



Ha Quang Anh

Lecturer, PhD

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Research Interests

I am interested in doing research on climate change such as effects of climate change to forest biodiversity, to forest area changing, forest growth, and its effects on vulnerable local people through their livelihood, etc. How to evaluate forests value, especially natural forests? How to estimate carbon sequestration, applying to tropical in forests? How to restore our tropical rain forests ecosystem both components and its functions? There are some questions, which I really want to get answer by conducting researches on, also. Applying fuzzy regression model, GIS, sampling and Spatial Statistic as powerful tools to approach and analysis these problems is my favorite research activities.

Degree

- ✚ Doctor of Philosophy (PhD) in Forest Science in Colorado State University, 2015 with minors in applying sampling strategies in forest surveys.
- ✚ Master (MSc) in Silviculture, 2009. The thesis involved with applying forest ecology and silviculture for plantation.
- ✚ Bachelor in silviculture, 2003. Graduated after 4 years studying with an excellence diploma

Work Experience

- 6.2004 – current
- Working as lecturer in Vietnam Forestry University
 - Specialization: Forest Ecology, Tropical forest management and restoration

Research Activities

- 2011- current.
- Sampling strategies for aerial survey of forest area with damage caused by insects and diseases in Colorado. PhD dissertation.*

2007-2010	<i>Developing Non-Timber Forest Products (NTFPs) curriculum for Indochina countries, ASIA-Link project supported by European Union (EU) – Group leader responsible person</i>
2009	<i>Growth and nuts ability of Macadamia integrifolia Maiden&Betche in Bavi, Hanoi. Master dissertation.</i>
2008	<i>Study on carbon leakages through grazing and kinging activities in Cao Phong district, Hoa Binh, part of Clean Development Mechanism (CDM) project supported by JICA (Japan) - main responsibility.</i>
2008	<i>Study on carbon sequestration in “floor” of Kandelia obovata plantation in mangrove forests in Giao Thuy district, Nam Dinh province.</i>
2006	<i>Assessment of UNDP’s plantation projects in Vo Nhai district, Thai Nguyen province – collaborator.</i>
2006	<i>Why do farmers plant tree? - an international project collaborated between Vietnam Forestry University (VFU) and Swedish University of Agriculture Science (SLU)</i>
2003	<i>Growing ability of Kandelia kandel plantation in mangrove forests in Giao Thuy district, Nam Dinh province. Graduation dissertation.</i>
2001-2004	<i>Research on the effects of thinning of Pinus plantation on indigenous plant species under-canopy – the project of Vietnam Ministry of Agriculture and Rural Development (MARD) – Collaborator.</i>

Skills

1. Well done in ArcMap software and GIS
2. Well done in SPSS, Microsoft Word, Microsoft Excel, Microsoft PowerPoint
3. Experienced in group/team working
4. Experienced in working with local people (community-based)

Training

9-11.2009	Training on “Natural resource management” held by Utrecht University, the Netherlands – supported by European Union on Asian-Link project.
8.2009	Training on “Non-timber Forest Products (NTFPs) sustainable use analysis” in Laos, held by National University of Laos (NUoL) – supported by European Union on Asian-Link project.
7.2008	Training on “Field-Based Learning” in Cambodia, held by Royal University of Cambodia – supported by European Union on Asian-Link project.
4.2008	Training on “Preparing and Writing research proposal method” held by IUFRO in Forestry Science Institute of Vietnam (FSIV).
11.2007	Training on “Participatory curriculum development” held by Vietnam Forestry University (VFU)
4.2007	Training on “Rural Development and Resources Management” in Phnom Penh, Cambodia, held by Inwent (Germany).

- 2006 * Short training course on “Applying GIS on Forestry” held by Forest Inventory and Planning Institute
* Short training course on “Use and Management of Non-Timber Forest Products (NTFPs) held by Vietnam Forestry University (VFU)
* Short training course on “Ecology and Human well-being” held by Vietnam Forestry University and Toronto University, Canada
- 2005 Training course on “Sustainable management of Plantations” held by Yunnan Forestry Institute, China.
- 2004 Short training course on “Teaching and Researching methods” held by Vietnam Forestry University

Social Activities

- 2012 Foundation member of Vietnamese Student Association at Colorado State University (VSA-CSU)
- 2012-2013 Vice-President of VSA-CSU
- 2013-2014 President of VSA-CSU
- 2009-2010 * Secretary of Youth Union of Silviculture Faculty
* Member of Youth Union Broad of Vietnam Forestry University
- 2008 Secretary of Union of Staffs of Silviculture Faculty

Achievements / Awards

1. Certificates of merit from Hanoi Capital Youth Union in 2010 and 2011
2. Certificate of being 1000's best youth of Hanoi in 2010 by Hanoi Capital Youth Union
3. Certificates of out standing lecturer in 2007, 2008, 2009, 2010 by Vietnam Forestry University

Publications

1. Dien Van Pham, Thang Nam Phung, **Anh Quang Ha**. *Fuzzy regression model apply in forestry*. Vietnamese Agriculture Publication House, 2014
2. J.E. Lundquist, R.M. Reich, T.M. Heutte, V.A. Bravo, **Anh Quang Ha**, W. Suksavate, K. Hughes. *Bark Beetle Dynamics across Forested Landscapes*. Orlando, International Congress of Entomology, 2016 (has been accepted).

Signature

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