

**POWERPOINT FILES OF PAPERS PRESENTED
at the international Symposium on: Catfish Aquaculture in Asia
at Can Tho University, Dec. 5-7, 2008 (Viet Nam)**

If you want to have a pdf copy of the PowerPoint of the papers in category 2 (yellow color) please send email to the following addresses: Nguyen Thanh Phuong (ntphuong@ctu.edu.vn) or Tran Thi Hong Hanh (tthhanh@ctu.edu.vn)

Room, Presentation schedule and presenter	Paper title	Not allow to copy (1)	Allow to copy (.dpf) (2)	Allow to upload on website (.pdf) (3)	Submit full paper (4)
R1- Fri-9h15 – S D Silva	<u>Sena De Silva</u> IMPEDIMENTS TO BE OVERCOME IN ATTAINING SUCCESS: AN INTER- GOVERNMENTAL AGENCY VIEW POINT		x		
R1- Fri- 9h40- N H Dung	<u>Nguyen Huu Dung</u> STRIPED CATFISH PROCESSING INDUSTRY IN VIETNAM: A REVIEW		x	x	
R1-Fri-10h35- N T Phuong	<u>Nguyen Thanh Phuong</u> , Dang Thi Hoang Oanh and Nguyen Anh Tuan STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) AQUACULTURE IN VIET NAM: AN UNPRECEDENTED DEVELOPMENT WITHIN A DECADE		x		
R1-Fri-10h55- R C Bhujel	<u>Ram C. Bhujel</u> and Agni Nepal AFRICAN CATFISH IN NEPAL: PROBLEMS AND PROSPECTS		x	x	x
R1- Fri-11h15- W Wang	Guoliang Ruan and <u>Weiming Wang</u> CURRENT STATUS OF CHANNEL CATFISH (<i>Ictalurus punctatus</i>) CULTURE IN CHINA	x			x
R1-Fri-11h35- B V Bhat	<u>B. Vishnu Bhat</u> , Flavio Corsin, Saifuddin Anis, J.Purushotham Sai, D.K. Biswas and P.N.Vinod PRESENT AND FUTURE OF <i>PANGASIUS</i> FARMING IN INDIA	x			
R1-Fri-11h55- J D Kim	<u>Jeong-Dae Kim</u> PRESENT STATUS AND PROSPECT OF CATFISH (<i>Parasilurus asotus</i>) FARMING IN KOREA	x			x
R1-Fri-12h55- L Varadi	<u>László Váradi</u> and Ferenc Radics AFRICAN CATFISH PRODUCTION IN GEOTHERMAL WATER: A SUCCESS STORY IN HUNGARY		x	x	x
R1-Fri-14h00- Dang Thi Hoang Oanh	<u>Dang Thi Hoang Oanh</u> and Nguyen Thanh Phuong EMERGENCE OF BACTERIAL DISEASES CAUSED BY <i>Edwardsiella ictaluri</i> IN STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) FARMING IN THE MEKONG RIVER DELTA, VIET NAM				
R1-Fri-14h20-	<u>Crumlish M.</u> , Tung V.T., Thanh P.C., Koesling J. and	x			x

