

CURRICULUM VITAE

Prof Y. Norma-Rashid

PERSONAL/CONTACT INFORMATION

Name	: DR Y. NORMA-RASHID
Position	: Professor
Department	: Institute of Biological Sciences
Faculty	: Faculty of Science
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ACADEMIC QUALIFICATIONS

Bachelor of Science (Hons) Zoology	1984
<i>University of Malaya, Kuala Lumpur, Malaysia</i>	
PhD (Ethology & Neurophysiology)	1988
<i>University of Sussex, Brighton, England</i>	

PROFESSIONAL CERTIFICATIONS

Erasmus Course in Systematic Biology	1994
<i>University of Amsterdam, Amsterdam, Netherlands</i>	
Certificate in electronic video editing	June 1991
<i>Malaysia National Film Organization (FINAS), Selangor</i>	

PROFESSION

Department of Zoology, University of Malaya, Kuala Lumpur, Malaysia
Associate Professor **1996**
Institute of Biological Sciences, University of Malaya, Kuala Lumpur, Malaysia
Professor **2004 - present**
Institute of Biological Sciences, University of Malaya, Kuala Lumpur, Malaysia

AREAS OF SPECIALIZATION

No	Main Areas	Sub Areas	Area (Specialization)	Keywords
1	Biological Sciences	Zoology	Hemispheric Specialization	Lateralization, Neurophysiology & Behaviour
2	Biological Sciences	Ecology	Ethology And Behavioural Ecology	Animal Behaviour, Animal Ecology, Primatology
3	Biological Sciences	Biodiversity & Conservation	Species Diversity	Bioindicators, Arachnofauna (spiders & scorpions), Entomology (Odonata & other insects)
4	Marine Sciences	Marine Biology	Behavioural Ecology Of Marine Organisms	Mangroves, Mudskippers & Spiders
5	Agricultural Sciences	Pest & Disease Management	Biological Control	Spiders & Pests

PROFESSIONAL MEMBERSHIP

Association for the Study of Animal Behaviour (ASAB) <i>United Kingdom</i>	1985-1988
Malaysian Ecology Association <i>UKM, Malaysia</i>	1992-1996
International Odonatological Society <i>SIO, Bilthoven, The Netherlands</i>	1993-2000
Women's Association, University Malaya	1992-present
University of Malaya Maritime Research Centre (UMMReC) Institute of Research Management and Consultancy.	2002-2007
South East Asian Dragonfly Group <i>South East Asia</i>	2002-present
Centre for Research in Biotechnology for Agriculture (CEBAR) <i>University of Malaya</i>	2008 -2012
Institute of Ocean & Earth Sciences, University of Malaya <i>Sustainable Science Research Cluster, University of Malaya</i>	2007-present
Zoological & Ecological Network Centre (ZEN) <i>Sustainable Science Research Cluster, University of Malaya</i>	2007-present
National Professorial Council (<i>Natural Resources & Environment</i>)	2010-present

ACHIEVEMENTS/AWARDS

TORAY International Science Foundation, JAPAN	1990
Commonwealth Science Council Award. Pall Mall, London.	1993
Excellence Service Award. University of Malaya.	1998
Japanese Bioindustry Association, Tokyo, Japan.	1999
Erasmus Council Award, University of Amsterdam.	1994
Excellent Service Award. University of Malaya.	2004, 2006, 2007, 2008 & 2009
Senior Management Level: Strategic Leadership & Succession Planning for Sustainable Superior Performnce, Cambridge Academy of Management	2006
Univeristy of Malaya Research Awards – Gold; Bronze	2002, 2006, 2010
Visiting Scholar, Harvard University, USA	2012
Visiting Professor, University of Brunei Darussalam	2013

EDITORIAL BOARD

Regional Editor – Journal of Biological Sciences	2001 - 2006
Associate Editor – Journal of Entomology	2004 – present
Associate Editor – International Journal of Zoological Research	2005 - present
Editor - International Journal of Agricultural Research	2006 – present
Assoc Editor – Asian Journal of Animal Sciences	2007 - 2011
Assoc Editor – Research Journal of Environmental Sciences	2007 - present
Editorial Board – International Journal of Ecosystem	2011 – present
Editorial Board - International Journal Of Ecosystem	2011 - 2013
Editorial Board – Lepcey Journal of Tropical Asian Entomology	2012 – present
Editor in Chief - World Journal Of Zoology	2014
Assoc Editor - Journal Of Entomology And Zoology Studies	2014 – present
Assoc Editor-Journal Of Experimental Biology & Agricultural Sciences (JEBAS) 2013-2015	2013-2015
Editorial Board - Journal Of Zoo Biology	2013 - 2015
Editorial Board - International Journal Of Entomological Research	2013-2015

