

## **CURRICULUM VITAE**

### **NAME:**

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Ph. D (Kobe University)

### **AFFILIATION AND POSITION:**

Researcher,  
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### **NATIONALITY:**

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### **EDUCATION:**

Ph.D. in Science, Kobe University, March 2010  
M.S. in Earth Environmental Science, Hokkaido University, March 2004  
B.S. in Agriculture, Utsunomiya University, March 2002

### **PROFESSION:**

Researcher, National Institute for Agro-Environmental Sciences, April 2010 to present  
Research Associate, Kanagawa Pref. Nature Conservation Center, April 2009 to March 2010



Technical Assistant, Room for Information Education, Kobe University, October 2007 to March 2009

National Park Ranger, Ministry of Environment, June 2005 to October 2006

System Engineer, Hitachi Software Engineering Co., April 2004 to May 2005

#### **OTHER RESEARCH HISTORY:**

Visited researcher, The Museum of Nature and Human Activities, Hyogo pref. November 2006 to March 2009

#### **Recent 5 PUBLICATIONS:**

**Takeshi Osawa** · Hiromune Mitsuhashi · Hideyuki Niwa (2013) 「Many alien invasive plants disperse against the direction of stream flow in riparian areas」Ecological Complexity 15:26-32.

**Takeshi Osawa** (2013) 「Monitoring records of plant species in the Hakone region of Fuji-Hakone-Izu National Park, Japan, 2001-2010 」Ecological Research 28(4):541.

**Takeshi Osawa** (2011) 「Management-mediated facilitation: *Miscanthus sinensis* functions as a nurse plant in Satoyama grassland」Grassland Science 57(4) 204-210.

**Takeshi Osawa** · Hiromune Mitsuhashi · Yuta Uematsu · Atushi Ushimaru (2011) 「Bagging GLM: Improved generalized linear model for the analysis of zero-inflated data」Ecological Informatics 6:270-275.

**Takeshi Osawa** · Hiromune Mitsuhashi · Hideyuki Niwa · Atushi Ushimaru (2011) 「The role of river confluences and meanderings in preserving local hot spots for threatened plant species in riparian ecosystems」Aquatic Conservation: Marine and Freshwater Ecosystems 21:358-363.