

List of MSc. Thesis topics by the MPA students in the last 5 academic years

No.	Year of graduation	Student ID	Name of student	Title of MSc. Thesis	Supervisor(s) - year
1	2018	M4316004	Siwema Amran Luvanga	Effects of stocking density on water quality and growth of walking catfish (<i>Clarias macrocephalus</i>) rearing in recirculating system	A/Prof. Pham Thanh Liem-Can Tho University Dr. Nguyen Nhut -Research Institute for Aquaculture No. 2 2018
2	2018	M4316001	Tran Thi Thap Hieu	Effect of combined salinity and elevated temperature on protein and energy requirement and efficiency of feed utilization of red tilapia (<i>Oreochromis</i> sp.)	A/Prof. Tran Thi Thanh Hien-Can Tho University A/Prof. Tran Thi Nang Thu-Vietnam National University of Agriculture 2018
3	2018	M4316006	Charles Safari Muhirwa	Genetic parameters for reproductive traits in red tilapia (<i>Oreochromis</i> spp.) in the Mekong Delta of Vietnam	Dr. Trinh Quoc Trong-Research Institute for Aquaculture No. 2 - 2018
4	2018	M4316002	Nguyen Thi Ngoc Tran	Genetic diversity of <i>Macrogathus siamensis</i> in the Mekong delta inferred from EzRAD Method	A/Prof.Dr. Duong Thuy Yen-Can Tho University - 2018
5	2018	M4316005	Barthazar Masengesho	Effects of fish size, feeding ratios and vitamin C supplement on growth performance and immune response of waigieu seaperch (<i>Psammoperca waigiensis</i>) at the juvenile stage	Dr. Le Minh Hoang -Nha Trang University Dr. Pham Quoc Hung-Nha Trang University 2018
6	2019	M4317008	Bernard Benjamin Ngatunga	Improving larval performance of Giant freshwater prawn <i>Macrobrachium rosenbergii</i> (De Man 1879) through treating broodstock with phloroglucinol	Dr. Hua Thai Nhan-Can tho University A/Prof. Vu Ngoc Ut-Can tho University 2019

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7	2019	M0617015	Tran Thi Phuong Hang	Effects of herbal extracts on the physiology and stress tolerance of striped catfish (<i>Pangasianodon hypophthalmus</i>) under challenges to temperature.	A/Prof. Do Thi Thanh Huong-Can tho University - 2019
8	2019	M4317006	Mey Sothea	Effect of medicinal plant extracts on growth performance, immune response and bacterial resistance of snakehead fish (<i>Channa striata</i>).	Dr. Bui Thi Bich Hang-Can tho University - 2019
9	2019	M4317007	Nget Touch	Effects of aqueous minerals supplementation on growth, survival and chemical composition of shell and flesh of the white shrimp (<i>Litopenaeus vannamei</i>) at different densities, reared in low salinity water	Dr. Huynh Truong Giang-Can tho University - 2019
10	2019	M4317004	Halley Nay Myo	Effects of dietary feed LP20 on growth performance and health of juvenile striped catfish (<i>Pangasianodon hypophthalmus</i>)	A/Prof. Tran Thi Thanh Hien-Can tho University A/Prof. Pham Minh Duc-Can tho University 2019
11	2019	M4317005	Mashyaka Anicet	Evaluating the genetic diversity of black shark minnow (<i>Labeo chrysophekadion</i>) in the Mekong Delta	A/Prof. Duong Thuy Yen-Can tho University A/Prof. Bui Minh Tam-Can tho University 2019
12	2019	M4317003	Aina Ayotunde Olueadamilare	Water quality assessment in shrimp culture areas of Soc Trang province	A/Prof. Vu Ngoc Ut-Can tho University A/Prof. Dang Thi Hoang Oanh-Can tho University 2019