GRANTS

Behaviour of local bird species	1989
Short-term research Vote F, University Malaya	
Grant no. PJP/172/89	
Ecology and Behaviour of Macaques	1990-1991
TORAY International Science Foundation, JAPAN	
Grant no. 30336(B)	
Responses of animal communities (squirrels and slow-loris) to habitat exploitation	
Research & Development, Malaysia	1991-1995
Grant no. 048/04/06	
Ants diversity and behaviour	1992-1994
Collaboration with University of Frankfurt, GERMANY	

Grant no. 30363

Welfare of animals in captivity	1992
Short-term research Vote F, University of Malaya	
Grant no. PJP/181/92	
Effects of deforestation on animals in the tropics (squirrels and odonates)	1992-1998
Collaboration with FRIM (Forest Research Institute Malaysia) & UPM (Malaysian Agriculture University) and NIES (National Institute of Environmental Studies, JAPAN)	
Grant from Japan to FRIM	
Conservation, Management & Development of forest resources (Abundance, density and space use of primates and squirrels)	1993-1998
MOU between Malaysia and United Kingdom	
Behavioural Ecology of mudskippers in the mangrove ecosystems	1994-1998
Research & Development, University of Malaya	
Grant no. 04/085/16	
Grazing behaviour and Energy intake study of 3 deer species in captivity	1992-1998
UPM (Agriculture University, Malaysia)	
Memory formation in chicks	May 1994
Faunistic studies of Odonata	Sept 1994
Commonwealth Science Council Award, London, ENGLAND	
Biology of spiders: Ethology & Sociobiology	1996
Short-term research Vote F, University Malaya	
Grant no. F461/96	
Grant no. F574/97	1997
Biodiversity database and gene bank for selected Malaysian biological resources	
Centre for Environmental Research and Management in collaboration with Japanese scientists under the financial support of Japanese Bioindustry Association	1996-1999
Studies on beneficial Arthropods	1999
Short-term research Vote F, University Malaya	
Grant no. F0710/99	
Impact of dam construction on the aquatic life of the freshwater ecosystems with a special emphasis on fish, algae and dragonflies	2000-2001
IRPA 08-02-03-776	
Animal behavioural ecology and biodiversity in the mangroves	1999-present.
IRPA 09-02-03-0674	
Dragonfly community ecology, conservation and their uses as bioindicators	1999 – 2001
IRPA 08-02-03-0638	
The dragonflies of Peninsular Malaysia (Suborder: Anisoptera) a specific key for the common ponded forms	2002
PJP F0723/2002A	
Macro invertebrates and aerial dragonflies utilizing the water bodies of Endau Rompin.	
PJP F0737/2002A	2002
Behaviour and community structure of the aquatic entofauna and adult dragonflies of Endau Rompin	
F0714/2004B	2004
Golden Hope-UM-ISB. Biodiversity on heritage island	
181.0.8123229	2005
Biodiversity Studies of Selected Fauna (Mudskippers, Spiders & Dragonflies) in the Islands of Johore	
Johore Park Cooperation-UM-ISB	2005
Tick Borne Diseases in Malaysia – Animal Hosts	2007
R&D 06-02-03-0231	
Distribution, Dispersal & DNA Fingerprinting of the endangered species of slow loris (<i>Nycticebus coucang</i>)	

