



HỌC VIỆN NÔNG NGHIỆP VIỆT NAM
VIETNAM NATIONAL UNIVERSITY OF AGRICULTURE

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CURRICULUM VITAE

I- PERSONAL INFORMATION

Full name : **NGO THI THUY** Sex: female
Date of birth: 04 October 1982
Place of birth: Hanoi
Permanent address: Room 509, CT6B, Dang Xa, Gia Lam, Hanoi
Ethnic group: Kinh Religion: non
Current employer: Vietnam National University of Agriculture
Current position: Lecturer
Academic title: PhD
Year of official employment: 2005 Teaching experience: 16 years
Posting address: Faculty of Animal Science, Vietnam National University of Agriculture,
Gialam, Hanoi, Vietnam
Office telephone: + 84 24 386762601
Fax: Email: ngothithuy@vnua.edu.vn
Marriage status: married
Foreign language: English: IELTS 7.0 (4/ 2019)

II- EDUCATION

1. Bachelor degree:

- Place of study: Vietnam National University of Agriculture, Hanoi, Vietnam
- Major: Veterinary medicine
- Year awarded: 2021

2. Master degree:

- Place of study: James Cook University, Australia
- Major: Veterinary medicine

- Thesis title: The effects of diet preference on feed intake, digestibility and nitrogen balance of sheep given Flinders grass (*Iseilema spp.*) hay and or *Desmanthus leptophyllus* ad libitum
- Year awarded: 2013

3. PhD degree:

- Place of study: The University of Queensland, Australia
- Major: Animal Science
- Thesis title: Role of probiotic *Bacillus amyloliquefaciens* strain H57 in regulating the dietary preference of ruminants
- Year awarded: 2021

III. WORK EXPERIENCE

From 20005 to present

Employer : Vietnam National University of Agriculture

Position : Lecturer, Department of Animal Biochemistry, Faculty of Animal Science

From 2016- 2020

Employer : The University of Queensland, Australia

Position : Tutor, School of Veterinary Science.

From 2016- 2020

Employer : The University of Queensland, Australia

Position : Field officer, Queensland Alliance for Agriculture and Food Innovation

IV. SELECTED RESEARCH GRANT

1. Feed preference response to a probiotic and associated odour in ruminants. 2019, School of Veterinary Science, The University of Queensland (Researcher).
2. Improving dairy cattle health and production in Vietnam. 2016-2018, Australian Centre for International Agricultural Research (Researcher).
3. Yield and nutritive value of Taiwanese Napier grass imported from Thailand and grown in Vietnam. 2016-2017, Vietnam National University of Agriculture (Researcher).
4. Evaluation of growth performance and nutritional value of *Mucuna pruriens* feeding to ruminant. 2015-2016, Vietnam National University of Agriculture-French Speaking Universities Council Belgium (Team leader).
5. Nutritional evaluation of forage legumes by *in vivo* digestion. 2014-2015, Vietnam National University of Agriculture (Team leader).
6. Food intake, digestibility, nitrogen balance and urinary purine derivative of goat fed

- Leucaena leucocephala* and *Stylosanthes guianensis*. 2013-2014, Vietnam National University of Agriculture-French Speaking Universities Council Belgium (Team leader).
7. Evaluation of growth performance and nutritional value of *Desmanthus leptophyllus* cv JCU 1 feeding to sheep. 2012, James Cook University (Researcher)