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13	2019	M0617034	Nguyen Thanh Tuan	Effects of broodstock sources of bighead catfish (<i>Clarias macrocephalus</i>) on reproductive traits and larval development.	A/Prof. Duong Thuy Yen-Can Tho University - 2019
14	2020	M4318014	Khounsyounthone Thongdam	Biodiversity of zooplankton in the Hau river	A/Prof. Vu Ngoc Ut-Can tho University Dr. Nguyen Thi Kim Lien-Can tho University 2020
15	2020	M4318007	Mutea Gacheri Fridah	Mapping water quality in Hau river from An Giang to Can Tho province for aquaculture	A/Prof. Vu Ngoc Ut-Can tho University - 2020
16	2020	M4318008	Lourmiere Albert Pierre Guillaume	Mapping common diseases in the shrimp culture area of Soc Trang and Bac Lieu	A/Prof. Dang Thi Hoang Oanh-Can tho University - 2020
17	2020	M4318012	Pokhrel Subodh	Mapping disease status in the pangasius catfish culture area in An Giang and Can Tho	A/Prof. Dang Thi Hoang Oanh-Can tho University - 2020
18	2020	M4318005	Arsa Polo Cliford	Effects of different seaweed species as shelter on survival and growth of mud crab <i>Scylla paramamosain</i> crablets	A/Prof. Nguyen Thi Ngoc Anh-Can tho University - 2020
19	2020	M4318011	Bakari Ahsadi Mariamu	Induced spawning and larval rearing for the sea cucumber <i>Holothuria nobilis</i> (Selenka, 1867).	Dr. Nguyen Van Hung -Research Institute for Aquaculture No. 3 A/Prof. Pham Quoc Hung-Nha Trang University 2020

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20	2020	M4318013	Theingi Nan Soe	Study on the effects of temperature and salinity on the maturation and spawning of mud crab (<i>Scylla paramamosain</i>)	A/Prof. Do Thi Thanh Huong-Can tho University - 2020
21	2020	M4318009	Kasigwa Nelson Howard	Genetic parameters for growth rate in the fourth generation of the selective striped catfish (<i>Pangasianodon hypophthalmus</i>) in Vietnam	Dr. Nguyen Van Sang -Research Institute for Aquaculture No. 2 - 2020
22	2020	M4318016	Sawasawa Wilson	Genetic diversity of <i>Channa lucius</i> in the Mekong Delta, Viet Nam	A/Prof. Duong Thuy Yen-Can tho University - 2020
23	2020	M4318010	Devkota Manish	Induce breeding and larval rearing of knife fish (<i>Notopterus notopterus</i>)	A/Prof. Bui Minh Tam-Can tho University - 2020
24	2020	M4318001	Pham Nguyen Duy	Nursing striped catfish (<i>Pangasianodon hypophthalmus</i>) with 2 stages from fry to fingerlings	A/Prof. Bui Minh Tam-Can tho University - 2020
25	2020	M4318015	Thura Win	The effects of herbal extracts on the innate immunity and growth performance of whiteleg shrimp (<i>Litopenaeus vannamei</i>)	A/Prof. Tran Thi Tuyet Hoa-Can tho University - 2020
26	2020	M4318006	Njihia Karanja Dedan	Evaluating growth and survival performance of G2 crossbreds from two strains of bighead catfish	A/Prof. Duong Thuy Yen-Can tho University A/Prof. Pham Thanh Liem-Can tho University 2020