<i>Fundamental (PPF) UM – FP091/2005C</i>	2005
Biodiversity of Kaneboi Reserve Forest	2006
Negeri Sembilan State Fund – UM No. 67-02-03-0016 Oracle 8170016	
Bioindication by a representative spectrum of odonata with conservation Implications	2006
UM Research Grant – SF042-2007A	
Domestication, Production and harvesting of Tongkat Ali from various provenances: Good agricultural practices and Agroforestry approach	2006
Science Fund: 05-03-10-SF0056	
Study of ectoparasites infestation on avifauna of selected forests in Peninsular Malaysia	Science Fund 05-01-03-SF0197
	2006
Are dragonflies beneficial insects?	2008-2009
PJP – FS313/2008A	
Mudskippers of Bachok Coastal Zones	2008-2009
Biodiversity studies in the palm oil estates – focusing on birds and insects	FELDA grant
	2008-2010
Bio-Ecological studies and impact of spiders on agricultural pests	FRGS-FP004/2008CR
	2008 – 2012
Educational outreach: Save the dragonflies	
RG041/09SUS	2008-2009
Dragonfly (Order: Odonata) Taxonomy using morphological and molecular techniques	
PS286-2010A	2010-2011
Nationwide Study of Insecticide Resistance and Genetic Diversity of Malaysian Mosquito, <i>Culex quinquefasciatus</i> by Molecular and Biochemical Tools for Vector Control Programme in Malaysia	
RG164-12SUS	2012-2015
Benthic food web in Malaysian mangrove forests	
FRGS FP088/2010A	2012-2015
Taxonomical and geographical occurrence of Arachnofauna using morphological and allometric approaches with conservation implications	
FRGS 2013	2013-2016
A system development For Automated Rainforest Centralized Remote Monitoring System (ACRMS) for screening the rainforest ecosystem	
ERGS 2013	2013-2015
Freshwater Infestations With Water Mites (Acari: Hydrachnidia) And Their Parasitism And Predation Effects On Dragonflies And Mosquitoes	
RG209-13SUS	2013-2016
Morphological phylogeny and web characteristics of the orb-weaver spider (Araneae: Tetragnathidae)	
PG096-2012B	2012-2014
Studies on the mosquito breeding sites in urban and suburban areas with aspects of biocontrol	
PPP	2010-2012
The distribution behavior and ecology of the rajah brookes birdwing (<i>Trogonoptera brookiana</i>) in Peninsular Malaysia	
PV131-2012A	2011-2014
Bark-dwelling Arachnofauna Assemblages In The Mangrove And Inland Forests Of Bachok District	
RP001G-13SUS	2013-2016
Molecular Phylogenetics And Characterization Of Insecticide Ressitance Gene In Malaysian Medically Important Dipteron (culicidae, Simuliidae, Calliphoridae)	
RP003C-13SUS	2013-2016
Species Investigations Of Malaysian Scorpions With Insights On Some Taxonomical Traits	
PG078-2013A	2013-2016
Comprehensive study on the distribution and abudance of filarial vectors, black flies (Diptera : simulidae) in Sabah, Malaysia	

CG072-2013	2013-2016
Bio-ecological studies of Malaysian dragonflies and an integrated taxonomic study on the genus Rhynocypha	
PG065-2015A	2013-2018
Prototype Automated Centralized Remote Monitoring System (PACRMS) for illegal logging Prototype Grant (PRGS)	2015-2019

RESEARCH/SCHOLARLY ACTIVITIES (my authorship in bold)

