VSB (Veterinary Council) Establishment Progress and Veterinary Education in Vietnam

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- Based on Veterinary Law on June 19, 2015;
- Based on the Government's Decree No. 199/2013 / ND-CP, November 26, 2013 about the functions, responsibility, powers and organizational structure of the Ministry of Agriculture and Rural Development;
- According to the proposal of the President of Department of Animal Health,
- The Minister of Agriculture and Rural Development issues the circular stipulating the organization, functions, tasks and powers of the VSB at all levels.

• Article 1. Scope of adjustment

This circular provides for the organization, functions, tasks and powers of the VSB at all levels, including the Central VSB and the Provincial VSB.

• Article 2. Subjects of application

This circular applies to agencies, organizations and individuals involved in the organization and operation of the Central VSB and the Provincial VSB

• Article 3. Establishment of VSB at the levels

1. The establishment of the **Central VSB** is decided by the Minister of Agriculture and Rural Development.

2. The establishment of **Provincial VSB** is decided by president of provincial Department of Agriculture and Rural Development.

3. The central and provincial VSB have a working term of **05 years**.

4. The members of VSB are paid by according to law when conducting the consultancy missions.

• Article 4. Functions of the VSB at all levels

1. The Central VSB has the function of advising the Minister of Agriculture and Rural Development on veterinary activities within the scope of its management.

2. The provincial VSB has the function of advising to the president of the provincial Department of Agriculture and Rural Development on veterinary activities within its management.

Article 5. Composition of the VSB at all levels

- 1. The composition of the Central VSB, including:
- a) Chairman of the Board: President of Department of Animal Health;
- b) Vice Chairman of the VSB:
- Chairman of the Vietnamese Veterinary Association and
- President of the National Institute of Veterinary;



Article 5. Composition of the VSB at all levels

c) **Commisioners of VSB (others member)** must have professional qualifications and experiences that suitable with the counseling contents, they are the leaders of the following agencies and organizations: The specialized management agency in the domain of veterinary medicine, livestock husbandry and aquaculture; associations, universities, research institutes, experts, scientists in the field of veterinary medicine, livestock husbandry, aquaculture;

d) Secretary of VSB: Head of department of specialized divisions in the Department of Animal Health;

e) The standing office of the VSB is the Department of Animal Health.

2. Composition of Provincial VSB, including

a) The VSB president: Head of the Sub-Department of Animal Health at provine.

b) Vice chairman of the VSB:

- The representative of the association

- Universities or research institutes in the fields of veterinary medicine, husbandry and aquaculture;





Composition of Provincial VSB, including

c) VSB members must have professional qualifications and experiences relevant to the contents of the consultancy; being representatives of the leaders of the following agencies and organizations: The animal and aquatic management agencies, associations, universities, research institutes, specialists, in the field of veterinary medicine, aquaculture.

d) The secretary of the VSB: The head of the specialized sections of the maangement offices of veterinary medicine at the level of province;

e) The standing office of the VSB is the management department of veterinary medicine at the level of province.

Article 6. Duties and powers of the VSB at all levels

1. The Central VSB has the following duties and powers:

a) Advising and completion of veterinary legislation; evaluation of conducting veterinary law

b) Advising and proposing solutions to prevent and combat to outbreaks of animals diseases to avoid these outbreaks spread wild or emerge new diseases on animals

c) Consultancy on the establishment of animal disease-free zone;

d) Consultancy on the use of veterinary drugs for treating new animal diseases occurring in Vietnam





Article 6. Duties and powers of the VSB at all levels

 d) Management consultancy on activities of veterinary medicine practice; socialization of veterinary services nationwide;

e) Consulting on the application of new science and technology in the field of veterinary medicine nationwide;

g) Performing other duties as assigned by the Minister of Agriculture and Rural Development.



Article 7. Funding for operation of the VSB at all levels

1. The agencies assigned permanently by the Veterinary Councils at all levels respond for cost estimation of activities of Veterinary Council and then submit authorities for approval.

2. Supporting sources and other legally funding sources are used in accordance with the provisions of law.

Article 8. Working regime

- 1. The VSB at all levels work as groups.
- 2. Members of the VSB at all levels work concurrently
- 3. The chairman of the council and the vice chairmen of the council may use the seals of the agencies where they work.

4. The President of the Council prescribe the working regime and specific tasks of the members.

Article 8. Working regime

5. The Central Veterinary Councils have responsibility to periodically report to the Minister of Agriculture and Rural Development once every six months or unexpectedly reports as requests for results of implementation of veterinary consultancy activities; report to the relevant authorities when they request.

