# Nong Lam University

Located in Thu Duc District, Ho Chi Minh City, Nong Lam University, formerly the University of Agriculture and Forestry of Ho Chi Minh City (HCMC) was founded in 1955. Its 118-ha main campus is located 16-km to the North of HCMC downtown. The university also has two sub-campuses at Gia Lai and Ninh Thuan provinces.

Educational curricula at the University are inter-disciplinary in nature, aiming at providing a rich and diverse knowledge for the students. Each academic year at the University consists of three semesters.

The total number of students enrolled at the Nong Lam University HCMC in 2015 is approximately 32,000.

The university has twelve faculties and four departments.



# University of Trier

The University is located on a hill with park areas and a gorgeous view onto the city. With its modern architecture surrounded by luscious green nature, it is said to be one of Germany's most beautiful campuses.

With its 15,000 students (including more than 10 percent international students) and roughly 1,000 employees, the University of Trier embraces contrast: young, yet true to tradition; internationally oriented and regionally rooted; on the geographic edge of Germany, but in the heart of Europe.

Since its re-establishment in 1970, the University of Trier has been developing into a major academic centre in a region characterized by its proximity to Belgium, France and Luxembourg.



# Summer School on "Environmental Changes and Human Dimensions"

The Program on Environmental
Changes and Human Dimensions
will be held in March 2017 at the
Nong Lam University HCMC,
Vietnam. It gives an outstanding
opportunity to undergraduate and
graduate students to experience
German teaching methods. The
subjects will be lectured by
Professors from the University of
Trier and the Research Institute of
Forest Ecology and Forestry,
Germany







The 4<sup>th</sup> International Summer School 6-24 March 2017



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### REGISTRATION

### WHO CAN APPLY?

- \* Candidates are expected to have background in environment, forestry or climatology and related fields
- \* Participants will be selected on the basis of registration date, previous education, institution of origin and interest.

### **PROGRAM DURATION:**

From March 6<sup>th</sup> to March 24<sup>th</sup> 2017

### **HOW TO APPLY?**

- \* Candidates have to fill in the Application Form and attach a motivation letter, copy of degree and a language certificate which have to be returned to the organizing secretary at *nt.hoai@hcmuaf.edu.vn*. Please visit: http://iro-nlu.hcmuaf.edu.vn/
- \* **Deadline**: Application are opened until Jan 21<sup>st</sup> 2017
- \* Registration fee: 50 USD

For further information about the training course, please contact the organizing committee at: nt.hoai@hcmuaf.edu.vn

### **SCIENTIFIC COMMITTEE:**

- 1. Prof. Dr. Joachim Hill, Dean, Department of Remote Sensing and Geoinformatics, University of Trier
- 2. Prof. Dr. Gebhard Schueler, Research Institute for Forest Ecology and Forestry Rheinland-Pfalz
- 3. Prof. Dr. Frank Thomas, University of Trier
- 4. Dr. Elisabeth Tressel, University of Trier

### LOCAL ORGANIZATION COMMITTEE:

- 1. Prof. Dr. Nguyen Hay, President of Nong Lam University
- 2. Dr. Nguyen Ngoc Thuy. Head of International Cooperation Office,
- 3. Nguyen Thi Hoai MSc., International Cooperation Office

## **Modules offered at the Summer School:**

Module 1: Soil physical properties and water balance for the assessment of land use diversity and intensity Module 2: Introduction to Hydrology, water quality monitoring and assessment

Module 3: Basics of meteorology and climate Module 4: Sustainable land use management & considering climate change impacts

Module 5: Climate change and climate change impacts on biological systems – special challenges for the forest management

Module 6: Assessment of Woodland and Forest stands Module 7: Remote Sensing and Geographic Information

Systems for environmental monitoring

Module 8: Analysis of Social Impacts

The program consist of lectures, practical course elements (lab exercises, empirical research), practical exercises and field visits.



### FIELD VISITS:

# Bidoup-Nui Ba National Park (5 days)

Bidoup-Nui Ba National Park (BNB NP) is located in Lacduong district and a part of Damrong district, Lamdong province; It is one of the largest protection areas in Vietnam, with an area of 66.067,47 ha. Surveys indicate that, 1,933 plant and 398 animal species were identified.

BDNB NP situated in the main range of the South of Truong Son, receiving the most preservation interest. Forest and forest land consisting of mostly primeval forests takes 91% of its area. Sixty two percent out of the 1,933 species of plants, have been ranked to be very precious in the red-book of Vietnam since 2000. (http://bidoupnuiba.gov.vn/)

### TRAINING PROGRAM LECTURERS:

Dr. Elisabeth Tressel

Prof. Dr. Gebhard Schüler

Prof. Dr. Günther Heinemann

Prof. Dr. Antje Bruns (or one of her team members)

Dr. Reinhard Bierl

Dr. Dong Phan Hoang

Dr. Achim Roeder

Marcel Lorenz, M.Sc.

Dipl.-Geogr. Julia Hollweg

Le Tuan Ho, M.Sc



