

# SCIENTIFIC CURRICULUM VITAE

## 1. Personal details

1	Full name	Nguyen Thi Huyen	Birth date	12-5-1984	Sex: M <input type="checkbox"/> ; F <input checked="" type="checkbox"/>
	Academic title	Msc.	Position/ title	Lecturer	
2	Institution & address	Vietnam National University of Agriculture (VNUA). Trau Quy, Gia Lam, Ha Noi.			
	Department/ division/ faculty	Computer Science / Faculty of Information Technology			
	Position				
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## 2. Qualifications

Years	Academic institutions	Major/ Specialty	Academic degree
2002-2007	VietNam national University of Agriculture	Information Technology	Bsc.
20012-2014	HaNoi University of Science and Technology	Information Technology	Msc.

## 3. Professional experience

Years	Institution	Professional address	Position
2008-Now	VietNam national University of Agriculture	Trau Quy, Gia Lam, Ha Noi	Lecturer

## 4. Language (rating: A- Poor/ deficient; B- Fair; C- Sufficient; D- Fluent)

Language	Reading	Writing	Speaking
English	B	B	B

## **5. Expertise and research interests**

### 5.1. Last five year's research interests.

- Machine learning, classification;
- Digital Image Processing, recognition.
- Computer graphic.
- IT's applications in Agriculture

### 5.2. Publications and accomplishments

- Vu Thi Luu, Tran Thi Thu Huyen, Nguyen Van Hoang, Nguyen Thi Huyen, Le Duc Hau. “Study Method Base on Biological Networks for Disease Candidate Gene Prediction”, Vietnam journal Agricultural Sciences. 2017, Vol. 15, No. 1: 73-84
- Nguyen Thi Thuy, Vu Hai, Nguyen Thi Huyen, Pham Thi Lan Anh. A computerized vision – Based method for automatic detection of Tea shoot tips, *in Journal of Science and Development 2015, Vol 13, No 6, pp. 968-975. Hanoi University of Agriculture.*
- Nguyen Thi Thao, Nguyen Thi Huyen, Doan Thi Thu Ha, Tran Thi Thu Huyen, Nguyen Thi Thuy. “Classification Using Support Vector Machines and Its Applications in Bioinformatics”, *in Journal of Science and Development 2011, Vol 9, No 6, pp. 1021-1031. Hanoi University of Agriculture.*

*Ha Noi, 12.10.2017*

**Nguyen Thi Huyen**