Journal Articles

1. **Rashid, N.** & R.J. Andrew, 1989. Right hemisphere advantage for topographical orientation in the domestic chick. *Neuropsychologia*, Vol. 27(7): 937-948
2. **Norma-Rashid, Y.** & H.I. Azarae, 1992. Feeding and home-range studies of the long-tailed macaques (*Macaca fascicularis*) inhabiting forest fragments in the campus of University of Malaya. *Proc. 1st. Nat. Symp. Natural Resources*. UKM., Sabah. Vol. 2: 249-258.
3. Azarae, H.I. & **Y. Norma-Rashid**, 1992. Impact of development and forest exploitation on mammalian species inhabiting tropical rain forest. *Proc. 1st. Nat. Symp. Natural Resources*. UKM, Sabah. Vol. 2: 85-92.
4. **Norma-Rashid, Y.** & A. Mohd-Sofian, 1992. Agonistic behaviour of male fighting spiders (*Thiania bhamoensis*). *Nature Malaysiana*. Vol. 17(4): 121-123.
5. **Norma-Rashid, Y.**, 1993. The dramatic behaviour repertoires of Odonata. *Nature Malaysiana*. Vol. 18(1): 21-23.
6. **Norma-Rashid, Y.**, 1993. Social Foraging at a common food resource. *Wallaceana*. Vol. 70: 1-3.
7. Maschwitz, U., B. Fiala, L.G. Saw, **Y. Norma-Rashid** & A. H. Idris, 1994. *Ficus obscura var borneensis* (moraceae), a new non-specific ant-plant from Malaysia. *Malayan Nat. J.* Vol. 47: 409-416.
8. Rabenstein, R, A.H. Idris, **Y. Norma-Rashid** & U. Maschwitz, 1994. The ant's world: A study of feeding habits. *Nature Malaysiana*, Vol. 19(1): 5-12.
9. Van Tol, J. & **Y. Norma-Rashid**, 1995. The genus *Euphaea* Rambur (Order: Odonata) from Borneo. *Tijdschrift voor Entomologie*. Vol. 138: 131-141
10. **Norma-Rashid, Y.**, 1995. Preliminary odonate survey of Perak, Peninsular Malaysia. *Notul. Odonatol.* Vol. 4(5): 80-82
11. **Norma-Rashid, Y.**, 1995. A dynamic encounter with the odonates in Sungai Selieh, Kelantan, Peninsular Malaysia. *Wallaceana*. Vol.76: 17-22.
12. **Norma-Rashid, Y.** & van Tol, 1995. New records of odonata for West Malaysia. *Notul. Odonatol.* Vol. 4(6): 101-103.
13. **Norma-Rashid, Y.** 1996. Kelakuan Haiwan.Kosmik. Vol.4(3).
14. Hamalainen, M., **Y. Norma-Rashid** & M. Zakaria-Ismail. 1996. Notes on Odonata collected in Kelantan (Peninsular Malaysia) in April 1995. *Opusc Zool Flumin.* Vol. 146: 1-11.
15. **Norma-Rashid, Y.** & R.J. Andrew. 1996. Hemispheric collaboration in food search in the domestic chicks. *Mal. J. Sci.* Vol.17(A): 19-24.
16. Ito, F., **Y. Norma-Rashid** & A.H. Idris., 1996. Colony composition and queen behaviour in polygynous colonies of the oriental ponerine ant *Odontomachus rixosus*. *Insectes Soc.* Vol.43: 77-86.
17. **Norma-Rashid, Y.**, M. Zakaria-Ismail & M. Hamalainen, 1996. Odonate fauna from Kelantan, Pahang and Muar drainages, Malaysia. *Proc. 5th Nat. Biol. Symp.* UKM..
18. **Norma-Rashid, Y.**, 1999. Behavioural Ecology of *Tyriobapta torrida* Kirby (Anisoptera: Libellulidae) at the breeding and resting site. *Odonatologica* Vol. 28(2), 139-150.
19. **Norma-Rashid, Y.** 1999. Ecomorphology in dragonfly, *Neurothemis fluctuans* (Fabricius, 1973). *Mal. J. Sc.* Vol. 18: 79-82.
20. Khaironizam Md. Zain & **Norma Yusoff**. 2000. Ikan tembakul unik dan pelbagai. *Kosmik*. DBP. 16-18.
21. **Norma-Rashid, Y.**, 2000. The garden visitor – the dragonflies. *Garden Asia*. Vol. 2, 18-21.

