

CURRICULUM VITAE



A. BUTIR-BUTIR PERIBADI (Personal Details)

Nama Penuh (Full Name)	Norhisham Ahmad Razi	Gelaran (Title): Dr.
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Jabatan/Fakulti (Department/Faculty)	E-mel dan URL (E-mail Address and URL)
Jabatan Sains Perhutanan & Biodiversiti Fakulti Perhutanan & Alam Sekitar Universiti Putra Malaysia Tel: 03-89467211 Fax:03-89432514	E-mail: Norhisham_razi@upm.edu.my URL: https://scholar.google.co.uk/citations?user=c3x9UQEAAAJ&hl=en : https://www.scopus.com/authid/detail.uri?authorId=57195416241

B. KELAYAKAN AKADEMIK (Academic Qualification)

Nama Sijil / Kelayakan (Certificate / Qualification obtained)	Nama Sekolah Institusi (Name of School / Institution)	Tahun (Year obtained)	Bidang pengkhususkan (Area of Specialization)
PhD Biosciences	School of Biosciences, Cardiff University	2017	Biosciences (Insect Ecology)
Master Sciences	Universiti Putra Malaysia	2012	Forest Entomology
Bachelor of Forestry Science	Universiti Putra Malaysia	2008	Forestry Science
Diploma of Forestry	Universiti Putra Malaysia	2006	Forestry

C. KEMAHIRAN BAHASA (Language Proficiency)

Bahasa / Language	Lemah Poor (1)	Sederhana Moderate (2)	Baik Good (3)	Amat Baik Very good (4)	Cemerlang Excellent (5)
English				/	
Bahasa Melayu					/
Chinese	/				
Lain-lain (other):					

D. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN (Scientific experience and Specialisation)

Organization	Position	Start Date	End Date	Expertise
Prevention & Control for Insect Pest and Disease (JPSM)	Committee member	2019	-	Integrated pest management

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E. PEKERJAAN (Employment)				
Majikan / Employer	Jawatan / Designation	Jabatan / Department	Tarikh lantikan / Start Date	Tarikh tamat / Date Ended
Universiti Putra Malaysia	Tutor	Pengurusan Hutan	7/8/2009	27/4/2017
Universiti Putra Malaysia	Graduate Research Fellow	Pengurusan Hutan	2008	2009

F. ANUGERAH DAN HADIAH (Honours and Awards)				
Name of awards	Title	Award Authority	Award Type	Year
Academic Awards	Life Cycle of The Bamboo Borer, <i>Dinoderus minutus</i> Fabricius (Coleoptera:Bostrychidae).	Universiti Putra Malaysia	Bronze Medal, Research and Innovation Exhibition	2009
Non-Academic Awards				
Awards of Merit				

G. SENARAI PENERBITAN (Sila masukan nama pengarang, tajuk, nama jurnal, jilid, muka surat dan tahun diterbitkan) (List of publications – author (s), title, journal, volume, page and year published)	
Journal	<ol style="list-style-type: none"> Denan, N., Wan Zaki, W. M., Norhisham, A. R., Sanusi, R., Nasir, D. M., Nobilly, F., ... Azhar, B. (2020). Predation of potential insect pests in oil palm plantations, rubber tree plantations, and fruit orchards. <i>Ecology and Evolution</i>, 10(2), 654–661. Ashraf, M., Zulki, R., Sanusi, R., Tohiran, K.A., Terhem, R., Moslim, R., Norhisham, A.R., Ashton-Butt, A. & Azhar, B. (2018). Alley-cropping system can boost arthropod biodiversity and ecosystem functions in oil palm plantations. <i>Agriculture, Ecosystems & Environment</i>, 260, 19–26. Asmah, S., Ghazali, A., Syafiq, M., Yahya, M.S., Peng, T.L., Norhisham, A.R., Puan, C.L., Azhar, B. & Lindenmayer, D.B. (2017). Effects of polyculture and monoculture farming in oil palm smallholdings on tropical fruit-feeding butterfly diversity. <i>Agricultural and Forest Entomology</i>, 19(1), 70-80. Jamian, S., Norhisham A., Ghazali, A., Zakaria, A. & Azhar, B. (2017). Impacts of 2 species of predatory Reduviidae on bagworms in oil palm plantations. <i>Insect Science</i>, 24, 285-294. Ghazali, A., Asmah, S., Syafiq, M., Yahya, M.S., Aziz, N., Tan, L.P., Norhisham, A.R., Puan, C.L., Turner, E.C. & Azhar, B. (2016). Effects of monoculture and polyculture farming in oil palm smallholdings on terrestrial arthropod diversity. <i>Journal of Asia-Pacific Entomology</i>, 19(2), 415-421. Norhisham, A.R., Faizah, A. & Zaidon, A. (2015). Effects Of Moisture Content On The Bamboo Borer <i>Dinoderus Minutus</i>. <i>Journal of Tropical Forest Science</i>, 27(3), 334-341. Norhisham, A.R., Abood, F. Rita, M. & Hakeem, K.R. (2013). Effect of humidity on egg hatchability and reproductive biology of the bamboo borer (<i>Dinoderus minutus</i> Fabricius). <i>SpringerPlus</i>, 2(1), 9.