Crumlish M	Gravningen K. CHARACTERISATION OF VIETNAMESE <i>Edwardsiella ictaluri</i> ISOLATES RECOVERED FROM FARMED STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>)				
R1-Fri-14h40- Truong Thy Ho	<u>Truong Thy Ho</u> , Nontawith Areechon, Prapansak Srisapoom, Songsri Mahasawasde, Masashi Maita and Makoto Endo BACTERIAL INFECTION OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i> SAUVAGE, 1878) IN VIETNAM	x			
R1-Fri-15h00- Giang Duong Thi Huong	<u>Giang Duong Thi Huong</u> , Edilbert Van Driessche, Bart Devreese, Toan Ha Thanh and Sonia Beeckmans PENTRAXINS FROM STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) SERUM	x			
R1-Fri-15h20- Tu Thanh Dung	<u>Tu Thanh Dung</u> , K. Chiers, N.A. Tuan, P. Sorgeloos, F. Van Immerseel, F. Haesebrouck and A. Decostere STUDY OF THE <i>IN VIVO</i> AND <i>IN VITRO</i> INTERACTIONS OF <i>Edwardsiella ictaluri</i> , THE AETIOLOGICAL AGENT OF BACILLARY NECROSIS IN STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>)	x			
R1-Fri-16h10- Khoi D. Pham	<u>Khoi D. Pham</u> , Hao V. Nguyen, Sang V. Nguyen, Vu T. Nguyen, Tam Q. Nguyen, Ngan H. Ngo, Thu D. Nguyen, Hien T. Nguyen, Nga T N. Ha. THE INITIAL STUDY ON DISEASE RESISTANCE OF MEKONG RIVER CATFISH (<i>Pangasianodon hypophthalmus</i>) TO THE ENTERIC SEPTICAEMIA OF CATFISH (ESC) DISEASE				
R1-Fri-16h30- Nguyen D. Thu	Nguyen D. Thu, Nguyen T. M. Hoang, Le T. B. Thuy, Nguyen T. Hien, Nguyen T. H. Van, Nguyen M. Thang, and Nguyen V. Hao VACCINE STUDY FOR PREVENTING WHITE SPOT DISEASE ON STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>)				
R1-Fri-16h50- Dinh Thi Thuy	<u>Dinh Thi Thuy</u> INTERACTION BETWEEN PARASITES (TREMATODA: <i>Haplorchis pumilio</i>) AND FISH HOST (STRIPED CATFISH: <i>Pangasianodon hypophthalmus</i>)				
R1-Sat-8h30- Xavier Bocquillet	<u>Xavier Bocquillet</u> , Marc Petton and Bui Thi Bich Hang STUDY ON HEALTH INDICATOR FOR <i>Pangasianodon hypophthalmus</i>		x	x	
R1-Sat-8h50- Dinh Thi Thuy	<u>Dinh Thi Thuy</u> and Kurt Buchmann INTESTINAL TREMATODES <i>Proisorhynchoides ozakii</i> (BUCEPHALIDAE: BUCEPHALINAE) IN POND CULTURED CATFISH <i>Pangasianodon hypophthalmus</i> IN THE MEKONG DELTA, VIETNAM				
	<u>David J. McKenzie</u> and Guy Claireaux			x	

R1-Sat-9h10- David J. McKenzie	APPLICATIONS FOR CARDIO-RESPIRATORY PHYSIOLOGY IN AQUACULTURE				
R1-Sat-9h30-S Lefevre	<u>S. Lefevre</u> , Do Thi Thanh Huong, T. Wang, N Thanh Phuong, M. Bayley and Sjannie Lefevre THE EFFECT OF HYPOXIA ON GROWTH AND OXYGEN CONSUMPTION OF THE STRIPED CATFISH (<i>Pangasius hypophthalmus</i>)	x			x
R1-Sat-9h50- Do Thi Thanh Huong	Do Thi Thanh Huong, N. Thanh Phuong, Tobias Wang, N. Huong Thuy and Mark Bayley OSMOTIC and IONIC REGULATION, FOOD INTAKE AND GROWTH OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) EXPOSED TO DIFFERENT SALINITIES	x			x
R1-Sat-10h40- Tran Ngoc Thien Kim	Tran Ngoc Thien Kim, Le Thanh Hung STUDY OF PHYTASE EFFECT ON GROWTH PERFORMANCES AND FEED UTILIZATION IN BASA CATFISH FEED (<i>Pangasius bocourti</i>)				
R1-Sat-11h00- Brett Glencross	Tran Thi Thanh Hien, N. Thanh Phuong, Tran Le Cam Tu, Tran Minh Phu and <u>Brett Glencross</u> RESEARCH ON STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) NUTRITION, FEED AND FEEDING: A REVIEW OF ACIAR (AUSTRALIA) PROJECT AT CAN THO UNIVERSITY		x	x	
R1-Sat-11h20- Bui Chau Truc Dan	<u>Bui Chau Truc Dan</u> and Amaratne Yakupitiyage EFFECTS OF FEEDING REGIME AND STOCKING DENSITY ON SURVIVAL RATE AND GROWTH OF WHISKER CATFISH FRY (<i>Micronema bleekeri</i>)				
R1-Sat-11h40- Yann Moreau	<u>Yann Moreau</u> , Nina Meiliszka, Rina Hirawati, I Wayan Subamia, Ediwarman INFLUENCE OF DIETARY PROTEIN ENERGY RATIO ON GROWTH AND FEED UTILIZATION BY A PANGASIID CATFISH (<i>Pangasianodon hypophthalmus</i>)	x			x
R1-Sat-12h00- Antonieta D. Evangelista	<u>Antonieta D. Evangelista</u> , Maria Lourdes Cuvin-Aralar and Alma G. Lazartigue GROWTH AND SURVIVAL OF ASIAN CATFISH <i>Clarias macrocephalus</i> (Gunther) FRY REARED AT DIFFERENT STOCKING DENSITIES AND FEEDING REGIMES IN LAGUNA DE BAY, PHILIPPINES				x
R1-Sat-12h20- Le Thanh Hung	<u>Le Thanh Hung</u> , Vo Thi Thanh Binh and Nguyen Thi Thanh Truc THE EFFECTS OF BIO-MOS® (MANNAN OLIGOSACCHARIDE) ON GROWTH PERFORMANCE AND FISH HEALTH IMPROVEMENT OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>)		x	x	x
R1-Sat-13h50- Nguyen Van Nguyen	<u>Nguyen Van Nguyen</u> , Pham Duy Hai and Giap Van Thang STUDY ON PRODUCING BACTERIAL DIGESTIVE		x	x	x

