

Appendix 4: Other Responsibilities and Duties

A. Lecturer and Staff Associated to other Professional Bodies

- **Prof. Dr. Faizah Shaharom**
 1. Member – Malaysian Fisheries Society
 2. Member – Asian Fisheries Society Professional Bodies
 3. Member of Malaysian Parasitology and Tropical Medicine
 4. Member – MINDS (Malaysian Invention & Design Society)
 5. Member – World Aquaculture Society
 6. Life Member – Malaysian Society for Microbiology
 7. Member of Malaysian Applied Biology
 8. Member of British Society of Parasitology
 9. Member of Malaysian Society of Marine Science

- **Assoc. Prof. Dr. Anuar Hassan**
 1. Member Bulletin of the Japanese Society of Scientific Fisheries.

- **Assoc. Prof. Dr. Abol Munafi**
 1. Lifetime member of World Aquaculture Society
 2. Lifetime member of Malaysian Fisheries Society

- **Assoc. Prof. Aizam Zainal Abidin**
 1. Lifetime member of Malaysia and Asian Fisheries Society
 2. Lifetime member of Association of Applied Biology (MSAB)

- **Dr. Zaleha Kassim**
 1. Member of Malaysian Society for Applied Biology
 2. Lifetime member of World Nature Society (MNS)

- **Dr. Safiah Jasmani**
 1. Member of The Japanese Society of Fisheries Science

- **Dr. Mithun Sukumaran**
 1. Member of Malaysia Fisheries Society

- **Norainy Mohd Hussin**
 1. Lifetime member of Persatuan Genetik Malaysia
 2. Member of Malaysian Nature Society (MNS)

- **Fara Nor Asmira Jastan**
 1. Golden Key International Honour Society, UMT Chapter

- **Azmie Ghazali**
 1. Golden Key International Honour Society, UMT Chapter

- **Mohd Ihwan Zakariah**
 1. Electron Microscopy Society Malaysia (EMSM)

- **Wahidah Wahab**
 1. Electron Microscopy Society Malaysia (EMSM)

B. AKUATROP's Professor / Lecturers Invited by Other Organization as :

i. Visiting Professor

- **Dr. Zaleha Kassim**
 1. Soka University, Japan (25 – 29 Mei 2010).

ii. Academic Programme Evaluator

- **Assoc. Prof. Dr. Abol Munafi**
 1. Penilai pembangunan kurikulum Diploma Teknologi Akuakultur Jabatan Pengajian Politeknik Kementerian Pengajian Tinggi.
- **Dr. Mhd. Ikhwanuddin Polity@Abdullah**
 1. Penilai pembangunan kurikulum Diploma Teknologi Akuakultur Jabatan Pengajian Politeknik Kementerian Pengajian Tinggi.

iii. Thesis Reviewer

- **Assoc. Prof. Dr. Abol Munafi**
 1. Preeda Phumee. Protein energy requirement and feed development for *Pangasionodon hypophthalmus* (Sauvage, 1878). PhD Thesis, USM.
 2. Roslianah Binti Asdari. Influence of dietary plant oils on growth performance, muscle and liver fatty acid composition and lipogenic enzyme activities in the diet two *Pangasius* species. MSc, USM.
- **Dr. Zaleha Kassim**
 1. External examiner for Master thesis 'Community Ecology of Free-Living Marine Nematode in Sarawak Coastal Waters', University Malaysia Sarawak.

iv. Second Supervisor

- **Dr. Zaleha Kassim**
 1. Akhbar John (Ph.D. Kuliyyah of Science, Universiti Islam Antarabangsa)
- **Dr. Mhd. Ikhwanuddin Polity@Abdullah**
 1. Cik Syahrizawati, M.Sc.; *Scylla serrata* (mud crab) seed production and its health management Universiti Malaysia Kelantan.

C. Evaluators Panel / Editor / International Seminar Community Included Panel Academic Club for International and National Level.

- **Prof. Dr. Faizah Shaharom**
 1. Editor for Indexed Journal of Sains Malaysiana from Universiti Kebangsaan Malaysia, Title: "Allicin-induced cellular destruction of haemoflagellate protozoa, *Trypanosome evansi* in mice"
 2. Referee for Disease Pathology of Wild Broodstock of Tiger Prawn *Penaeus monodon* manuscript– *Manuscript ID. JTAS-0307-2010*
- **Dr. Zaleha Kassim**
 1. Reviewer for 'Bacterial Communities in Coastal Water of Pulau Tuba, Langkawi' for Journal of Environmental Biology and Biodiversity, online journal www.jeb.co.in, issbn:0254-8704

- **Dr. Mhd Ikhwanuddin@Polity Abdullah**
 1. AJK 9th UMT International Symposium on Sustainability Science and Management (UMTAS) 2010.
 2. Panel penilai 21st International Invention, Innovation and Technology Exhibition, 2010, Kuala Lumpur Convention Centre.
 3. Editor Malaysian Fisheries Journal.
 4. Penggubal pembangunan kurikulum Diploma Teknologi Akuakultur Jabatan Pengajian Politeknik Kementerian Pengajian Tinggi
 5. Penasihat pembangunan kurikulum Diploma Teknologi Akuakultur Jabatan Pengajian Politeknik Kementerian Pengajian Tinggi.