	<p>8. Abood, F. & Norhisham, A.R. (2013). Larval Development of the Bamboo Borer (<i>Dinoderus minutus</i> Fabricius) Using Individual Rearing Method. <i>Pertanika Journal of Tropical Agricultural Science</i>, 36(S), 55-66.</p> <p>9. Kamal, I., Wahab, R. Ashaari, Z. Abood, F. & Norhisham, A.R. (2012). The effects of crude oil boiling treatment on physical properties of <i>Bambusa vulgaris</i> var. <i>Striata</i> (Buluh Gading). <i>Pertanika Journal of Tropical Agricultural Science</i>, 35(4), 823-832.</p> <p>10. Azmi, M.S.M., Abood F. & Norhisham, A.R. (2011). World Distribution of <i>Heterobostrychous aequalis</i> Waterhouse (Coleoptera: Bostrichidae). <i>Journal of Entomology</i>, 8(6), 497-511.</p> <p>11. Abood, F., A.R. Norhisham, M. Shahman & A. Andy. (2010). Sexual Identification of the Bamboo Borer, <i>Dinoderus minutus</i> Fabricius. <i>Malayan Forester</i>, 73(1), 1-6.</p>
Books/Monographs	
Chapter in book	<p>1. Azhar, B., Prideaux, M., Razi, N. (2019). Sustainability Certification of Food. In P. Ferranti, E. Berry, A. Jock (Eds.), <i>Encyclopedia of Food Security and Sustainability</i>. Elsevier Science</p>
Proceedings	<p>1. International Symposium On Rehabilitation of Tropical Rainforest Ecosystems, Kuala Lumpur, Malaysia, 2011.</p> <p>2. The 9th International Congress of Comparative Physiology and Biochemistry "From Molecules to Macrophysiology" ICCPB 2015 August 23-28, Kraków, Poland. "Female Reproduction and Resource Investment into Major Life history in Indian Mealmoth, (Lepidoptera: Pyralidae".</p> <p>3. Aquatic Biodiversity and Ecosystems: Evolution, Interactions and Global Change Conference Evolution, interactions and global Change 30 Aug - 04 Sep 2015, Liverpool. "Resource Investment into Major Life history in Caddisfly (Trichoptera) along a Stream Gradient".</p> <p>4. Proceedings of MPOB International Palm Oil Congress and Exhibition: "Treasuring The Past, Charting The Future; GHG Issues and Enhancing Biodiversity in Oil Palm" PIPOC 2017 November 14-16, Kuala Lumpur, Malaysia. "Insectivorous Bird Richness Reduce Damages by Bagworms in Oil Palm Plantations".</p>
Other publications	<p>1. PhD Talk, OnE Away Days 2014, Cardiff University, "Understanding Insect Life-History From Resource Allocation Perspective".</p>
Computer software	R Software for Statistical Analysis

H. PROJEK PENYELIDIKAN TERDAHULU(Past Research Project)					
Project No.	Project Title	Role	Year	Source of fund	Status
1.	Physicochemical water quality of man-made waterways as a key driver of tropical Odonata biodiversity in oil palm production landscapes	Principle researcher	15/11/2017 - 15/01/2020	GERAN PUTRA INISIATIF PUTRA MUDA	Completed
2.	Characterization of beneficial microorganism and their potential biological compound in gummosis produced in	Co-researcher	15/11/2017 - 15/11/2019	GERAN PUTRA INISIATIF PUTRA	Completed

	infected Acacia mangium			MUDA	
3.	The Abundance of Malaysian Giant Ants in Urban Forest Patches in Relation to Microclimate and Vegetation Structure	Co-researcher	15/11/2017 - 15/11/2019	GERAN PUTRA	Completed