



# Abd Haris Hilmi Bin Ahmad Arshad

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## EDUCATION

- **B. Sc. (Zoology), Universiti Malaya, Kuala Lumpur**
- **M. Sc. (Biology), Universiti Sains Malaysia, Pulau Pinang**

## PRESENT POSITION

- **Head Section of Fisheries Oceanography and Resource Enhancement**

## RESEARCH ACTIVITY

- **Fish biology of commercial fish species such as size distribution, maturity stages and spawning season.**
- **Larval fish and phyllosoma lobster such as species composition, density and distribution.**
- **Biology and taxonomy of sharks and rays**

## RESEARCH EXPERIENCE

### **Job history**

**(November 1993 – 1997)**

Research Officer  
Marine Resource Section  
Fisheries Research Institute  
Gelugor Pulau Pinang

**(1997- November 2008)**

Research Officer  
Marine Resource Section  
Fisheries Research Institute  
Batu Maung, Pulau Pinang

**(December 2008 – November 2020)**

Senior Research Officer  
Head of Marine Resource and Ecosystem Section  
Fisheries Research Institute  
Kampung Acheh, Sitiawan Perak

**(16 November 2020 – present)**

Senior Research Officer  
SEAFDEC/ MFRDMD, Chendering Terengganu

- Project: Resource and biology of anchovies in waters of Pulau Langkawi Kedah, Pulau Pangkor Perak and Kelantan.
- Project: Distribution Distribution and Density of Mackerel Larvae (*Rastrelliger* spp.) in the Waters Off the Northwest Coast of Peninsular Malaysia.
- Project: Distribution and Density of Phyllosoma Larvae of Lobsters Off Southern Waters of the East Coast of Peninsular Malaysia.
- Project: Spawning Areas and Seasons for Indian Mackerel along the West Coast of Peninsular Malaysia.
- Project: Data Collection on Sharks and Rays by Species at selected fish landing sites

## LIST OF PUBLICATION

1.	Ahmad, A., <b>Abd. Haris Hilmi, A.A.</b> , Gambang,A.C., Ahemad, S. And Solahuddin, A.R. (2004). Elasmobranch Resources, Utilization, Trade and Management in Malaysia. Marine Fishery Resources Development and Management Department Southeast Asian Fisheries Development Center, Chendering Terengganu. Ampang Press Sdn. Bhd. 46 p.
2.	Zulkifli, T., <b>Abd. Haris Hilmi, A.A.</b> , Mahyam, M.I. and Rosdi, M.I. (2004). Distribution of Fish Larvae in the waters of Pulau Layang-Layang. <i>In: Marine Biodiversity of Pulau Layang Layang Malaysia</i> . Mohamed Pauzi Abdullah (editor), p.59-68. Fisheries Research Institute, Department of Fisheries Malaysia.
3.	<b>Abd.-Haris-Hilmi, A.A.</b> , Mazalina, A., Mohammad Faisal, M.S., and Wan Maznah, W.O. (2009). Plankton and Fish Larvae Surveys on the West Coast of Peninsular Malaysia In West Coast Peninsular Malaysia – Acoustic, Fishery Oceanography and Bottom Substrate Surveys, Abu Talib Ahmad, Alias Man and Mazalina Ali (editors) 30-36 p, Department of Fisheries Malaysia, Ministry of Agriculture and Agro-Based Industry Malaysia 113p
4.	Richard Rumpet, Abd Haris Hilmi Ahmad Arshad, Sallehudin Jamon, Zulkifli Talib, Effarina Mohd. Faizal and Masazurah Abd. Rahim (2014). Spawning Areas and Seasons for Indian Mackerel along the West Coast of Peninsular Malaysia. Terminal Report, SEAFDEC/MFRDMD
5.	Ahmad Ali, Abdul Haris Hilmi Ahmad Arshad and Ismail Ishak (2015). Implementation of the National Plan of Action for Conservation and Management of Shark Resources in Malaysia (Malaysia NPOA-SHARK) (Terminal Report), Marine Fishery Resources Development and Management Department, Southeast Asian Fisheries Development Center, 56 p.

6.	Ahmad Ali, Abdul Haris Hilmi Ahmad Arshad, Osamu Abe, Dharmadi, Fahmi, Annie Lim Pek Khiok, Tassapon Krajangdara (2017). Standard Operating Procedure (SOP) Sharks, Rays and Skates Data Collection in the Southeast Asian Waters. Southeast Asian Fisheries Development Center, Bangkok Thailand, 41 pp.
7.	Abd Haris Hilmi Ahmad Arshad, Ahmad Ali and Lawrence Kissol JR. (2017). Data Collection on Sharks and Rays by Species in Malaysia (Aug 2015- July 2016) (Terminal Report). Department Fishery Resources Development and Management Department Southeast Asian Fisheries Development Center 92p.
8.	Abd. Haris Hilmi, A.A., Hamizah, N.A., Ahmad, A., Kissol, L., Rosdi, M.N. and Mohd. Sukri, M. 2020. Terminal Report Data Collection on Sharks and Rays by Species in Tawau (Phase 1) Oct 2018 – Sep 2019. SEAFDEC/MFRDMD/SP/48. 34 pp.
9.	Abd. Haris Hilmi, A.A., Hamizah, N.A., Ahmad, A., Kissol, L., Rosdi, M.N., and Sukri, M. 2020. Data Collection on Sharks and Rays by Species in Malaysia (August 2016 -July 2017). Marine Fishery Resources Development and Management Department, Southeast Asian Fisheries Development Center. SEAFDEC/MFRDMD/SP/52. 50 pp
10.	Nur Hidayah Asgnari, Abd Haris Hilmi Ahmad Arshad and Nadiyahatul Atikah Harun. 2020. Distribution and Density of Mackerel Larvae ( <i>Rastrelliger</i> spp.) in the Waters Off the Northwest Coast of Peninsular Malaysia. International Journal of Fisheries and Aquatic Studies, 8(4): 177-182