	ENZYME FOR USE IN STRIPED CATFISH FEED TO IMPROVE FEED UTILIZATION				
R1-Sat-14h10- Yann Moreau	<u>Yann Moreau</u> , I Wayan Subamia, Saurin Hem, Rina Hirnawati, Rini Affifah and Meltarini Fahmi VALORIZATION OF PALM KERNEL MEAL AS A DIETARY PROTEIN SOURCE FOR A PANGASIID CATFISH (<i>Pangasius djambal</i>)	x			x
R1-Sat-14h30- Nguyen Nhu Tri	Le Thanh Tu and <u>Nguyen Nhu Tri</u> DETERMINATION OF SUITABLE FEEDING FREQUENCY AND RATIO FOR STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) JUVENILE		x		x
R1-Sat-14h50- Gao Qiping	Wu Zongwen, Yang Yi, <u>Gao Qiping</u> , Wang Yongqiang and Guo Pingchuan COMPARISON OF SOUTHERN CATFISH <i>SILURUS MERIDIONDIS</i> CHENFED WITH FLOATING PELLETTED FEED AND FROZEN TRASH FISH	x			
R1-Sat-15h10- Tran Thi Thanh Hien	<u>Tran Thi Thanh Hien</u> , Thai Thanh Thuy and Tran Le Cam Tu DIETARY LYSINE REQUIREMENT OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) FINGERLING	x			x
R1-Sat-15h30- Tran Ngoc Hai	<u>Tran Ngoc Hai</u> , Le Quoc Viet and Ly Van Khanh EFFECTS OF DIFFERENT FEEDING TYPES ON THE GROWTH AND SURVIVAL OF GRAY-ELL CATFISH (<i>Plotosus canius</i>) FINGERLINGS	x			x
R1-Sat-16h20- Nguyen Luyen Quynh Giao	Nguyen Luyen Quynh Giao, Nguyen Van Nguyen A TRIANGLE COLLABORATION MODEL BETWEEN RIA-2, HATCHERIES AND LOCAL ENTERPRISERS IN PRODUCING TRA (<i>Pangasianodon hypophthalmus</i>) COMMERCIAL BROOSTOCK FEED	x			
R1-Sat-16h40- M. Ahsan B. Habib	M. Ahsan B. Habib*, A. N. M. Azizul I. Khan and Mashuda Parvin REARING OF WALKING CATFISH <i>Clarias batrachus</i> (Linnaeus) POST-LARVAE USING ROTIFER AND MOINA AS LIVE FOOD FED ON <i>Chlorella vulgaris</i> Beijerinck GROWN IN SUPERNATANT OF DIGESTED SUGAR MILL WASTE				
R1-Sat-17h00- Nguyen Phu Hoa	<u>Nguyen Phu Hoa</u> and Tran Thi Xin TRIAL TO TREAT <i>Pangasius</i> BACKBONE FOR CREATING HANDICRAT PRODUCTS	x			
R2-Fri-14h00- Bui Minh Tam	<u>Bui Minh Tam</u> , Thuy T.T. Nguyen SEED PORDUCTION OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) IN THE MEKONG DELTA				
R2-Fri-14h20- Anuar Hassan	<u>Anuar Hassan</u> , Agus Putra A. Samad, and Mohd. Azmi Ambak				