6. The provincial Veterinary Councils have to periodically report to the director of the provincial department of Agriculture and Rural Development or the Central Veterinary Council once every six months or unexpectedly report when there is a request for results of implementation of veterinary consultancy activities; report the relevant authorities as there is a request.

Article 9. Responsibilities of the chairman of the VSB and its members

1. The Chairman of the Veterinary Council has the following responsibilities:

a) Decide the programs and working plans of the Veterinary Councils, the contents of consultancy activities;

b) Decide the invitation of the members and chair the meetings of the Veterinary Councils;

c) Assign responsibilities to members of the Veterinary Councils;

d) Take overall responsibility for the activities of the Veterinary Council and its members in the performance of the consultancy tasks.

Article 9. Responsibilities of the chairman of the VSB and its members

2. The members of the VSB shall have the following responsibilities:

a) Carry out the work that are assigned by the Chairman of the Veterinary Council;

- b) Participate in the activities of the Veterinary Council;
- c) Present opinions on the consultancy contents.

3. The standing body of the VSB respond for preparing the documents, facilities and equipment for the meetings of the VSB and can use its organizational apparatus and seals to carry out the tasks assigned by the Chairman.

VETERINARY EDUCATION IN VIETNAM

Number of Veterinary Schools in Vietnam

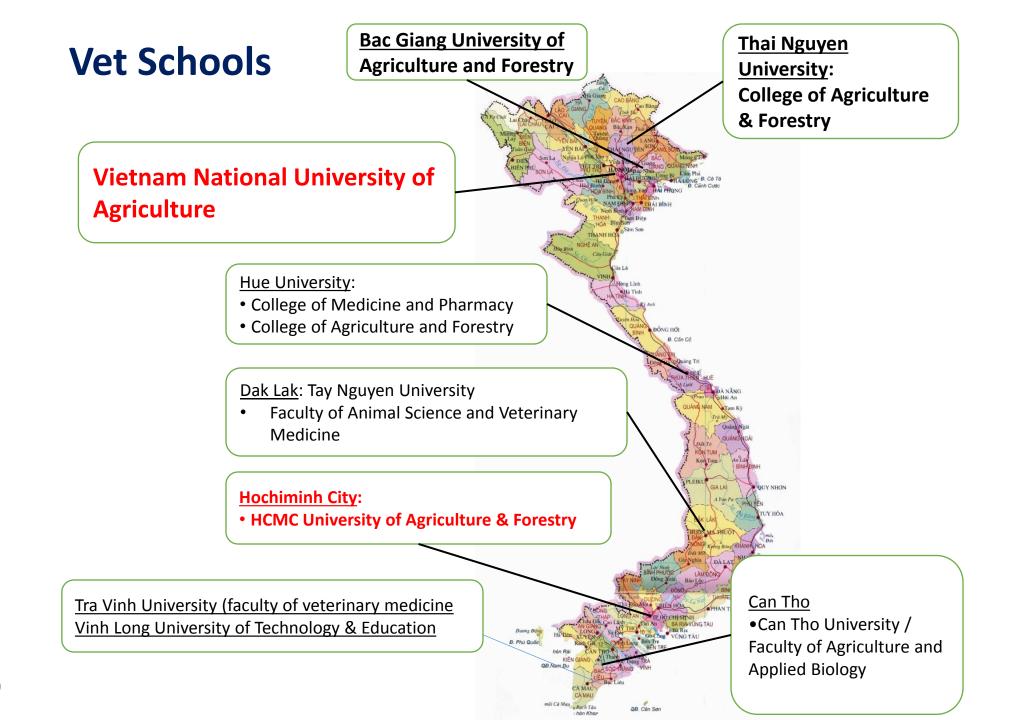
- 7 Public Schools (Government support)
- **1. Vietnam National University of Agriculture**
- 2. Nong Lam University in HCM city
- 3. Can Tho University
- 4. Hue Agri-Forestry University
- 5. Thainguyen Agri-Forestry University
- 6. Tay Nguyen University
- 7. Bac Giang Agri Forstry University





- <u>Some others Universities have Training DVM (belong to Province</u> <u>level)</u>
 - -Tra Vinh university
 - -Vinh Long Education and Technology University
 - -Hong Duc University
 - -Vinh Economic Technical University
 - Hung Vuong University

