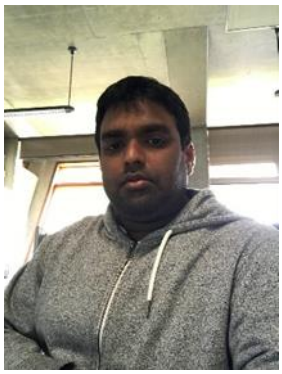
PERSONAL INFORMATION



INAMUL HASSAN ABDUL LATHIFF

No 139, Kadduppalli Road, Eravur, Sri Lanka

Mobile No	+94771801990
e-mail	ainamulhassan@yahoo.com ainamulhassan@sjp.ac.lk
Skype	hassan_evr1987
Sex	Male
Date of Birth	17th March 1987
Nationality	Sri Lankan

EDUCATION

- **PhD in Aquaculture Nutrition** at Deakin University, Australia
- **M.Sc in Aquaculture and Aquatic Resources Management** at Asian Institute of Technology, Thailand
- **M.Sc in Fisheries and Aquatic Resources Management** at University of Sri Jayewardenepura, Sri Lanka
- **B.Sc (Special) in Food Science and Nutrition** specialized in **Aquaculture and Fisheries** at Wayamba University of Sri Lanka

AWARDS and FELLOWSHIPS

- **Fisheries Research and Development Corporation, Australia and Deakin University, Australia joint postgraduate research scholarship –** To pursue a doctoral degree in Marine Biology
- **C. Kwei Lin Prize** - For the outstanding academic performance during M.Sc in Aquaculture and Aquatic Resources Management at Asian Institute of Technology, Thailand
- **AIT Fellowship** – To pursue master's degree in Aquaculture and Aquatic Resources Management at Asian Institute of Technology
- **UNU Fellowship** – To participate in the "**International Training Course on Mangrove Biodiversity and Ecosystems**" at Centre of Advanced Study in Marine Biology, Faculty of Marine Science, Annamalai University, India
- **Scholarship by International Ocean Institute (IOI) and Department of Marine and Coastal Resources (DMCR), Thailand** – To participate in the 6th training course on Regional Ocean Governance Framework, Implementation of the United Nations Convention on the Law of The Sea (UNCLOS) and Its related Instruments in the Southeast Asian Seas and the Indian Ocean

WORKING EXPERIENCES

- **Senior Lecturer** at Department of Aquatic Bioresources, Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka – Since July 2026
- **Senior Lecturer** (On Contract) at Department of Aquatic Bioresources, Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka – Apr 2023 – July 2026
- **Visiting Lecturer at** Faculty of Agriculture, Aquinas College of Higher Studies, Sri Lanka – Since January 2025
- **Visiting Lecturer** at Faculty of Graduate Studies, University of Sri Jayewardenepura, Sri Lanka, Sri Lanka – Since 2025
- **Consultant** for Lumbini group of companies, including ornamental fish producer - Lumbini Aquaria (**https://www.lumbiniaquaria.lk/**), shrimp, tilapia, barramundi and mud crab producer - Deep Blue Sea Aquaculture Limited (**https://www.dbs.lk/our-farms/**) and food and ornamental fish feed producer (**https://www.gobble.lk/**) - Since 2024
- **Research Scholar** at Deakin University, Australia from July 2018 to February 2022
- **Lecturer (Temporary)** at Department of Aquaculture and Fisheries, Wayamba University of Sri Lanka from July 2017 to Feb 2018
- **Demonstrator (Teaching Assistant)** at Department of Aquaculture and Fisheries, Wayamba University of Sri Lanka from April 2013 to July 2015

PUBLICATIONS

Journal Articles

- **Hassan ALI,** Mock TS, Searle K, Rocker MM, Turchini GM, Francis DS. Growth performance and feed utilisation of Australian hybrid abalone (*Haliotis rubra × Haliotis laevigata*) fed increasing dietary protein levels at three water temperatures. British Journal of Nutrition 2024;131(6):944-955. doi:10.1017/S0007114523002519
- **Hassan, ALI,** Mock TS, Searle K, Rocker MM, Turchini GM, Francis DS. "Optimal Dietary Protein Requirement of Subadult Australian Hybrid Abalone (*Haliotis rubra × Haliotis laevigata*) at Different Rearing Temperatures", Aquaculture Research, vol. 2023, Article ID 1676340, 13 pages, 2023 https://doi.org/10.1155/2023/1676340
- Kieren Searle, **Hassan, ALI,** Timothy D. Clark, Thomas S. Mock, Giovanni M. Turchini, David S. Francis, Postprandial metabolism of Australian hybrid abalone (*Haliotis laevigata × H. rubra*) in relation to temperature and dietary protein manipulation, Aquaculture, Volume 579, 2024, https://doi.org/10.1016/j.aquaculture.2023.740185
- Kieren Searle, **Hassan, A.L.I.,** Timothy D. Clark, Thomas S. Mock, Giovanni M. Turchini, David S. Francis, Investigating effects of dietary protein manipulation and *Ulva lactuca* supplementation on the postprandial metabolism and nitrogen excretion of Australian hybrid abalone, Aquaculture, Volume 596, 2025, https://doi.org/10.1016/j.aquaculture.2024.741785

