



## PhD supervisor





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Language(s): English, Vietnamese

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Potential areas for PhD supervision: Supervising experience:

Environmental Engineering 5 master students

## Employment history in last 5 years:

Lecturer (from 2002) and Head of Research Center for Environmental Technology and Managment (from 3/2019), School of Environmental Science and Technology, Hanoi University of Science and Technology

## Education – since bachelor degree:

10/2004 – 9/2007 Doctor of Engineering, Kyoto University, Japan.

1/2003 – 8/2004Master of Engineering, Asian Institute of Technology, Thailand.

1997 – 2002 Bachelor in Environmental Engineering, Hanoi University of Science and Technology,

Vietnam.

## Selected recent papers:

- 1. Nguyen Pham Hong Lien, Tran Dac Chi, Hidenori Harada, Shigeo Fujii (2018) "Biomethane potential (BMP) of arrowroot powder processing waste and effect of alkaline pre-treatment", Vietnam Journal of Science and Technology (VJST), Vol 56, No 2C (Aug 2018), 171-178
- 2. Huong Giang Pham, Hidenori Harada, Shigeo Fujii, Pham Hong Lien Nguyen, Trung Hai Huynh (2017) "Transition of human and livestock waste management in rural Hanoi: a material flow analysis of nitrogen and phosphorus during 1980–2010". Journal of Material Cycles and Waste Management, Vol. 19, No. 2
- 3. N. P. Hong-Lien, S. Fujii, S. Tanaka, M. Nozoe, and H. Tanaka 2008), "Contamination of perfluorooctane sulfonate (PFOS) and perfluorooctanoate (PFOA) in surface water of the Yodo River basin (Japan)", The International Journal on the Scienceand Technology of Desalting and Water Purification (Desaltination), 226, 338-347