

CURRICULUM VITAE

PERSONAL INFORMATIONS

LE Minh Nguyet

Department of Quality Management and Food safety
Faculty of Food Science and Technology (FST)
Vietnam National University of Agriculture (VNUA)
Trau Quy – Gia Lam - Hanoi
Tel.: (+84) 9 12 64 14 28
Email: nguyetlmh@yahoo.com
Nationality: Vietnamese

PROFESSIONAL EXPERIENCES

1997 - present: Lecturer in the Faculty of Food Science and Technology (FST):

Teaching the annual courses: Food microbiology; Traditional foods; Toxicology of food.

FORMATIONS

Sept. 2003- Sept. 2004: Master of Agronomic science and biological engineering (Food science)
- Faculté universitaire des Sciences Agronomiques de Gembloux, Belgium.

1991-1996: Engineer: Food of Science and Technology - Hanoi University of Technology, Vietnam.

PROJECT

- | | |
|-----------|--|
| 2018-2020 | Assessment of the current environmental state and the application of biological technology in the management of odor and solid waste in chicken farms located across Hung Yen. (Member) |
| 2017-2019 | Development of the Japanese biological material production technology to regenerate the vegetation cover and protect sloping land in Vietnam. Ministry of Science and Technology (Member); |
| 2017 | Analysis of the manufacturing process of the pre-mixed flour of mochi and Su Xe supplemented with the cassava flour. (Principle Investigator); |
| 2016-2017 | Analysis of the scientific and technological solutions to minimize spoilage of vegetables during storage at room temperature. Ministry of Agriculture and Rural Development (Member); |
| 2012-2013 | <i>Bacillus subtilis</i> and ethanol utilization in the storage of orange fruits (Member); |
| 2012 | Analysis of the manufacturing process of dried persimmon (Member); |
| 2011-2012 | Extraction and Purification of omega-3 fatty acids from plants (<i>Perilla nankinensis</i>). Ministry of Education and Training (Member); |
| 2010-2011 | Selection of <i>Mucor</i> and <i>Rhizopus</i> species producing protease with high enzymatic activity to use as starter in the production of fermented tofu. |

- Ministry of Education and Training (Principal Investigator);
- 2009- 2010 Analysis of the manufacturing process and technology of some carotenoid-rich foods (nutrition drink, nutrition powder) (Member);
- 2008-2009 Effect of the harvest maturity on the organoleptic evaluation and nutritional quality of fruits “Nhan Hau”. Ministry of Education and Training (Member);
- 2006-2007 Analysis of the mycoflora growth in rice grain and the effect of mold infestation levels on the quality of grain during household-level storage. Ministry of Education and Training (Principal Investigator);

TRAINING

Oct. 2002 – Jan. 2003

Training course in Faculté universitaire des Sciences Agronomiques de Gembloux, Belgium,

PUBLICATIONS

Le Minh Nguyet, Nguyen Thi Hoang Lan, Hoang Thi Cham (2009). *The initial assessment of the relationship between the ergosterol levels and the quality of paddy rice*. Journal of Science and Development, vol. 7, No. 1: p65 – 72.

Le Minh Nguyet, Nguyen Truong Thanh, Nguyen Thi Thanh Loan (2011). *Determination of appropriate growth conditions for the production of the starter culture from Rhizopus oryzae Went and Prinsen Greerlings*. Journal of Science and Development, issue 3: p468 – 477.

Tran Thi Lan Huong, Nguyen Thi Hoang Lan, Le Minh Nguyet, Bui Thi Thuy (2011). *The potential utilization of Gac (Momordica Cochinchinensis Spreng) fruit mesocarp in the carotene-rich mixed juice*. Journal of Science and Development, vol. 9, No. 3 : p439 – 445.

Le Minh Nguyet, Phan Thi Phuong Thao (2012). *Manufacturing protocol for the starter culture from mold Mucor elegans*. Journal of Science and Development, vol. 10, No. 5: p771 – 778.

Nguyen Thi Minh, Le Minh Nguyet. (2017). Microbiology. Agricultural Academy Publishing House.

Le Minh Nguyet, Phan Thi Phuong Thao. (2020). Food Microbiology. Agricultural Academy Publishing House.

LANGUAGES AND INFORMATICS

French: Good level for 4 skills (reading, listening, speaking and writing)

English Knowledge for 4 skills (reading, listening, speaking and writing)

Good application for MSOffice (Word, Excel, PowerPoint...) and image treatment

Hanoi, 6 July 2020

Le Minh Nguyet