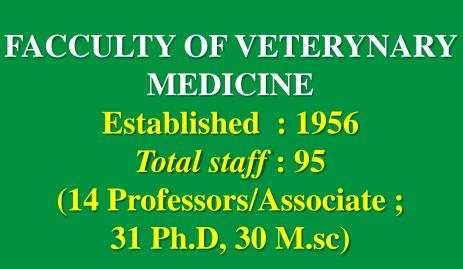






HỌC VIỆN NÔNG NGHIỆP VIỆT NAM

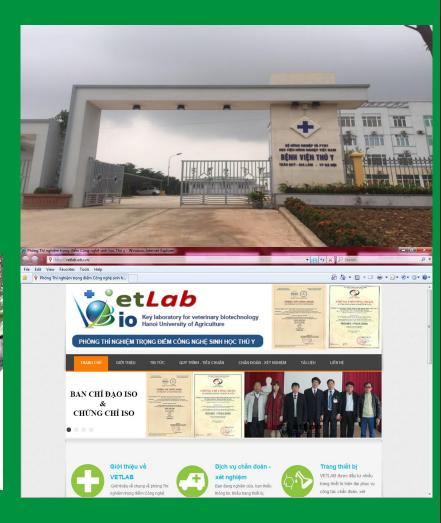
VIETNAM NATIONAL UNIVERSITY OF AGRICULTURE



- DVM, M.Sc, Ph.D Program.
- Curriculumn training of DVM 160 -180 Credits.









Established : 1967

Total Staff: 69 (13 Professors, Associate, 29 Ph.D 17 MSc)

- DVM Program, M.Sc Program





Bacgiang Agriculture and Forestry University (BAFU)

Established :

- University's lecturers: 146
- Veterinary lecturers: 24







FACULTY OF ANIMAL SCIENCES & VETERINARY MEDICINCE

- Staffs: 55
 - Teaching staffs: 44
 - Technicians & supporting staffs: 11
- Training programs in Veterinary Medicine

TRƯỜNG ĐẠI HỌC NÔNG LÂM HUẾ Hue University of Agriculture and Forestry

- DVM (5 years)
- Master degree (2 years)
- PhD degree (3 4 years):



Can Tho University (Veterinary and Animal Sicence Dept) **Staffs: 27** + Associate Prof.: 8 + PhD: 9 + Master: 11

Training Program

- Undergraduate (DVM)
- Master Degree
- PhD Degree







Training Program : Veterinary Medicine

- DVM Program
- *M.Sc*

• Total Lectures: 23



Vinh Long University Of Technology Education, Vietnam



TRA VINH UNIVERSITY

School of Agriculture and Aquaculture

- Total of Staffs in veterinary medicine: 20 staffs (2 professor, 13 P.h.D, 5 other)
- Training Program : DVM

- Nong Lam University, Ho Chi Minh city
- Tay Nguyen Agri Forestry University

Curriculum for DVM Training in Vietnam

- Curriculum for DVM training in Vietnam base on:
 - 1 Day Core Competencies of OIE (11 Core Competencies , 8 Advantages Core Competencies).
 - Requirement for AVVS, SEAVSA
 - Recommendation of FAVA and Companies, Private sectors, etc.
- Total credits: 160 180 Credits (at Present nearly 1/3 time for Practice and Filed trip
- Time study: 5 years
- Annual Enrollment : around 900 1000 students / Whole country
- Annual Graduate : around 800 900 students



Curriculum for DVM Training in Vietnam

- Curriculum includes :
 - General Courses
 - Basic Courses
 - Professional (Major) Courses (includes Practice and Fieldtrip)
 - Thesis

(Total credits for 10 semesters)