22. Khaironizam, M.Z. & **Y. Norma-Rashid**. A glance into the life of *Periophthalmus schlosseri* (Pallas, 1770). *Proc. RMK7 IRPA Res. Sem.*.. UM, K.L.. Vol. 2: 888 –891.
23. **Norma-Rashid**, Y., A. M. Zain & N.J.K.Ohnmar. 2000. Psychiatric morbidity assessment in students. *Mal. J. Psych.* 8 (2): 31-38.
24. Noraina, M, **Y. Norma-Rashid** & M. S. Azirun. 2000. *Leucauge argentina* (Van Hasselt), a new spider record for Peninsular Malaysia with some aspects of its biology. *Jurnal Sains*. Jun 2000. Vol 8 (1): 987-993.
25. Khaironizam, M.Z. & **Y. Norma-Rashid**. 2000. Aspects of morphometric studies in 3 common species of mudskippers in Malaysia. *Jurnal Sains*. Dec. 2000. Vol. 8 (2): 1043-1049.
26. Saiful, A.A, A.H. Idris, **Y.N. Rashid**, N. Tamura & F. Hayashi. 2001. Home range of sympatric squirrel species inhabiting a lowland dipterocarp forest in Malaysia. *Biotropica*. Vol. 33 (2): 346 – 351.
27. Khaironizam. M.Z. & **Y. Norma-Rashid**. 2000 A new record of mudskipper *Parapocryptes serperaster* (Oxudercineae: Gobiidae) from Peninsular Malaysia. *Mal. J. Sc.* 19(1): 101-104.
28. **Norma-Rashid**, Y. 2001. Discovery of an isolated population of *Indocnemis orang* (Order: Odonata) in the Selangor River Basin. *Proc. RMK7 IRPA Res. Sem.*.. UM, K.L.. Vol. 2:703 –706.
29. **Norma-Rashid**, Y, A. Mohd-Sofian, & M. Zakaria-Ismail. 2001. Diversity and distribution of Odonata (dragonflies and damselflies) in the fresh water swamp lake Tasek Bera, Malaysia. *Hydrobiologia* 459: 135-146.
30. Saiful, A.A., **Y. Norma-Rashid** & A. H. Idris. 2001. Niche segregation among 3 sympatric species of squirrels inhabiting a lowland dipterocarp forest, Peninsular Malaysia. *Mammal Study*.Vol. 26: 133-144.
31. Khaironizam, M.Z. & **Y. Norma-Rashid**. 2002. Length-weight relationship of mudskippers (Oxudercine: Gobiidae) in the coastal areas of Selangor, Malaysia. *Naga – The ICLARM*. Vol. 25 (3).
32. Noorjan K.O.N, Azhar M.Z, Naing N.N, Kumaraswamy N & **Norma Y.R**. 2002. Beliefs regarding eating, body weight and shape among secondary school and university students in Kelantan. *Mal. J. Psych.* 10(1): 20-30.
33. Khaironizam, M.Z. & **Y. Norma-Rashid**. 2002. A new record of mudskipper, *Periophthalmus spilotus* (Gobeiidae: Oxudercinae) from Selangor Coast, Peninsular Malaysia. *Siam. Nat Hist. Bull.* Vol 50 (2)
34. Khironizam, M.Z & **Y. Norma-Rashid**. 2003. First record of the mudskipper, *Periophthalmus septemradiatus* (Hamilton) (Teleostei: Gobiidae) from Peninsular Malaysia. *Raffles Bull. Zool.* 51 (1): 101-104.
35. **Norma-Rashid**, Y. 2003. Life history and a unique habitat choice of *Indocnemis orang* from Malaysia. *Entomologia Sinica*: 10(2): 115-119. Impact Factor: 1.118. ISI Journal Citation Reports © Ranking: 2009: 30/74 (Entomology). Online ISSN: 1744-7917
36. **Norma-Rashid**, Y & M.Z. Khironizam, 2005. Some Biological Aspects of mudskippers (Gobiidae: Oxudercinae) from Langkawi. *Mal. J. Sc.* 24: 139 – 144.
37. **Norma-Rashid**, Y. 2006. Promoting biodiversity conservation in Carey Islands: Focus on dragonflies. *Proc. Biodiversity Conservation through Sustainable Plantation Practices on Carey Island*. pg 39-46.
38. **Norma-Rashid**, Y. Further notes on the damselfly, *Coefficcia albicauda* (Forster, 1907) with male and female descriptions. 2007. *The Malaysian Forester*. Vol. 70(2): 153-160.
39. **Norma-Rashid**, Y. 2007. Sunbirds in the backyard caught in action. *Garden Asia*. Vol. 29: 39-41.
40. **Norma-Rashid**, Y. 2007. Dragonflies – museum repositories and common names. *Jurnal Sains*.15(1): 36 - 40.
41. **Norma-Rashid**, Y. 2007. Dragonflies in peril? *Malaysian Naturalist*. Vol. 61: 10-11.
42. **Norma-Rashid**, Y. Spiders – the guardians of the gardens. 2007. *Garden Asia*. Vol. 30: 36-40.
43. **Norma-Rashid**, Y. Sofian-Azirun, M, Rosli Ramli & Rosli Hashim. 2008. Dragonflies on the islands in the Straits of Malacca. *Malaysian Journal of Science*. 27(3): 105-111.
44. **Norma-Rashid**, Y, N.A.Rahman & D. Li. 2009. Mangrove spiders (Araneae) of Peninsular Malaysia. *International Journal of Zoological Research*. 5(1): 9-15.
45. **Norma-Rashid**, Y. & D. Li. 2009. A checklist of spiders (Arachnida: Araneae) from Peninsular Malaysia inclusive of twenty new records. *The Raffles Bulletin of Zoology*. 57(2): 305-322.
46. Nada, B., Kirton, L.G. & **Norma-Rashid**, Y. 2009. The fireflies of Kuala Selangor – Conservation of berembang alone won't save them. *Conservation Malaysia*, Issue No. 10: 4-6. ISBN 1823-7975.