	CROSSBREEDING OF <i>Pangasius hypophthalmus</i> AND <i>Pangasius nasutus</i>				
R2-Fri-14h40- Tran Ngoc Hai	Ly Van Khanh, Le Quoc Viet and <u>Tran Ngoc Hai</u> INDUCED SPAWNING AND LARVAL REARING OF INDIGENOUS CATFISH (<i>Mystus planiceps</i>)				
R2-Fri-15h00- Nguyen Tuong Anh	<u>Nguyen Tuong Anh</u> INDUCED SPAWNING OF SOME CATFISH SPECIES USING STEROID HORMONES, 17 α -HYDROXYPROGESTERONE (17P) AND 17 α -HYDROXY, 20 β -DIHYDROPROGESTERONE (17, 20P) IN FINAL INDUCTION INJECTION		x	x	x
R2-Fri-15h20- Le Son Trang	<u>Le Son Trang</u> , Anuar Bin Hassan, Duong Nhut Long STUDY ON THE INDUCED BREEDING OF CRYSTAL EYED CATFISH (<i>Mystus wyckii</i>) BY OVAPRIM, HCG AND LHRHa+DOMPERIDONE INJECTION				
R2-Fri-16h10- Anuar Hassan	<u>Anuar Hassan</u> PRELIMINARY STYDIES ON THE CRYOPRESERVATION OF WALKING CATFISH (<i>Clarias batrachus</i>) SPERMATOZOA				
R2-Fri-16h30- Duong Nhut Long	<u>Duong Nhut Long</u> , Nguyen Hoang Thanh, Nguyen Thanh Hieu and Bui Minh Tam SOME TECHNICAL ASPECTS OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) SEED QUALITY IMPROVEMENT IN THE MEKONG DELTA, VIET NAM				
R2-Fri-16h50- Le Xuan Sinh	<u>Le Xuan Sinh</u> and Le Le Hien SUPPLY OF & DEMAND FOR THE SEED OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) IN THE MEKONG DELTA OF VIETNAM	x			x
R2-Sat-8h30- Ben Belton	<u>Ben Belton</u> and Le Xuan Sinh THE CURRENT STATUS OF STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) SEED QUALITY IN VIETNAM				x
R2-Sat-8h50- Phan Thanh Lam	<u>Phan Thanh Lam</u> STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) FARMING PRACTICES IN THE MEKONG DELTA				
R2-Sat-9h10- Yang Yi	Yang Xinwen, <u>Yang Yi</u> , Gao Qiping and Wu Jiang CURRENT STATUS OF SOUTHERN CATFISH (<i>Silurus meridionalis</i>) CULTURE IN CHINA		x		
R2-Sat-9h30- Lakra WS AK Singh	<u>Lakra WS, AK Singh</u> , Madhumita Mukherjee and Ram Gopal Rao AQUACULTURE OF <i>Pangasianodon hypophthalmus</i> IN INDIA: RISKS AND BENEFITS				
R2-Sat-9h50- Wang Weimin	<u>Wang Weimin</u> and Cha Jinmiao CURRENT STATUS OF YELLOW CATFISH (<i>Pelteobagrus fulvidraco</i>) CULTURE IN CHINA		x	x	x

