

## CURRICULUM VITAE



**1. Name:** Thanh                      **Fist Name:** Luong Huu

**2. Date of birth:** December 22,1972              **Place of birth:** Ha Noi, Viet Nam

**3. Nationality:** Vietnamese

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### **5. Education:**

1994-1998: Biotechnology (Eng); Hanoi Open University, Viet Nam

2004-2006: Postgraduated on Biotechnology (MSc); Hanoi Technology University, Viet Nam

2009-2012: Doctor of Biotechnology; Hanoi Technology University, Viet Nam

### **6. International training**

2006: Traning course on Biofertilizer Application Technology in Agriculture – Guangzhou, China.

2009: Symbiotic nitrogen fixation, Umea University, Sweden

### **7. Professional occupation:**

1/2000 – 9/2004: Microbiology Department – Viet Nam Agriculture Science Institute.

9/2004 – 12/2005: Department of Physiology, biochemistry and agricultural product quality-Viet Nam Agriculture Science Institute.

1/2006 – 7/2008: Microbiology Department – Soils and Fertilizers Institute, Viet Nam Academy of Agriculture Science.

8/2008 up to now: Environmental Biology Department, Institute for Agricultural Environment - Viet Nam Academy of Agriculture Science.

## **8. Main activities:**

### ***Research on:***

- Microorganism.
- Organic manure and biofertilizer, N-fixation for legume and nonlegume crops, P-solubilizing and plant growth promoting microorganisms.
- Composting.
- Water waste treatment, biogas.

### ***Professional experience:***

#### ***Project Coordinator:***

- National project: Study on produce and apply multistrain biofertilizer for agricultural, industrial crops and forestry trees (2005-2007)
- National project: Study on the microbial production use for treatment of waste's cassava starch processing (2010-2012)
- National project: Completing the microbial production technology that use for treatment of waste's cassava starch processing (2014-2016)

#### ***Senior research in the projects:***

- National project for research and development of multistrain biofertilizer for agricultural, industrial crops and forestry trees (2001-2004).
- Efficient nutrient use in rice production in Vietnam achieved using inoculant biofertilisers (Aciar Project 2005-2007).

- Study on rapid treatment livestock's waste by microbial inoculants (2008-2010).
- National project for research and development of biofertilizer for biological control of plant diseases (2006 - 2008).
- Research and development of biological solutions to improve grey degraded soil (2009-2012).
- Jica project for Climate Change Mitigation Potentials in Vietnam Agriculture (2010-2011).
- National project for research and development of microbial inoculants for livestock's waste treatment (2012-2013).

## **9. Hobby: Swimming, reading**

*Hanoi, May 9, 2014*

**Luong Huu Thanh**