47. **Norma-Rashid, Y.** 2009. Odonata diversity with one new record for Malaysia in the Kaneboi Forest Reserve, Negeri Sembilan, Malaysia. *Malaysian Journal Science*. 28(4): 65-72.
48. **Norma-Rashid, Y.** 2010. Dragonflies (Odonata) of Coastal Bachok, Kelantan and Promoting Common Names. *Malaysian Journal of Science*. 29(Special Issue): 73-79.
49. **Norma-Rashid, Y.** 2010. Odonata of Fraser's Hill, Montane Ecozones with Conservation Implications. *Proc. National Biodiversity Seminar 2008*. (Eds. Mohd Nawayai Y et. al). 49-60. ISBN 978-967-5557-05-07
50. Saleeza. S.N.R., **Norma-Rashid Y**, M. Sofian Azirun. 2011. Mosquitoes Larval Breeding Habitat in Urban and Suburban Areas, Peninsular Malaysia. *World Academy of Science, Engineering and Technology* 58: 569- 573
51. Yap, LMYL., **Y. Norma-Rashid**, FLJ. Liu & D. Li. 2011. Comparative Biology of Cave Spitting Spiders (Araneae: Scytodidae): Parental care, Cooperative Prey-Capture, Cannibalism, Natal Dispersal and Reproductive Behaviour. *The Raffles Bulletin of Zoology*. 59(2): 269-284.
52. **Norma-Rashid, Y.**, Y.C. Choong and Y.F. Ng. 2011. The Dragonfly Fauna (Adults) of Lanjak Entimau Wildlife Sanctuary. In: *Lanjak Entimau Wildlife Sanctuary 'The Hidden Jewel of Sarawak'*. *Proceedings of Seminar on Lanjak Entimau Scientific Expedition*. Akademi Sains Malaysia. pgs: 323-330. ISBN 978-983-9445-53-4
53. Yang, X.F., **Y. Norma-Rashid** & Lourenco, W.R. 2013. True Lateral Eye Numbers For Extant Buthids: A New Discovery On Old Character. Research Article. Published 30 Jan 2013. PLOS ONE. <http://dx.plos.org/10.1371/journal.pone.0055125>.
54. Saleeza. S.N.R., **Norma-Rashid Y**, M. Sofian Azirun. 2011. Mosquitoes larval breeding habitat in urban and suburban areas, Peninsular Malaysia. *World Academy of Science, Engineering and Technology*. 58: 569- 573.
55. O'Hanlon, J.C., Li, D. **Norma-Rashid, Y.** 2013. Colouration and morphology of the orchid mantis *Hymenopus coronatus* (Mantodea: Hymenopodidae). *J. Orthoptera Research*. 22(1): 35-44.
56. Low, VL, PE Lim, CD Chen, Yvonne AL Lim, TK Tan, **Y. Norma-Rashid**, HL Lee & M Sofian-Azirun. 2014. Mitochondrial DNA analyses reveal low genetic diversity in *Culex quinquefasciatus* from residential areas in Malaysia. *J. Medical and Veterinary Entomology*. 28: 157-168.
57. Noorhidayah-Mamat, **Y. Norma-Rashid** & Z, Mohamed. 2012. Diversity and Habitat Preferences of Dragonflies (Order: Odonata) in Selangor, Peninsular Malaysia. *Wulfenia Journal*. 19 (11).
58. Chen, C.D., Nazni, W.A., Lee, H.L., **Norma-Rashid, Y.** Lardizabal, M.L. and Sofian-Azirun, M. 2013. Temephos resistance in field *Aedes (Stegomyia) albopictus* Skuse from Selangor, Malaysia. *J. Tropical Biomedicine*. 30(2): 220-230.
59. Van Lun Low, Chee Dhang Chen, Han Lim Lee, Tiong Kai Tan, Chin Fong Chen, Cherng Shii Leong, Yvonne Ai Lian Lim, Phaik Eem Lim, **Yusoff Norma-Rashid**, Mohd Sofian-Azirun. 2013. Enzymatic Characterization of Insecticide Resistance Mechanisms in Field Populations of Malaysian *Culex quinquefasciatus* Say (Diptera: Culicidae) *PLOS ONE*. 8(11): 1-8.
60. Joseph K.H. Koh, **Y. Norma-Rashid** & James W.B. Koh. 2013. A preliminary checklist of Sarawak spiders. *Sarawak Museum Journal*. Vol. LXXI, No. 92.
61. Saleeza, SNR, **Y Norma-Rashid** and M Sofian Azirun. 2013. Mosquito species and outdoor breeding places in residential areas in Malaysia. *Southeast Asian Journal of Tropical Medicine and Public Health*. 44(6): 963-969.
62. Farizawati, S, M. Fauzi, M.Y. Ruslan, **Y. Norma-Rashid**, Y.F. Ng & A.G. Idris. 2014. The diversity of odonates in five islands within the west coast of Peninsular Malaysia. *Academic Journal of Entomology*. 7(3):102-108.
63. Chee Dhang Chen, Han Lim Lee, Koon Weng Lau, Abdul Ghani Abdullah, Swee Beng Tan, Ibrahim Sa diyah, **Yusoff Norma-Rashid**, Pei Fen Oh, Chi Kian Chan, Mohd Sofian-Azirun. 2014. Biting behavior of Malaysian mosquitoes, *Aedes albopictus* Skuse, *Armigeres kesseli* Ramalingam, *Culex quinquefasciatus* Say, and *Culex vishnui* Theobald obtained from urban residential areas in Kuala Lumpur. *Asian Biomedicine*. 8 (3); 315 - 321.
64. Shahrizuan Shafiril, Amri Yusoff & **Norma Che Yusoff**. 2014. The Development of an Automated System in Detecting Environmental Data for the Monitoring of Forest Activity. *APCBEE Procedia*. *SciVerse ScienceDirect*. 1-8.
65. Dzulhelmi, MN, SNP Suriyanti, **Y. Norma-Rashid**. 2014. A new *Cyphalonotus* species (Araneae, Araneidae) from Malaysia. *Turkish Journal of Zoology*. 38:1-5.

