The 5th Vietnamese-Hungarian Conference on Animal Production and Aquaculture, including the Hungarian – Vietnamese MGE NEFE Project Major Conference



CAN THO UNIVERSITY Can Tho, Vietnam



with participation of

Vietnamese institutions:



National Institute of Animal Husbandry (NIAH), Hanoi Poultry Research Centre, Thuy Phuong

Thu Duc University, Ho Chi Minh City



and Hungarian institutions:







Association of Hungarian Small Animal Breeders for Gene Conservation (MGE)
Godollo

Research Institute of Animal Breeding and Nutrition (ATK) Herceghalom – Godollo

Research Institute for Fisheries, Aquaculture and Irrigation (HAKI)
Szarvas

	A	Conf	OFFICIAL PROCEAM					
	August	Conf. day	OFFICIAL PROGRAM					
Fri	10		Budapest departure (early morning flight)					
Sat	11	0	Saigon (Ho Chi Minh City) arrival (7.00 am)					
			9.00-11.00: Presentation of Thu Duc University					
			Accommodation (Hotel Tan My Dinh) (12.00: hotel check in)					
5th V	PART I. 5th Vietnamese – Hungarian Conference on Animal Production and Aquaculture for sustainable farming							
		ing the H	ungarian – Vietnamese MGE NEFE Project Major Conference					
Sun	12	1	Transfer: Saigon (Ho Chi Minh City) – My Tho – Can Tho (app. 6 hours)					
			18.00-18.30: Registration 18.30-19.00: Welcoming notes (Representatives of organizers) 19.00: Welcome party at Hotel Golf Can Tho accommodation (Hotel Golf)					
Mon	13	2	8.00-8.30: Registration					
		_	8.30-9.00: OPENING CEREMONY Opening notes:     Nguyen Anh Tuan, Rector of CTU     Laszlo Vizi, Ambassador of Hungary in Vietnam     Nguyen Dang Vang, Director, MAF Vietnam     Nguyen Van Dinh, MSTE, Vietnam Official opening:     Nguyen Anh Tuan, Rector of CTU					
			SESSION 1. PLENARY SESSION INCL. MGE-NEFE PROJECT Chairpersons: Miklos Mezes (HU); Vo Van Son (VN)					
			9.00-10.30: Keynote lectures (15 min)					
			9.00-9.15 Kisne, Do thi Dong Xuan, NEFE – MGE – ATK-KATKI (HU) Dong Xuan, K.D.T. – Szalay, I.T. AGRICULTURAL RESEARCH FOR DEVELOPMENT (ARD) – TRILATERAL HUNGARIAN-VIETNAMESE-LAO SAMPLE TO DEVELOP POULTRY BREEDING IN SOUTH-EAST ASIA					
			9.15-9.30 Nguyen Van Thu, CTU (VN)  Nguyen Van Thu  CURRENT STATUS AND ORIENTATION OF TRAINING AND RESEARCH ON ANIMAL PRODUCTION IN THE MEKONG DELTA OF VIETNAM					
			<b>9.30- 9.45</b> Miklos Mezes, SZIE (HU)					
			Miklós Mézes FEED REGULATION IN THE EUROPEAN UNION					
			9.45-10.00 Laszlo Radics, BCE (HU)  Laszlo Radics – Izora Gal – Peter Pusztai  EU EXPERIENCES IN ORGANIC AGRICULTURE; POSSIBLE SUGGESTIONS FOR SOUTH-EAST ASIA					
			10.00-10.15 Nguyen Thanh Phuong CTU (VN)					
			<b>10.15-10.30</b> Laszlo Varadi, HAKI (HU)					
			10.30-11.00: Coffee break					

# SESSION 2. ANIMAL HUSBANDRY: VIETNAMESE – HUNGARIAN COOPERATION incl. MGE-NEFE project

Chairpersons: Istvan Szalay (HU); Vo Van Su (VN)

#### 11.00-12.00: Presentations

### 11.00-11.15 Istvan Szalay, NEFE – MGE – ATK-KATKI (HU)

Szalay, I.T. - Dong Xuan, K. D. T.

