CURRICULUM VITAE

PHAM THE ANH PERTIONAL INFORMATION

Family name: Pham

Middle name: The

First name: Anh

• Date of birth: 15th October, 1980

• Place of birth: Quang Ninh province, Vietnam

• Marital status: Married

Nationality: Vietnamese

• Current home mailing address

Xuan Mai town, Chuong My district, Ha Noi, Vietnam

• Current office mailing address:

Vietnam Forestry University

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RESEARCH INTERESTS

My research has been focused on the sustainable development and management of tropical forest. It includes development of methods and technology for forest inventory and planning for efficiency uses of forest exploration and environmental protection.

EDUCATION:

• May.2015: Doctor in Forestry, Graduate school of silvicultural, Vietnam Forestry University.

Thesis title: "Scheduling volume stems, tops for some popular species exploited in natural forests north central region of Vietnam".

Supervisor: Professor Vu Tien Hinh

 Oct.2007: Master in silviculture, Graduate school of silvicultural, Vietnam Forestry University.



Thesis title: "Scheduling timber volume table for several species of natural forest in Central Vietnam".

Supervisor: Professor Vu Tien Hinh

• June 2002; Engineer in silviculture, Vietnam Forestry University.

Thesis title: "Initial scientific research facility construction table of forest land for Dendrocalamus membranaceus Munro in Ngoc Lac – Thanh Hoa"

Supervisor: Professor Vu Tien Hinh.

Short courses

- April, 2004: Scientific proposal writing skills (Non timber forest products sub sector support project in Viet Nam phase II).
 - April, 2004: Application of GIS in Forestry

WORK EXPERIENCE:

- March 2015 Vice head of Forest inventory- Planning department
- June 2003- Current: Lecturer in Department of Forest Inventory and Planning, Vietnam Forestry University, Hanoi, Vietnam.

Tasks:

- Teaching forest inventory.
- Teaching forest yield

AWARDS:

- 2001: Received the VIFOTEC first prize for the best Vietnamese students in scientific and technological innovations from The Vietnam Fund for Supporting Technological Creations (VIFOTEC)
- 2001: Received the Youth Invention medal for students with the best research achievement in 2001 by Ho Chi Minh Communist Youth Union.

PUBLICATIONS:

A. <u>Peer-reviewed articles</u>

- 1. VU TIEN HUNG, <u>PHAM THE ANH</u>, Selection of equations for determination of tree volume of common species in natural forests in north central region. *Viet Nam Journal of Agriculture and Rural Development ISSN 1859 4581, Issue 20, page 91-94* (The twelve year, No. 203 2012).
- 2. **PHAM THE ANH,** Study on the normal form factor for the development of volume table of stem, branch and top tree, for some main commercial species in the

- north central region. *Viet Nam Journal of Agriculture and Rural Development ISSN 1859 4581, Issue 19, page 87-90* (The twelve year, No. 202 2012).
- 3. VU TIEN HINH, <u>PHAM THE ANH</u>, PHUNG NHUE GIANG, Determining some basic characteristics of normal form factor in order to build volume tables for main harvesting species in natural forests of Viet Nam. *Viet Nam Journal of Agriculture and Rural Development, Special subject on forestry Science and Technology The eleven year, Page 5-10 (November 2011).*
- 4. VU TIEN HINH, **PHAM THE ANH**, PHUNG NHUE GIANG, HOANG XUAN Y, VU TIEN HUNG, HOANG VAN HOAN, Research methods on branch volume inventory of some main harvesting species in Viet Nam's natural forests. *Viet Nam Journal of Agriculture and Rural Development, Special subject on forestry Science and Technology The eleven year, Page 56-64 (November 2011).*
- 5. VU TIEN HINH, **PHAM THE ANH**, PHUNG NHUE GIANG, HOANG XUAN Y, VU TIEN HUNG, HOANG VAN HOAN, Determining proportion of utilizable trunk wood for main harvesting species in natural forests of Viet Nam. *Viet Nam Journal of Agriculture and Rural Development, Special subject on forestry Science and Technology The eleven year, Page 65-71 (November 2011).*
- 6. VU TIEN HUNG, <u>PHAM THE ANH</u>, Developing scientific basis for determining standing trees' biomass and carbon in natural evergreen broad leaved in the south central coast of Viet Nam. *Forestry science and technology journal of Viet Nam forestry university March* 2014, Page 21 26.
- 7. NGUYEN THE DUNG, HOANG THI DUNG, **PHAM THE ANH**, The estymation of natural evergreen broad leaved forest' increment and yield of carbon stocks in Moc Chau districs, Son La province. Forestry science and technology journal of Viet Nam forestry university February 2014, Page 25 33.

B. Conference proceedings

PHAM THE ANH, TRAN DUY HUNG, TRIEU THAI HUNG, LUONG HUNG THUONG. Scientific research base Erythrophleum fordii volume lost on the basis of stool diameter in the forest. Conference youth science and technology for Agriculture, Forestry and fishery universities and colleges in Vietnam, Oct, 2003

C. Participated projects and Funding

- Researcher of Allometric equation development for biomass estimation of natural forest in Vietnam, a research project with field work conducted in Vietnam, funded by FAO, life time 2011-2012, US \$ 420,000.
- VU TIEN HINH, HOANG XUAN Y, PHAM THE ANH, NGUYEN TRONG BINH, DO ANH TUAN, PHAM NGOC GIAO, VU TIEN HUNG Construction timber volume table stems, tree stand for a number of species exploited primarily in the natural forests in Vietnam. (Project in Ministry of Agriculture and Rural Development), life time 2009-2012, US \$ 135,000

- VU TIEN HINH, VU THE HONG, **PHAM THE ANH**, NGUYEN THE DZUNG, VU TIEN HUNG Improving methods for determining growth and yield predictions of natural forests in Vietnam. (Project in Ministry of Agriculture and Rural Development), life time 2008-2010, US \$ 25,000.
- Researcher of Research on relations between growth and mechanical, physicochemical wood properties of *Manglietia glauca* Dandy and *Cunninghamia lanceolata* Hook for recommendation silviculture measures in plantating for laminated board, a research project funded by MARD, life time 2004-2006.