Professor Dr. K. Marimuthu

Prof. Dr. K. Marimuthu is essentially an interdisciplinary person with a background in Zoology and Environmental Biotechnology specialized in aquaculture fish breeding and seed production, fish nutrition, fish immunology, and fish toxicology. He has obtained his Ph. D. degree in Zoology/Environmental Biotechnology (Interdisciplinary), from Manonmaniam Sundaranar University, Tirunelveli, Tamilnadu, INDIA (1998 – 2003) where he conducted research on Induced spawning of snakehead Channa species using natural and synthetic hormones. He has been familiarized with fish breeding techniques, histological studies, larval rearing and live feed cultivation and project management.

He joined as a Lecturer position in July 2005 at the Department of Biotechnology, Faculty of Applied Sciences, AIMST University and at present, he is working as a Professor. He is teaching Aquaculture, Biostatistics, Research Methodology, Biology of Invertebrates and Vertebrates, Genetics courses for undergraduate biotechnology program. His research interests include fish reproduction and breeding, larval rearing, hatchery management, fish immunology, and aquatic toxicology and supervised 2 Ph.D. and 5 M.Sc students. He has received 6 different research grants funded by the Malaysian government and AIMST University. He has published 95 research papers in fisheries and aquaculture in various reputed and indexed journals. He has participated in more than 35 local and international conferences, seminars, and workshops. He has conducted several sessions' workshops on statistics using SPSS and MS Excel in Malaysia, India, Sri Lanka, and Thailand. He also served as a Deputy Vice-chancellor for Academic and International Affairs, AIMST University, Kedah Darul Aman, Malaysia (March 2016 – July 2017)