SUSTAINABILITY AND GENE CONSERVATION AS GUIDING PRINCIPLES OF THE HUNGARIAN-VIETNAMESE POULTRY RESEARCH FOR DEVELOPMENT

#### 11.15-11.30 Pham thi Minh Thu, NIAH-PRC (VN)

Phung Duc Tien – Pham Thi Minh Thu – Kisne Do Thi Dong Xuan – Szalay Istvan, Nguyen Ngoc Dung – Bach Thi Thanh Dan – Hoang Van Loc – Nguyen Thi Lanh – Pham Thi Thu Phuong

SOME OBSERVATION ON ECO-TECHNICAL PARAMETERS OF TURKEY IMPORTED FROM HUNGARY

# **11.30-11.45** Kisne, Do thi Dong Xuan, NEFE – MGE – ATK-KATKI (HU)

Dong Xuan, K.D.T. – Szalay, I.T. – Duc Tien, P. – Minh Thu, P.T.
ADAPTATION EXPERIMENTS OF HUNGARIAN TURKEY BREEDS AND THEIR
CROSSES IN VIETNAM (MGE-NEFE project, Hungary–Vietnam, 2006-2007)

## 11.45-12.00 Vo Van Su, NIAH (VN)

to be announced later

#### 12.00-13.30: Lunch break

# SESSION 3. ANIMAL HUSBANDRY AND RESEARCH INCL. MGENEFE PROJECT

Chairpersons:: Jozsef Ratky (HU); Nguyen Van Thu (VN)

#### 13.30-14.30: Presentations

#### 13.30-13.45 Jozsef Ratky, ATK (HU)

Jozsef Ratky – Peter Toth – Istvan Egerszegi – Peter Sarlos – Noboru Manabe – Klaus-Peter Brussow
MULTIFUNCTIONAL ASPECTS OF MANGALICA BREEDING

### **13.45-14.00** Nguyen Thi Kim Dong (CTU)

Nguyen Thi Kim Dong

APPARENT DIGESTIBILITY OF NUTRIENTS AND AMINO ACIDS FED BREWERY WASTE IN INTACT AND CECECTOMISED CROSSBRED SUPER-MEAT AND MUSCOVY DUCKS

#### 14.00-14.15 Laszlo Bodi, MGE – ATK-KATKI (HU)

Bodi, L. - Dong Xuan, K. D. T. - Szalay, I.T.

HU-BA PRODUCTION SYSTEM FOR SPECIAL POULTRY PRODUCTS IN HUNGARY

#### 14.15-14.30 Pham thi Minh Thu, NIAH-PRC (VN)

Phung Duc Tien – Pham Thi Minh Thu – Kisne Do Thi Dong Xuan – Szalay Istvan – Nguyen Thi Kim Oanh – Hoang Van Loc – Truong Thuy Huong
STUDY ON SELECTION FOR IMPROVEMENT OF THREE GUINEA FOWL LINES'
PRODUCTION THROUGH THREE GENERATIONS

#### 14.30-15.00: Coffee break

15.00-16.00 Presentations (continued)

#### **15.00-15.15** Judit Barna, ATK-KATKI (HU)

Barna, J. – Vegi, B. – Varadi, E. – Szoke, Zs. –Liptoi. K. ANALYSIS OF FERTILITY IN BROILER BREEDER FLOCKS – MALE SIDE APPROACHES