Vet. Students Practice



Veterinary Student Practice



Veterinary Student Practice



Practice in Diagnosis Subject

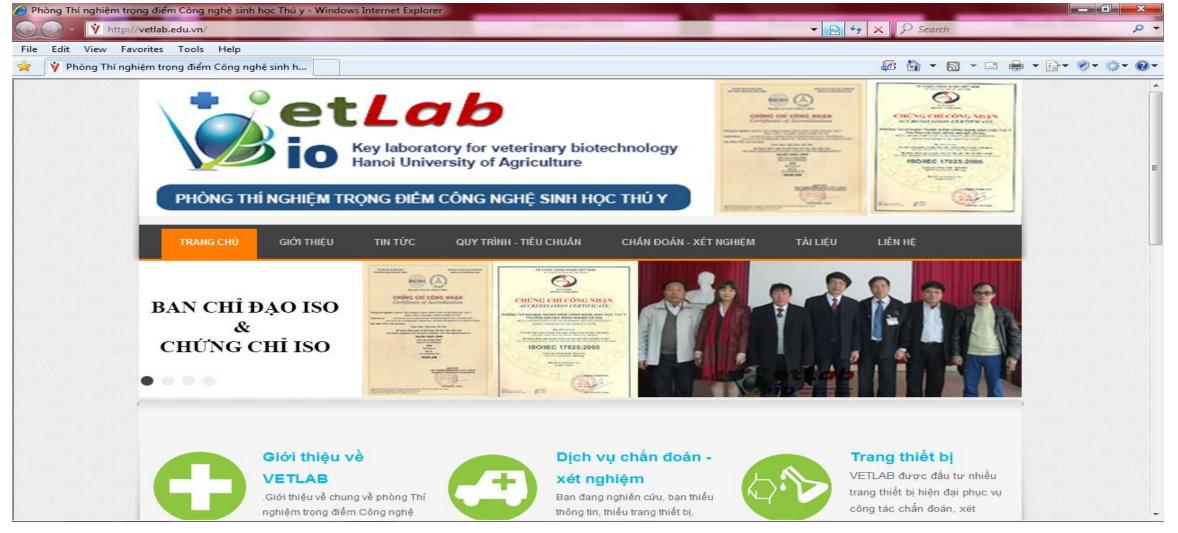


Veterinary Teaching Hosptital



RESEARCH ACTIVITIES OF UNIVERSITY

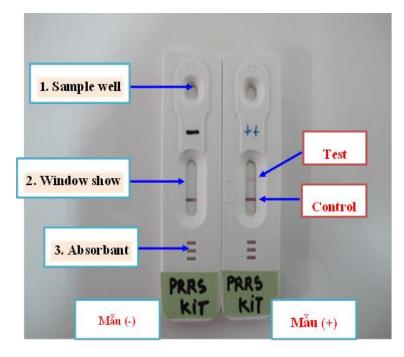
LABORATORIES FOR RESEARCH





Key Laboratory Veterinary Biotechnology

Research on PRRS and diagnostic KIT



KIT chẩn đoán PRRS



Isolation of PRRSV

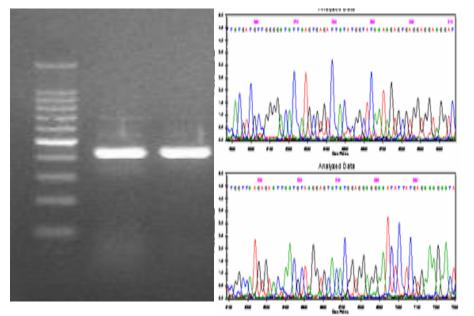


Produce antibody

HVN Học viện Nông nghiệp Việt Nam

Key Laboratory Veterinary Biotechnology

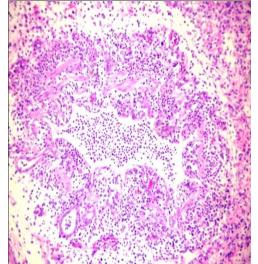
Research on Canine Distemper

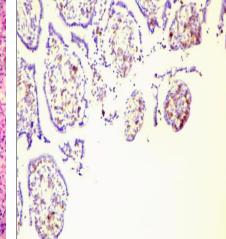


RT-PCR/Sequence



Pathological findings



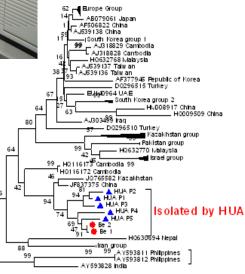


ImmunohistochemistryHVN Học viện Nông nghiệp Việt Nam

Key Laboratory Veterinary Biotechnology

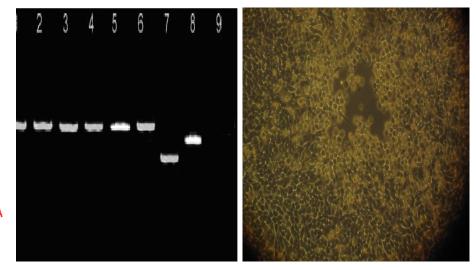
Research on FMD







Pathological findings of FMD



Phylogenetic tree

Isolation and typing of FMPYVN Hoc viện Nông nghiệp Việt Nam

RESEARCH PRODUCTS



THANK FOR YOUR ATTENTION