- **Dr. Safiah Jasmani**
 1. Reviewer for manuscript (FISC-D-10-0014) Female reproductive characteristics of two estuarine crabs *Chasmagnathus convexus* and *Helice tidens* (Brachyura Varunidea) in the Shigenobu River estuary, Japan. Japan Society of Fisheries Science.
 2. Reviewer for manuscript (JEZ-A-2010-10-0124) The effects of the terrestrial modifications in the osmoregulatory mechanism in a semi-terrestrial crab, *Ocypode stimpsoni*. Journal of Experimental Zoology Part A: Ecological Genetics and Physiology.

D. Number of Lecturer Involved in International Research Project

- **Dr. Zaleha Kassim**
 1. JSPS-VCC Biodiversity Group, Japanese Society for Promotion Science, Oceanographic Research Institute (ORI), Tokyo, Japan.
 2. NaGISA program, Census of Life for Benthos Biodiversity, NaGISA International, Seto Laboratory, Shirahama, Japan

- **Assoc. Prof. Dr. Abol Munafi**
 1. Pembenuhan dan penjagaan Ikan Kelah, Kelah World Sdn. Bhd., July 2007 – Present.
 2. Projek Pengeluaran Ikan Pompano, Kembang Subur Sdn. Bhd., July 2007 – Present.

E. AKUATROP Lecturer Appointed as Advisor / Consultant for Community, Private and Government Agency.

- **Prof. Dr. Faizah Shaharom**
 1. Kelah World Sdn. Bhd. – Pembenuhan dan penjagaan Ikan Kelah (Advisor)
 2. Kembang Subur Sdn. Bhd. – Projek Pengeluaran Ikan Pompano (Advisor)
 3. Penasihat dan Penyelidik Projek Pembangunan Koridor Wilayah Pantai Timur (ECER) untuk Projek Akuaponik.
 4. KIDIK Sdn. Bhd. (Advisor)
 5. Eastern Seas Sdn. Bhd. (Advisor)
 6. Blue Archipelago Sdn. Bhd. (Advisor)
 7. Universiti Malaysia Pahang (Advisor)
 8. Heritage Farm Sdn. (Advisor)

- **Assoc. Prof. Dr. Abol Munafi**
 1. Penasihat kepada HP Aquaculture Sdn. Bhd.

- **Dr. Zaleha Kassim**
 1. Consultancy services to carry out proposed integrated development plan for The Kampung Penarik Mainland Tourism Development and Setiu Wetland State Park, Merang, Setiu, Terengganu – appointment as environment/wetland expert: (Sept 2009- Oct. 2010).
 2. Committee Member, Development of Mussel Culture Project in ZIA, Sebatu Melaka, Fisheries Department of Malaysia.
 3. Engagement as consultant for the ‘National Ocean Policy’ Project: Benthic Ecosystems. Contractor: Sea Resources Management Sdn Bhd. for NOD MOSTI.
 4. Engagement as consultant for Kajian Kualiti Air Merin, Pantai Lido Johor Bahru. Contractor: Majlis Bandaraya Johor Bharu. Cabutan minit mesyuarat perkara AM bil.10/2009 (Oct 2009-March 2010).

- **Dr. Mhd Ikhwanuddin Abdullah**
 1. Develop Standard Malaysia (MS) related to fisheries and aquaculture sector –Fisheries and aquaculture industries / SIRIM Berhad (Representative).
 2. Aquaculture project development in Terengganu – Farmers and fishermen / Department of Fisheries (Advisor).
 3. Aquaculture project development in Sarawak – Local fishermen / Lembaga Kemajuan Tanah Sarawak (Advisor).
 4. Perunding cadangan projek ternakan lobster Blue Archipelago Sdn Bhd, Khazanah Nasional (GLC).
 5. Technical Task Force ‘Pembangunan Udang Galah Warisan Negara’, Jabatan Perikanan Malaysia (Technical Member).

- **Dr. Anil Kumar Chatterji**
 1. Nur Infra Feed Sdn. Bhd.

- **Prof. Madya Dr. Anuar Hasan**
 1. Nur Infra Feed Sdn. Bhd.
 2. Temanese Sdn. Bhd.

- **Prof. Madya Aizam Zainal Abidin**
 1. Heritage Farm Sdn. Bhd.

- **Dr. Mithun Sukumaran**
 1. Nur Infra Feed Sdn. Bhd.