degree: B.S. in Physics

Honors and Awards:

Science Fund for Outstanding Youth, National Natural Science Foundation of China (2014)

JSPS Postdoctoral Fellowship (2007)