

CURRICULUM VITAE – Kouichi Hagino

Name : Kouichi Hagino

Born : February 24, 1971, Sendai, Japan

Nationality : Japanese

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Academic Qualifications :

March 1993

B.Sc. Physics, Tohoku University, Japan

March 1995

M.Sc. Physics, Tohoku University, Japan

Thesis Title: *Macroscopic Quantum Tunneling in Nuclear Physics*,

Advisor: Noboru Takigawa

March 1998

Ph.D. Physics, Tohoku University, Japan, March 1998.

Thesis Title: *Multi-dimensional Quantum Tunneling in Heavy-Ion Fusion Reactions*,

Advisor: Noboru Takigawa

Career History :

April 1, 1998 – March 31, 1999

Research Fellow of the Japan Society for the Promotion of Science (PD), Tohoku University, Sendai, Japan

Visiting Fellow, the Institute for Nuclear Theory, University of Washington, Seattle, Washington, USA (October 15, 1998 – March 31, 1999)

April 1, 1999 – November 30, 2000

Research Associate at the Institute for Nuclear Theory, University of Washington, Seattle, Washington, USA

December 1, 2000 – April 30, 2004

Assistant professor at the Yukawa Institute for Theoretical Physics, Kyoto University, Kyoto, Japan

Visiting Fellow, Institut de Physique Nucleaire, IN2P3-CNRS, Orsay, France (September 1, 2002 – August 31, 2003)

May 1, 2004 – August 15, 2019

Associate professor at the Department of Physics, Tohoku University, Sendai, Japan

August 16, 2019 – present

Professor at the Department of Physics, Kyoto University, Kyoto, Japan

Award :

“Role of anharmonicities of nuclear vibrations in fusion reactions at subbarrier energies (Phys. Rev. Lett. 79 (1997) 2943)”,

Young nuclear physicist award, The Japan Physics Society, May 1999.

Graduate Awards:

April 1, 1993 – March 31, 1995

National Scholarship of the Government of Japan.

April 1, 1995 – March 31, 1998

Research Fellow of the Japan Society for the Promotion of Science (DC1), Tohoku University, Sendai, Japan

Professional Activities:

- Member of Scientific Board: Yukawa Institute for Theoretical Physics, Kyoto University (2005-2006, 2009-2010 (Chair), 2013-2014 (Chair), 2015-2016).
- Member of Steering Committee: Yukawa Institute for Theoretical Physics, Kyoto University (2019-2021)
- Member of Program Advisory Committee: Tandem facility at Japan Atomic Energy Agency (2007-), Research Center for Nuclear Physics (RCNP), Osaka University (2008-2011, Chair: 2010; 2018-2020), INFN Legnaro (2018-2020).
- Member of Users Executive Committee, RIBF facility at RIKEN Nishina Center (2007-2009).
- Editorial boards: Prog. Theo. Phys. (2011-2012), Prog. Theo. Expt. Phys.(2013-)
- Referee for Phys. Rev. Lett., Phys. Rev. C, J. of Phys. G, Prog. Theo. Phys., Prog. Theo. Expt. Phys., Phys. Lett. B, Euro. Phys. J. A.