# 15.15-15.30 Eszter, Patakine Varkonyi, ATK-KATKI (HU) Patakine Varkonyi, E. – Vegi, B. – Varadi, E. – Liptoi, K. – Barna, J. PRELIMINARY RESULTS OF CRYOPRESERVATION OF EARLY EMBRYONIC **CELLS OF GOOSE 15.30-15.45** Nguyen Trong Ngu (CTU) Nguyen Trong Ngu<sup>1</sup>, Danyel GJ Jennen<sup>2</sup>, Karl Schellander<sup>2</sup> and Klaus Wimmers<sup>3</sup> DETECTION OF SINGLE-NUCLEOTIDE POLYMORPHISM (SNP) IN TROPONIN C (TNNC1) AND CREATINE KINASE MUSCLE (CKM) AND THEIR ASSOCIATION WITH BODY COMPOSITION AND MEAT QUALITY TRAITS IN PIGS **15.45-16.00** Nguyen Nhut Xuan Dung (CTU) Nguyen Nhut Xuan Dung, Nguyen Ngoc Thanh Lam, Luu Huu Manh EFFECTS OF SUPPLEMENTING SUGAR CANE SYRUP ON PERFORMANCE, FEED CONVERSION, DIGESTIBILITY AND PLASMA UREA NITROGEN OF GROWING-FINISHING PIGS 16.15-16.30 Danh Mo (CTU) Danh Mo and Nguyen Van Thu RESULTS OF APPLICATIONS OF IN VITRO DIGESTIBILITY TECHNIQUES TO EVALUATE FIBER FEEDS AT CANTHO UNIVERSITY, VIETNAM **16.30-16.45** Nguyen Thanh Giang (CTU) Nguyen Thanh Giang and Nguyen Van Thu PŘELIMINARY RESULTS OF STUDIES ON DAIRY PERFORMANCE OF HOLSTEIN FRIESIAN (HF) AND CROSSBRED COWS (HF x RED SINDHI) RAISED AT THE SOHA FARM IN THE MEKONG DELTA, VIETNAM 16.45-17.00 General discussion 17.00 Closing Session 19.00-21.00: Get together party Can Tho accommodation (Hotel Golf) Tue 14 3 **SESSION 4. AQUACULTURE AND FISHERIES** Chairpersons: Laszlo Varadi (HU); Nguyen Thanh Phuong (VN) 09.00-10.00: Presentations (to be announced later) Hungarian presentation Vietnamese presentation Hungarian presentation Vietnamese presentation Hungarian presentation Poster for session 4. Maria Takacs-Hajos - Lajos Szabo - Janos Olah POTENTIAL OF AQUACULTURE VERSUS AGRICULTURE IN SUSTAINABLE RESOURCE UTILISATION 10.00-10.30: Coffee break 10.30-11.30: Presentations (to be announced later) Vietnamese presentation

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			Japanese presentation  ISHIBASHI, Norihisa – Nguyen Thi Thu Hien  LEOPARD CORAL GROPER LARVAL REARING AT NHA TRANG (TECHNICAL  TRANSFER OF MARINE FISH CULTURE BY JICA)
			Vietnamese presentation
			11.30-12.00: Chairpersons' session 12.00-12.30: Closing session, Recommendations of the Conference Chairpersons: Miklos Mezes (HU) and Vo Van Son (VN)
			12.30-13.30: Lunch
			13.30-19.00: Visiting traditional farming sites
			Can Tho accommodation
Wed	15	4	Transfer to Saigon (Ho Chi Minh City), visiting Mekong delta farming systems, National Wetland Reserve Park (Dong Thap Muoi) Saigon (Ho Chi Minh City), accommodation (Hotel Tan My Dinh)
Thu	16	5	End of official program for Part I.
			23.00: Saigon – Budapest fly
			Or Part II
			17.00-19.00: Saigon Hanoi fly
			Hanoi accommodation (Hotel Bao Khanh)

Vietnamese-Hungarian MGE NEFE Project Consultation Meetings and post conference Northern-Vietnamese field studies				DART II				
Fri 17 6 9-17h: Consultation meetings on Vietnamese-Hungarian MGE NEFE project  Hanoi accommodation (Hotel Bao Khanh)  Sat 18 7 NIAH Poultry Research Center (Thuy Phuong) 9.00-12.00: Presentations on turkey breeding; visiting Cam Binh Breeding Farm of the NIAH Poultry Research Center  17-19h: Reception (dinner) of MGE-NEFE project 21-05h: Hanoi - Lao Cai train overnight  Sun 19 8 05h: arrival to Lao Cai 5-7h: breakfast break in Lao Cai 7-9h: Lao Cai – Muong Khuong 9-13h: visit Muong Khuong ethnic market – studying domestic animal diversity – Muong Khuong ethnic market – studying domestic animal diversity – Muong Khuong sini pig, Hmong chicken and other domestic animal breeds 13.00-14.00h: lunch break 14.00-16.00: Muong Khuong-Sapa Sapa accommodation (Hotel Royal)  Mon 20 9 Sapa, agro-ecology field trip, Lao Chai, Ta Vang village, traditional farming, terrace rice culture 21.05 (pm) Sapa – Hanoi train overnight  Tue 21 10 5.00 (am): Arrival to Hanoi Hotel rooms will be available from 5.00 am till 6.00 pm for all participants leaving for Budapest End of official programme for Part II. 23.00: Hanoi-Budapest fly		PART II.						
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23.00: Hanoi-Budapest fly								
. Participants, who wish to spend some extra days in Vietnam before or after the official l	Partici	pants, w	ho wish	to spend some extra days in Vietnam before or after the official				

Participants, who wish to spend some extra days in Vietnam before or after the official programme, may ask for help from the organisers.

## **MAP OF VIETNAM**

(conference sites)

