

# Seminar on Boar Semen Application for Pork Quality Improvement

9 November 2017

Faculty of Animal Science  
Vietnam National University of Agriculture  
Hanoi, Vietnam

## Organized by:

- Food and Fertilizer Technology Center for the Asian and Pacific Region (FFTC), Taipei, Taiwan <http://www.ffc.agnet.org/>
- Department of Livestock Production (DLP), Ministry of Agriculture and Rural Development, Hanoi, Vietnam <http://cucchannuoi.gov.vn/>
- Taiwan Livestock Research Institute (TLRI), Council of Agriculture, Executive Yuan, Tainan, Taiwan <http://www.angrin.tlri.gov.tw/>
- Faculty of Animal Science, Vietnam National University of Agriculture (VNUA), Hanoi, Vietnam <http://www.vnua.edu.vn/eng/>

## Speakers from:

**Japan/** Dr. Kazuhiro Kikuchi, Dr. Masaaki Taniguchi, Mr. Masamitsu Tomiyama

**Laos/** Mr. Soukanh Keonouchanh

**Malaysia/** Dr. Lee Chian Hoey

**Myanmar/** Dr. Kyaw Kyaw Soe

**Philippines/** Dr. Synan S. Baguio

**Taiwan/** Ms. Chun-Ni Hsiao, Mr. Ting-Yung Kuo

**Thailand/** Ms. Janyaporn Rungruangsak

**Vietnam/** Dr. Pham Thi Kim Dung, Dr. Trinh Hong Son, Mr. Ha Xuan Bo

Time	Activity
08:00~08:30	Registration
08:30~08:50	<ul style="list-style-type: none"> <li>● Welcome remarks by Dr. <b>Kuo-Ching Lin</b>, Director of Food and Fertilizer Technology Center at Taipei, Taiwan (FFTC)</li> <li>● Welcome remarks by Dr. <b>Hoang Thanh Van</b>, Director General of Department of Livestock Development, Ministry of Agriculture and Rural Development, Vietnam (VDLP)</li> <li>● Opening remarks by invited guests from Vietnam National University of Agriculture</li> </ul>
09:00~09:10	<ul style="list-style-type: none"> <li>● <b>Signing MOU of VDLP and FFTC</b> Director General of Department of Livestock Production, Ministry of Agriculture and Rural Development, Vietnam (VDLP) Director of Food and Fertilizer Technology Center at Taipei, Taiwan (FFTC)</li> </ul>
09:10~09:30	<ul style="list-style-type: none"> <li>● <b>Group Photo &amp; Tree Planting</b> Welcome all speakers from FJLMMPTTV (FFTC-Japan-Laos-Malasia-Myanmar-Philippines-Taiwan-Thailand-Vietnam) nations to join the Environment Online- ENO strong commitment in Rio+20 Summit about planting 100 million trees by 2017</li> </ul>
09:30~10:50	<b>Session A/</b> <b>Chairman: Dr. Kazuhiro Kikuchi (Japan) and Dr. Vu Dinh Ton (Vietnam)</b>
	<b>Speaker 1/ Vietnam Livestock Production Overview</b> by Dr. <b>Pham Thi Kim Dung</b> (Vietnam), Head of Plan and Finance Division, Department of Livestock Production, Ministry of Agriculture and Rural Development, Vietnam
	<b>Speaker 2/ Screening on Sperm Chromosomal Breakage of Young Breeding Boars</b> by Mr. <b>Ting-Yung Kuo</b> (Taiwan), Animal Breeding and Genetics Division, Taiwan Livestock Research Institute, Taiwan

	<p><b>Speaker 3/ Informative for Making AI Station Function from CIMCO on Japanese Breeding Company</b> by Mr. Masamitsu Tomiyama (Japan), CIMCO corporation, Japan</p>
10:50~11:10	<b>Health Break</b>
11:10~12:30	<p><b>Session B/</b> <b>Chairman: Dr. Lee Chian Hoey (Malaysia) and Dr. Ngo Thi Kim Cuc (Vietnam)</b></p>
	<p><b>Speaker 4/ Seasonal Variation on Semen Production in Different Boar breeds in Thailand</b> by Ms. Janyaporn Rungruangsak (Thailand), Semen Quality Control and Research Section, Bureau of Biotechnology in Livestock Production, DLD, Bangkok, Thailand</p>
	<p><b>Speaker 5/ Swine Industry Profile of Eastern Shan State in Myanmar</b> by Dr. Kyaw Kyaw Soe (Myanmar), Township Veterinary officer, LBVD, Myanmar</p>
	<p><b>Speaker 6/ Pig Production and Pork Quality Improvement in Lao PDR</b> by Mr. Soukanh Keonouchanh (Laos), Livestock Research Center, National Agriculture, Forestry and Rural Development (NAFRI), Ministry of Agriculture and Forestry, Lao PDR</p>
12:30~13:30	<b>Luncheon and Health Break</b>
13:30~14:50	<p><b>Session C/</b> <b>Chairman: Dr. Synan S. Baguio (Philippines) and Mr. Chu Dinh Khu (Vietnam)</b></p>
	<p><b>Speaker 7/ Development and Utilization of Genomic Information for Effective Pig Production – Recent Achievements and Future Prospects</b> by Dr. Masaaki Taniguchi (Japan), Institute of Livestock and Grassland Science, National Agriculture and Food Research Organization (NARO), Japan</p>
	<p><b>Speaker 8/ Pathogen-free Boar Semen Application in Pork Production</b> by Ms. Chun-Ni Hsiao, DVM (Taiwan), Green Nice Animal Technology Co., Ltd, Taiwan</p>
	<p><b>Speaker 9/ Swine Breeding System for Hog Production in Vietnam</b> by Mr. Ha Xuan Bo (Vietnam), Faculty of Animal Science, Vietnam National University of Agriculture (NVUA), Vietnam</p>
14:50~15:10	<b>Health Break</b>
15:10~16:50	<p><b>Session D/</b> <b>Chairman: Ms. Janyaporn Rungruangsak (Thailand) and Dr. Pham Kim Dang (Vietnam)</b></p>
	<p><b>Speaker 10/ Pig Breeding and Utilization of Semen in Malaysia</b> by Dr. Lee Chian Hoey (Malaysia), Livestock Commodity Development Unit, Department of Veterinary, Malaysia</p>
	<p><b>Speaker 11/ Artificial Insemination Techniques in Swine Industry of Vietnam</b> by Dr. Trinh Hong Son (Vietnam), National Institute of Animal Science, Vietnam</p>
	<p><b>Speaker 12/ Importance of Preservation of Gametes and Gonadal Tissue for Porcine Genetic Resources</b> by Dr. Kazuhiro Kikuchi (Japan), Institute of Agrobiological Sciences, National Agriculture and Food Research Organization (NARO), Tsukuba, Ibaraki, Japan</p>
	<p><b>Speaker 13/ Philippines Swine Industry Update and its Assisted Reproductive Technology</b> by Dr. Synan S. Baguio (Philippines), Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development (PCAARRD), Department of Science and Technology, Philippines</p>
16:50~17:10	<p><b>Closure &amp; Appreciation/ Chairman: Dr. Ming-Che Wu (Taiwan)</b></p> <ul style="list-style-type: none"> <li>● <b>Closure Remarks by Dr. Akio Takenaka (Japan)</b>, Deputy Director of Food and Fertilizer Technology Center at Taipei, Taiwan (FFTC)</li> <li>● <b>Appreciation to Faculty of Animal Science, Vietnam National University of Agriculture</b> by Dr. Akio Takenaka, FFTC</li> </ul>
17:10~	<b>Adjourned</b>