R2-Sat-10h40- Flavio Corsin	<u>Flavio Corsin</u> THE PANGASIOUS AQUACULTURE DIALOGUE: ADOPTING A MULTISTAKEHOLDER CONSENSUS-BASED PROCESS TO DEVELOP STANDARDS FOR PANGASIOUS AQUACULTURE				
R2-Sat-11h00- Philippe Serene	<u>Philippe Serene</u> GAP MONITORING SYSTEM FOR TRACEABILITY OF VIETNAMESE PANGASIOUS		x		
R2-Sat-11h20- Amrit N. Bart	Samorn Kwantong and <u>Amrit N. Bart</u> CRYOPRESERVATION OF PANGASIIDS SPERM	x			
R2-Sat-11h40- Nguyen Van Sang	<u>Nguyen Van Sang</u> , Ng.V. Hao, D. Hung, P.D. Khoi, B.T.L. Ha, N. Dien, T.Q. Son, N.Q. Tam, Ngo Hong Ngan, Hans Magnus Gjoen, Magny Thomassen, Gunnar Klemetsdal GENETIC PARAMETERS, GENOTYPE BY ENVIRONMENT INTERACTION AND REALISED SELECTION RESPONSE OF SOME IMPORTANT TRAITS IN STRIPED CATFISH (<i>Pangasianodon</i> <i>hypophthalmus</i>) IN VIET NAM			x	
R2-Sat-12h00- Nazia A K	<u>Nazia A.K.</u> , Siti Azizah M.N., Azhar H. and Nguyen T.T.T. INVESTIGATION ON GENETIC DIVERSITY OF THREE <i>Clarias macrocephalus</i> POPULATIONS USING SEQUENCE OF MTDNA d-loop gene REGION		x	x	
R2-Sat-12h20- Nguyen Van Hao	<u>Nguyen Van Hao</u> GENETIC RELATIONSHIP BETWEEN ISOLATED <i>Pangasius krempfi</i> FROM VIETNAM, CAMBODIA AND LAO PDR BASE ON MITOCHONDRIAL DNA				
R2-Sat-13h50- Vu Ngoc Ut	<u>Vu Ngoc Ut</u> , NH Loc, HT Giang, J Morales & NT Phuong ASSESSMENT OF WATER QUALITY IN STRIPED CATFISH (<i>Pangasianodon hypophthalmus</i>) PRODUCTION SYSTEMS IN THE MEKONG DELTA		x		
R2-Sat-14h10- Nguyen Van Nguyen	<u>Nguyen Van Nguyen</u> , Giap Van Thang, Pham Duy Hai SURVEY AND RESEARCH FOR PRODUCING BACTERIAL TABLET TO TREAT STRIPED CATFISH POND ENVIRONMENT AT INTENSIVE SCALE			x	x
R2-Sat-14h30- Cao Ngoc Diep	Dang Thi Be, <u>Cao Ngoc Diep</u> and Truong Quoc Phu NITROGEN REMOVAL IN WASTEWATER OF TRA FISH-PONDS BY <i>Pseudomonas stutzeri</i> and <i>Rhodopseudomonas sp.</i>		x	x	x
R2-Sat-14h50- Nguyen Van Cong	Pham Quoc Nguyen, <u>Nguyen Van Cong</u> and Nguyen Van Be SEDIMENTATION IN <i>Pangasianodon hypophthalmus</i> POND AND ITS POTENTIAL USES IN AGRICULTURE IN THE MEKONG DELTA, VIET		x	x	x

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R2-Sat-15h10- Bosma Roel H	<u>Bosma Roel H</u> , PT Anh, CTT Hanh, HTT Hien, PTT Hong, NT Minh, LT Phong, TT. Tuan, VN Ut, DQT Vuong, LV Yen, José M Potting. ENVIRONMENTAL IMPACT ASSESSMENT (IEA) OF PANGASIUS PRODUCTION IN THE MEKONG DELTA	x			x
R2-Sat-15h30- Geert Van der Vorst	Geert Van der Vorst, Le Minh Triet, Patrick Sorgeloos and Jo Dewulf USING LIFE CYCLE ASSESSMENT METHODS AND THERMODYNAMICS FOR THE EVALUATION OF SUSTAINABLE PROCESSING OF PANGASIUS WASTE				
R2-Sat-16h20- TTK Hong	TTK Hong, NM Duc and Henry Kinnucan COMPETITION BETWEEN US PRODUCED AND IMPORTED FROZEN CATFISH FILLETS: A DEMAND SYSTEM ANALYSIS			x	x
R2-Sat-16h40- Vo Thi Thanh Loc	<u>Vo Thi Thanh Loc</u> PANGASIUS VALUE CHAIN ANALYSIS IN THE MEKONG DELTA, VIETNAM IN 2008	x			x
R2-Sat-17h00- Nguyen Minh Duc	<u>Nguyen Minh Duc</u> and Henry Kinnucan EFFECTS OF BILATERAL TRADE AGREEMENT, ANTIDUMPING, AND LABELING LAW ON THE WORLD CATFISH MARKET – AN EQUILIBRIUM DISPLACEMENT MODEL			x	x
R2-Sat-17h20- M Parvin	<u>M. Parvin</u> and M.Ahsan B. Habib ENHANCEMENT OF PRODUCTION OF PANGUS CATISH (<i>Pangasianodon hypophthalmus</i>) THROUGH MONO- AND POLY-CULTURE IN LAKE AFTER PARTITIONING BY DIKES UNDER THE SUPERVISION OF LOCAL PEOPLE THROUGH SOCIETY				