66. Dzulhelmi, MN, SNP Suriyanti, M. Zulqarnain & **Norma Che Yusoff**. 2014. New distributional records of spiders (Arachnida: Araneae) from the west coast of Peninsular Malaysia. *Pakistan J. Zool.* 46(6): 1573-1584.
67. Low, VL, Tay, ST, Koh, FX, Tan, TK, Lim, YAL, Ong, BL, Panchadcharam, C., **Norma-Rashid, Y.**, and Sofian-Azirun, M. 2015. Molecular characterisation of the tick *Rhipicephalus microplus* in Malaysia: new insights into the cryptic diversity and distinct genetic assemblages throughout the world. *Parasites & Vectors*, 8:341. DOI 10.1186/s13071-015-0956-5
68. Low VL, Takaoka H, Adler PH, Ya'cob Z, **Norma-Rashid Y**, Chen CD & Sofian-Azirun M. 2015. A multi-locus approach resolves the phylogenetic relationships of the *Simulium asakaoae* and *Simulium ceylonicum* species groups (Diptera: Simuliidae) in Malaysia: evidence for distinct evolutionary lineages. *Medical and Veterinary Entomology* DOI: 10.1111/mve.12120
69. Xin Xu, Fengxiang Liu, Ren-Chung Cheng, Jian Chen, Xiang Xu, Zhisheng Zhang, Hirotsugu Ono, Dinh Sac Pham, **Y. Norma-Rashid**, Miquel A. Arnedo, Matjaz Kunter and Daiqin Li. 2015. Extant primitively segmented spiders have recently diversified from an ancient lineage. *Proc. R. Soc. B* 282: 20142486. <http://dx.doi.org/10.1098/rspb.2014.2486>
70. Nurin-Zulkifli, IM., Chen, CD., Wan-Norafikah, O., Lee, HL., Faezah, K., Izzul, AA., Abdullah, AG., Lau, KW., **Norma-Rashid, Y.**, and Sofian-Azirun, M. 2015. Temporal changes of *Aedes* and *Armigeres* populations in suburban and forested areas in Malaysia. *Southeast Asian Journal of Tropical Medicine and Public Health*, 46(4): 1-12
71. Koon Weng Law, Chee Diang Chen, Han Lm Lee, **Yusoff, Norma-Rashid** & Mohd Sofian-Azirun. 2015. Evaluation of Insect Growth Regulators Against Field-Collected *Aedes aegypti* and *Aedes albopictus* (Diptera: Culicidae) from Malaysia. *J. Med. Entomol.* 1-8, DOI:10.1093/jme/tju019.
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149. Low VL, Takaoka H, Ya'cob, Z, Lim PE, Tan TK, Lim YAL, Chen CD, **Norma-Rashid Y** & Sofian-Azirun M. 2014. Mitochondrial COI gene reveals high genetic diversity in black fly *Simulium tani* from different elevations of Cameron Highlands, Malaysia. *10th Asia Pacific Travel Health Conference*. 7-10 May 2014. Asia Pacific Travel Health Society.