V. SELECTED PUBLICATION

1. **Thi Thuy Ngo**, Nguyen N. Bang, Peter Dart, Matthew Callaghan, Athol Klieve, Ben Hayes and David McNeill (2021). Feed preference response of weaner bull calves to *Bacillus amyloliquefaciens* H57 probiotic and associated volatile organic compounds in high concentrate feed pellets. *Animals* 2021, 11(1), 51; <https://doi.org/10.3390/ani11010051>
2. **Ngo, Thi Thuy** (2021). Role of probiotic *Bacillus amyloliquefaciens* strain H57 in regulating the dietary preference of ruminants. PhD Thesis, School of Veterinary Science, The University of Queensland. <https://doi.org/10.14264/08de2e2>
3. **Ngo.T.T** , Bui H.D, Dang T. H (2020). Changes of hematological parameters in ducklings experimentally poisoned with Aflatoxin B1. *Journal of Husbandry Sciences and Technics*, 259, 85-89.
4. **Ngo, TT**, Nguyen, BN, Dart, PJ, Klieve, AV, Callaghan, MJ and McNeill, DM (2018). Ruminal pH and diet preference response to *Bacillus amyloliquefaciens* H57 probiotic in steers. In ‘Proceeding of the 18th Asian-Australian animal production congress’. pp. 329 (The Asian-Australian Animal Production: Kuching, Malaysia)
5. **Ngo, TT**, Nguyen, BN, Dart, PJ, Klieve, AV, Callaghan, MJ and McNeill, DM (2018). Diet preference and ruminal pH effects associated with irradiated versus live probiotic spores of *Bacillus amyloliquefaciens* H57 in pellets for steers. In ‘Proceeding of the 18th Asian-Australian animal production congress’. pp. 169 (The Asian-Australian Animal Production: Kuching, Malaysia)
6. **Ngo, TT**, Nguyen, BN, Lisle, AT, Dart, PJ, Klieve, AV, Callaghan, MJ and McNeill, DM (2018). *Bacillus amyloliquefaciens* H57 alters diet preference and ruminal pH in steers. In ‘Proceeding of the 32nd biennial conference of the Australian society of animal production’. pp. 39 (The Australian Society of Animal Production: New South Wales, Australia)
7. **Ngo, T.T**, Parker, A.J and Gardiner, C.P (2017) The effects of diet preference on feed intake, digestibility and nitrogen balance of sheep given *Iseilema* spp. (Flinders grass) hay and or *Desmanthus leptophyllus* cv JCU 1 ad libitum. Book of

poster and abstract of the International Tropical Agriculture Conference, 85.

8. Nguyen.T.H.B, **Ngo.T.T**, Bui H.D, Dang T. H, Nguyen.T.H and Bui Q.T (2017) Yield and nutritive value of Taiwanese Napier grass imported from Thailand and grown in Vietnam National University of Agriculture, Vietnam Journal of Agriculture Science, Vol 15, No.4:462-470
9. **Ngo.T.T** , Bui H.D, Dang T. H and Bui Q.T (2016) Effects of proportions of elephant grass (*Pennisetum purpureum*) and *Arachis pinto* hay in the diet on feed utilization, nitrogen metabolism and purine derivatives of growing goats, Journal of Husbandry Sciences and Technics, No.10.
10. **Ngo. T.T**, Bui H.D, Bui Q.T, Dang T. H, Nguyen T.M (2016). Effects of replacement of Elephant grass (*Pennisetum purpureum*) with Velvet bean hay (*Mucuna pruriens*) in diets on feed Intake, digestibility and nitrogen metabolism of growing goats, Journal of Science and Development, Vol 14, No.1:46-53.
11. **Ngo.T.T** , Bui H.D, Dang T. H and Bui Q.T (2016) Food intake, digestibility, nitrogen balance and urinary purine derivative of goat given legumes (*Fabaceae*) in diet, Journal of Husbandry Sciences and Technics, No.6.
12. **Ngo.T.T** , Bui H.D, Bui Q.T and Dang T. H (2015) Feed intake, digestibility, nitrogen balance and urinary purine derivatives of goat fed *Leucaena leucocephala* and *Stylosanthes guianensis*, Journal of Science and Development, Vol 13, No.6:913-920.

DECLARATION

I, the undersigned, certify that, to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience.

Hanoi, 23 July 2021

Declarer

Dr. Ngo Thi Thuy