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27	2021	M4319001	Atupele Ellen Singano	Study on variations of environmental conditions and population structure of mangrove clam <i>geloina coaxans</i> (Gmelin, 1791) at U Minh Thuong area, Kien Giang province	A/Prof. Ngo Thi Thu Thao-Can Tho University - 2021
28	2021	M4319002	Aung Myo Win	Effects of elevated temperatures at different salinities on digestive enzyme activities, growth and survival of mud crab (<i>Scylla paramamosain</i>) from larvae to juvenile stage	A/Prof. Do Thi Thanh Huong-Can Tho University - 2021
29	2021	M4319003	Chhorn Matine	Morphology and dna barcoding of <i>Ompok siluroides</i> and <i>phalacrotonus sp.</i> belonging to family siluridae in the Mekong Delta, Vietnam	A/Prof. Duong Thuy Yen-Can Tho University - 2021
30	2021	M4319004	David Kamau Murungu	Polyculture of whiteleg shrimp (<i>Litopenaeus vannamei</i>), sea grape (<i>Caulerpalentillifera</i>) and sea cucumber (<i>Holothuria scabra</i>)	A/Prof. Nguyen Thi Ngoc Anh -Can Tho University Dr. Ly Van Khanh-Can Tho University 2021
31	2021	M4319005	Ei Mon Ko	Effects of feed and stocking densities on growth, and biomass of a polychaeta, <i>Dendronereis chipolini</i>	A/Prof. Vu Ngoc Ut-Can Tho University - 2021
32	2021	M4319006	Hemraj Kathayat	Effects of ovaprime on spawning induction and larval rearing of tire track eel (<i>Mastacembelus favus</i>)	A/Prof. Bui Minh Tam-Can Tho University - 2021

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33	2021	M4319007	Kayiranga Emile	Study on the hydrolysis of striped catfish (<i>Pangasianodon hypophthalmus</i>) viscera and its used in tilapia feed	Dr. Nguyen Van Nguyen -Research Institute for Aquaculture No.2 Prof. Dr. H. John Bavor -Western Sydney University, Australia 2021
34	2021	M4319008	Kevin Ngoge Nyabuto	Bacterial population in intensive striped catfish (<i>Pangasianodon hypophthalmus</i>) and whiteleg shrimp (<i>Litopenaeus vannamei</i>) systems in the Mekong Delta	Dr. Huỳnh Trường Giang -Can Tho University - 2021
35	2021	M4319009	Khin Thiri Khit	Effect of striped catfish (<i>Pangasianodon hypophthalmus</i>) fish meal processing time/temperature on nutritive value and use in shrimp feed	Dr. Nguyen Van Nguyen -Research Institute for Aquaculture No.2 Prof. Dr. H. John Bavor -Western Sydney University, Australia 2021
36	2021	M4319010	May Moh Moh Khin	Effects of lipid ingredients in the diet on the accumulation of polyunsaturated fatty acids in striped catfish (<i>Pangasianodon hypophthalmus</i>)	Dr. Nguyen Van Nguyen -Research Institute for Aquaculture No.2 Dr. Nguyen Thi Ngoc Tinh- Research Institute for Aquaculture No.2 2021

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37	2021	M4319011	Moe Moe Khaing	Effects of elevated salinities on physiology, growth, and meat quality of striped catfish (<i>Pangasianodon hypophthalmus</i>) at sub-adult stage	Prof. Nguyen Thanh Phuong -Can Tho University - 2021
38	2021	M4319012	Ndalo Mathew Missana	Effects of different rearing densities and feeding diets on larval growth and survival of slipper lobster (<i>Thenus orientalis</i> Lund, 1793)	Dr. Truong Quoc Thai -Research Institute for Aquaculture No.3 Dr. Le Van Chi-Research Institute for Aquaculture No.3 2021
39	2021	M4319013	Puja Banmali	Effect of different stocking densities on growth performance of tire track eel (<i>Mastacembelus favus</i>) in recirculating aquaculture system (RAS)	A/Prof. Bui Minh Tam -Can Tho University A/Prof. Pham Thanh Liem-Can Tho University 2021
40	2021	M4319014	Pyae Phyo Hein	The effects of different air diffusers on of water quality and growth performance of whiteleg shrimp, <i>Litopenaeus vannamei</i> , cultured in recirculation water system	Dr. Huynh Truong Giang-Can Tho University - 2021
41	2021	M4319015	Radma Abon Isnani	Effects of dietary supplementation with <i>Phyllanthus urinaria</i> and <i>terminalia catappa</i> on the innate immunity and disease resistance of whiteleg shrimp (<i>Penaeus vannamei</i>)	A/Prof. Tran Thi Tuyet Hoa-Can Tho University - 2021
42	2021	M4319016	Saw Carris Htun	effects of heat killed <i>Lactobacillus plantarum</i> (HK L-137) supplemental diets on growth, survival and health of snakehead (<i>Channa striata</i>)	A/ Prof. Tran Thi Thanh Hien-Can Tho University - 2021

