

Senarai Tajuk Disertasi Bachelor (AKU4959A) Semester 2, 2022/2023

No.	Tajuk
T1	DNA barcoding of oyster in Malaysia
T2	Artificial hybridization between carps
T3	Assessment of GnRH implant to activate reproductive system of <i>Pangasianodon hypophthalmus</i>
T4	Regulation of gonadal maturation in <i>Pangasianodon hypophthalmus</i> by GnRH Implant
T5	<i>Diaphanosoma</i> sp. as live food for <i>Pangasius nasutus</i> fry
T6	Feeding regime for <i>Pangasius nasutus</i> fry
T7	Virulence assessment of <i>Vibrio harveyi</i> isolated from cultured shrimp
T8	Pathogenicity and antibiotic sensitivity of <i>Vibrio</i> isolates from cultured shrimp
T9	Mid-year gonad development of selected fishes in Pahang River
T10	Mid-year faunal diversity of selected Pahang River tributaries
T11	Nanobubble-assisted immersion vaccination of tilapia against <i>Streptococcus agalactiae</i>
T12	Artemia bioencapsulation as oral vaccination for striped snakehead ( <i>Channa striata</i> ) fry
T13	Vertically Transferred Immunity in Striped Snakehead ( <i>Channa striata</i> ) through Maternal Immunisation
T14	Assessment of the impact of incorporated feed with probiotic to the <i>Pangasius nasutus</i> growth and health performance
T15	Efficacy of potential bioremediators for ammonia and phosphorus treatment in shrimp culture and wastewater
T16	Evaluation of Microfeed incorporated with probiotics in improving Lemon fin barb hybrid disease resistance against <i>Aeromonas hydrophila</i>
T17	Seaweed feeding preference of abalone <i>Haliotis asinina</i>
T18	The impact of temperature on the feeding rate of abalone <i>Haliotis asinina</i>
T19	The impact of temperature on the early development of oyster <i>Crassostrea saidii</i>
T20	Characterization of quorum quenching probiotic bacteria from <i>Pangasius nasutus</i>
T21	Evaluation of quorum quenching microalgae and bacteria as disease control in shrimp culture
T22	Antioxidant activity of seagrasses
T23	Habitat and soil texture of seagrass in Malaysia
T24	The comparative morphology and anatomy (stomatal) of <i>Avicennia</i> species
T25	Preliminary study of limonite as a potential feed additive in <i>Clarias gariepinus</i> fingerlings growth performance
T26	Exogenous feeding of bile salt on the early developmental stages of the fish fry
T27	Evaluation of alternative protein sources to replace fish meal in juvenile tilapia diets
T28	Exploring alternative starches for the production of floating extruded pellets
T29	Motivations and constraints to fish at pay-fishing ponds among recreational anglers in Malaysia

T30	Fish composition and diversity using electro-fishing techniques in abandoned ponds in Selangor
T31	Effects of different fish tags on survival rate, tag retention, and growth of different fish species
T32	Effect of <i>Terminalia catappa</i> leaves extract plus effective microorganisms on breeding behavior of <i>Betta splendens</i>
T33	Effect of <i>Terminalia catappa</i> leaves extract plus effective microorganisms on water quality and growth performance of <i>Betta splendens</i> larvae
T34	Analysis of genetic structure of wild Giant Freshwater Prawn using newly developed microsatellite
T35	Genetic differentiation of the Giant Freshwater Prawn in East coast of Peninsular Malaysia based on mitochondrial DNA analysis
T36	Use of biofloc system for the indoor culture of glass shrimp <i>Macrobrachium lanchesteri</i>