- Salin, K.R. and **Hassan, A.L.I.** (2016). Freshwater prawn farming in Thailand: Striving for sustainability. Aquaculture Asia Pacific Magazine, November/December 2016, Pp – 38 – 42
- Kieren Searle, Thomas S. Mock, **Hassan, A.L.I.,** Melissa M. Rocker, Maverick R. Ferretti, Timothy D. Clark, David S. Francis, " Effects of a dietary polyphenol on the growth, digestive physiology and nutritional quality of Australian hybrid abalone (*Haliotis laevigata x H. rubra*) under benign and stressful temperatures", Accepted to Aquaculture - Manuscript Number: AQUACULTURE-D-25-02130
- **Hassan, A.L.I.,** Thomas S. Mock, Kieren Searle, Melissa M. Rocker, Giovanni M. Turchini, David S. Francis, " Towards Season-Specific Feeds: Maximising Protein Digestibility and Reducing Waste in Hybrid Abalone (*Haliotis rubra × Haliotis laevigata*) Aquaculture", 2026, Aquaculture, Fish and Fisheries 6 (5), e70321
- **Hassan, A.L.I.,** Thomas S. Mock, Kieren Searle, Melissa M. Rocker, Giovanni M. Turchini, David S. Francis, " Influence of water temperature and dietary protein level on the lipid composition and quality of Australian hybrid abalone (Haliotis rubra × Haliotis laevigata)", Submitted to Aquaculture

Extended Abstracts and Conference Proceedings

- Salin, K.R. and **Hassan, A.L.I.** (2016) "Exotic species changing the economies: the case of *Litopenaeus (Penaeus) vannamei* and Nile tilapia in Thailand" International Conference on Aquatic Exotics: Trends, Challenges and Policies, Department of Aquatic Biology & Fisheries, University of Kerala
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2014) "Shrimp Farms Sustainability in the Eastern Province; Is Adoption of Cluster Farm Approach through Existing Farmer Societies a Better Solution?" Proc. 3rd Annual sessions. Young Scientist Forum. Pp- 68-72, Extended Abstract
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2014). Comparison of the farm performance of the Shrimp farm industry in the North-Western and the Eastern Provinces. Proc. 21st Annual sessions. Jaffna Science Association. Vol.21, Pp-33, Abstract
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2014). Strengthening of Farmer Societies for the Sustainability of the Shrimp Culture Industry in the Eastern Province. Proc. 20th Annual sessions. Sri Lanka Association for Fisheries and Aquatic Resources. Pp-25, Abstract
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2013). Present trends and Potential for the development of sustainable shrimp farms in the Eastern Province. Proc. 19th Annual sessions. Sri Lanka Association for Fisheries and Aquatic Resources. Pp-14, Abstract
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2014). Shrimp Aquaculture Development in the Eastern Province of Sri Lanka; Use of Better Management Practices (BMP's) For Sustainability. Proc. of Wayamba International Conference (WinC 2014). Wayamba University of Sri Lanka, Pp-193, Abstract
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2014). Community Shrimp Farming in Vatawan, a model for strengthening family-based shrimp farming in Sri Lanka. IDRC workshop - A

Regional Consultation for the Asia-Pacific region on the Role of Family Farming in the 21st Century: Achieving the Zero Hunger Challenge by 2025. Chennai, India, August 7-10, 2014

- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2014). Impact of cluster approach on health management in small scale shrimp farming in Sri Lanka, Proc. Of The 9th Symposium on Diseases in Asian Aquaculture", Vietnam, Pp-301, Abstract
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2012). Present status and recent trends of shrimp farming in the Eastern Province of Sri Lanka, Project dissemination workshop: Promoting rural income from sustainable aquaculture through social learning in Sri Lanka
- **Hassan, A.L.I.** and Jayasinghe, J.M.P.K. (2012). Assessment of farm performances and economic viability of shrimp farms during disease outbreaks in North-Western Province and Eastern Province of Sri Lanka, Project dissemination workshop: Promoting rural income from sustainable aquaculture through social learning in Sri Lanka
- Mathushan R, Consaha R, Mahagamage MGYL, **Hassan ALI** (2026). Microplastics in Cultured and Wild Oysters: Comparative Assessment of Accumulation and Depuration Efficiency. Proceedings of the 1st International Conference on Marine Science and Sustainability 2026 Organized by the Center for Environmental Studies and Sustainable Development (CESSD), The Open University of Sri Lanka & Marine Environment Protection Authority (MEPA). 08th - 09th June 2026. Pp-101, Abstract.
- Asuramanna A.S.M, Jayathilake K.M.P.I, Idroos F.S, and **Hassan A.L.I.** (2026). Development of a Nanocellulose-Based Functional Material for Wastewater Treatment. In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 38). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026
- Pirethika R., and **Hassan A.L.I.** (2026). Effect of Dietary Red Chilli (Capsicum annuum) Supplementation on Growth Performance and Colouration of Goldfish (Carassius auratus). In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 39). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026
- Vijenayake K.K.G.S.G and **Hassan A.L.I.** (2026). Optimizing Larval Nutrition in Guppies (Poecilia reticulata): Effect of Formulated Feed, Artemia and Decapsulated Artemia Cysts. In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 40). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026
- Rajapaksha R., and **Hassan A.L.I.** (2026). From Invasive Species to Food: Comparatively Evaluating the Nutritional Quality of Channa micropeltes in Sri Lanka. In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 41). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026