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43	2021	M4319017	Saw Yadanar	Investigation on the role of local <i>Bacillus</i> on algae development for <i>Artemia</i> culture	A/Prof. Nguyen Van Hoa -Can Tho University Dr. Ta Van Phuong-Tay Do University 2021
44	2021	M4319018	Sujita Balami	Effect of lactobacillus plantarum on survival and immune response of larval striped catfish (<i>Pangasianodon hypophthalmus</i>)	Dr. Bui Thi Bich Hang-Can Tho University - 2021
45	2021	M4319019	Thet Su Win	Effects of broodstock ages and sizes on their offspring's growth and survival of bighead catfish (<i>Clarias macrocephalus</i>)	A/Prof. Duong Thuy Yen-Can Tho University - 2021
46	2021	M4319020	Yin Min Thant	Effects of diet, temperature and salinity on larval development of the hermit crab (<i>Clibanarius longitarsus</i>)	A/Prof. Vu Ngoc Ut-Can Tho University - 2021
47	2021	M4318003	Nguyen Minh Tri	Improvement of bacillus bacteria density in shrimp rearing water	A/Prof. Dr. Huynh Truong Giang-Can Tho University - 2021
48	2023	M4320001	Salma Mwishaha Chatto	Efficient ammonium and hydrogen sulfide removals by purple nonsulfur bacteria (PNSB) isolated from shrimp aquaculture ponds	A/Prof. Dr. Huynh Truong Giang-Can Tho University - 2023
49	2023	M4320002	Revocatus Herbert Chalamila	Study on seed production and grow-out of walking catfish (<i>Clarias batrachus</i>)	A/Prof.Dr. Bui Minh Tam-Can Tho University - 2023

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50	2023	M4320003	Joachim Raymond Temu	Effects of maternal experience in salinity conditions on offspring performance of bighead catfish (<i>Clarias macrocephalus</i>)	A/Prof.Dr. Duong Thuy Yen-Can Tho University - 2023
51	2023	M4320004	Robert Muthiani Mutunga	Beneficial impacts on immune responses and disease resistance of white-leg shrimp (<i>Litopenaeus vannamei</i>) fed with dietary herbal extracts	A/Prof. Dr. Tran Thi Tuyet Hoa-Can Tho University - 2023
52	2023	M4320005	Charles Wambua Kitheka	Determine nutrient digestibility values and appropriate fermented seaweed level in practical diets for white-leg shrimp (<i>Litopenaeus vannamei</i>)	A/Prof. Dr. Nguyen Thi Ngoc Anh; -Can Tho University A/Prof. Dr. Huynh Truong Giang-Can Tho University 2023
53	2023	M4320006	Subodh Raj Bhattarai	Effects of dietary supplementation of a mixture Heat killed <i>Lactobacillus plantarum</i> L-137 and Propionic acid calcium on growth performance, feed utilization efficiency and health conditions of striped catfish (<i>Pangasianodon hypophthalmus</i>) at juvenile stage	A/Prof. Dr. Pham Minh Duc -Can Tho University A/Prof. Dr. Tran Thi Thanh Hien-Can Tho University 2023
54	2023	M4320007	Damien Habinshuti	Species and genetic diversity of <i>Labiobarbus</i> genus in the Mekong Delta	A/Prof.Dr. Duong Thuy Yen-Can Tho University - 2023
55	2023	M4320008	Victoria Fiskani Hara	Effect of <i>Euphorbia hirta</i> extract on immune response of red tilapia (<i>Oreochromis sp.</i>)	Dr. Bui Thi Bich Hang-Can Tho University - 2023