- Musni M.M.M., Naflan M.N.M., and **Hassan A.L.I.** (2026). Assessing the Economic Feasibility of Mud Crab (Scylla serrata) Fattening in Vertical Recirculating Aquaculture Systems in Puttalam, Sri Lanka: Influence of Initial Body Weight at Stocking. In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 42). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026
- Millawithanachchi M.V.V., and **Hassan A.L.I.** (2026). Assessment of Rainfall and Water Level Fluctuations on the Culture-Based Fisheries Fish Production in Bowatenna Reservoir. In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 47). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026
- Consaka R., Mathushan R., Mahagamage M.G.Y.L., and **Hassan A.L.I.** (2026). Microplastics in Wild Mussels (Perna viridis) and Oyster (Crassostrea madrasensis): Comparative Assessment of Accumulation and Depuration Efficiency. In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 52). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026
- Gunasekara D. M. N. H, and **Hassan A.L.I.** (2026). Bridging the Gap: Assessing Sri Lanka's Legal Readiness for the Biodiversity Beyond National Jurisdiction High Seas Treaty. In Proceedings of the 1st Annual Research Conference on Bioresources (ARCoB 2026) (pp. 54). Faculty of Urban and Aquatic Bioresources, University of Sri Jayewardenepura, Sri Lanka. https://doi.org/10.31357/fuab/ARCoB.2026

Research Reports

- Francis D, Rocker M, Searle K, **Hassan ALI**, Cumming E, Clark T, Donald J, Turchini G, Mock T, Deakin University, 2021, Elucidating the nutritional requirements of farmed hybrid abalone, Deakin University, Queenscliff, VIC, December (https://www.frdc.com.au/sites/default/files/products/2017 113%20DLD.pdf)

TRAINING PROGRAMMES

- **Regional Ocean Governance Framework, Implementation of the United Nations Convention on the Law of The Sea (UNCLOS) and Its related Instruments in the Southeast Asian Seas and the Indian Ocean**, jointly organized by the International Ocean Institute (IOI) and Department of Marine and Coastal Resources (DMCR), Thailand
- **Tilapia Hatchery Technology** at Aqua Centre, Aquaculture & Aquatic Resources Management, Asian Institute of Technology, Thailand

- **Innovative Biofloc technologies for disease prevention and control in shrimp farming** at Aquaculture & Aquatic Resources Management, Asian Institute of Technology, Thailand
- **Recirculating Aquaculture Systems and Aquaponics: Design, Engineering, Operation and Management** at Aqua Centre, Aquaculture & Aquatic Resources Management, Asian Institute of Technology, Thailand
- **Seed Production of Economic Freshwater Fishes in Thailand** at Aquaculture & Aquatic Resources Management, Asian Institute of Technology, Thailand
- **Live feed Production in Aquaculture** at Aquaculture & Aquatic Resources Management, Asian Institute of Technology, Thailand
- **International Training Course on Mangrove Biodiversity and Ecosystems**" at Centre of Advanced Study in Marine Biology, Faculty of Marine Science, Annamalai University, India
- **Ornamental fish breeding and farming and Propagation and Cultivation of Ornamental Aquatic Plants"** at Ornamental fish breeding and training centre, National Aquaculture Development Authority, Ramadagalla, Sri Lanka
- **Inland Food fish Breeding and culture techniques** at Aquaculture Development centre, National Aquaculture Development Authority, Dambulla, Sri Lanka
- **Science Presentation Skill Development Workshop** which was jointly organized by Bay of Bengal Large Marine Ecosystems (BOBLME) and Sri Lanka Association for Fisheries and Aquatic Resources
- **Scientific Writing Workshop** which was jointly organized by Bay of Bengal Large Marine Ecosystems (BOBLME) and Sri Lanka Association for Fisheries and Aquatic Resources
- **1st National Workshop on Scientific Data Management, Analysis and Interpretation** organized by Post Graduate institute of Science and National Science Foundation, Sri Lanka
- **Effective Proposal Writing** organized by National Science Foundation, Sri Lanka

PROFESSIONAL MEMBERSHIPS

- Life member of Sri Lankan Association for Fisheries and Aquatic Resources (**https://slafar.lk/**)
- Life member of Jaffna Science Association, Sri Lanka (**https://sites.google.com/view/thejsa/home**)
- Member of Young Scientist Forum, National Science and Technology Commission, Sri Lanka