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151. Phon C.K, L. Kirton & **Y. Norma-Rashid**. 2014. A monitoring technique for puddling butterflies. *The Expert Workshop to Develop Guidelines for Standardised Global Butterfly Monitoring*. 8-9 December 2014. German Centre for Integrative Biodiversity Research. Germany.
152. Xiaofeng Yang, Lu Zhang & **Norma -Rashid Yusoff**. Geographic Variation and Analysis of body size in scorpions. *The 19th BSGC (Biological Sciences Graduate Congress)*. 12-14 Dec 2014. National University Singapore. Singapore.
153. Phon C.K, L. Kirton & **Y. Norma-Rashid**. 2015. Nectaring behaviour of the Rajah Brooke's Birdwing, *Trogonoptera brookiana albescens* (Papilionidae) in Ulu Geroh village. *Nature Congress incorporating of the Conference on Forestry and Forest Product Research*. 21-23 September 2015. Joint organisers: MSA, ASM, FRIM & MNS. Kuala Lumpur.
154. Phon C.K, L. Kirton & **Y. Norma-Rashid**. 2015. Enhancement of the birdwings population in FRIM by planting their host and nectar plants. *Seminar Tapak Warisan Negeri Selangor Siri 1: FRIM road to WHS-UNESCO: FRIM campus research 1926 2015*. 24-25 Nov 2015. Selangor. Malaysia.
155. Noorhidayah, M & **Y. Norma-Rashid**. 2015. Influence of environmental parameters on the distribution and diversity of the genus *Rhynocypha* (Order: Odonata) in Peninsular Malaysia. *20th Biological Sciences Graduate Congress (BSGC)*. 8-10 Dec 2015. University of Chulalongkorn, Bangkok, Thailand.
156. Chen,C.D., Chin,A.C., Lau,K.W., Lee,H.L, Nazni,W.A, Wayan,I.S, **Norma-Rashid, Y.**, Azidah,A.A., & Sofian-Azirun,M. 2015. Insecticide resistance of field collected *Aedes aegypti* (L.) from Lombok and Bali, Indonesia., *51st Annual Scientific Conference of the Malaysian Society of Parasitology and Tropical Medicine*, 03 Mar 2015 to 04 Mar 2015, Malaysian Society of Parasitology and Tropical Medicine.
157. Phon CK, L. Kirton & **Y. Norma-Rashid**. 2015. Nectaring behaviour of the Rajah Brooke's Birdwing, *Trogonoptera brookiana albescens* (Papilionidae) in Ulu Geroh village. *Nature Congress incorporating of the Conference on Forestry and Forest Product Research*. 21-23 September 2015. Forest Research Institute (FRIM), Malaysia.
158. Amri Yusoff, Shahrizuan Shafiril, Ashardi Abas & **Norma Che Yusoff**. 2015. *17th International Conference on Environmental Systems Research (ICESR)*. 28-29 Sept 2015. World Academy Of Science, Engineering And Technology.
159. Phon CK, L. Kirton & **Y. Norma-Rashid**. 2015. Enhancement of the birdwings population in FRIM by planting their host and nectar plants. 24-25 Nov 2015. *Seminar Tapak Warisan Negeri Selangor Siri 1: FRIM road to WHS-UNESCO: FRIM campus research 1926 2015*. Forest Research Institute, Malaysia.
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161. **Norma-Rashid, Yusoff**. 2016. Highlights of the Arachnofauna Assemblages in Bachok, Kelantan and Vicinities. *University of Malaya Sustainability Symposium 2016*. 22 April 2016. Organized by Sustainable Science Research Cluster, UM. University of Malaya, Kuala Lumpur.
162. Low VL, Takaoka H, Ya'cob, Z, Chen CD, **Norma-Rashid Y** & Sofian-Azirun M. 2016. A multilocus approach resolves the phylogenetic relationships of the *Simulium asakoae* and *Simulium ceylonicum* species groups (Diptera: Simuliidae) in Malaysia: evidence for distinct evolutionary lineages. *University of Malaya Sustainability Symposium 2016*. 22 April 2016. Organized by Sustainable Science Research Cluster, UM. University of Malaya, Kuala Lumpur.
163. Chia-chen Chang, Huey Yee Teo, **Y. Norma-Rashid** & Daiqin Li. 2016. The joint effect of predator and prey personality on foraging strategy but not success rate. 2016. *20th International Congress of Arachnology*. 2-9 April 2016. American Arachnology Society. Colorado School of Mines, Golden, Colorado.

PROMINENT ADMINISTRATIVE POSTS

	Role	Level (Department, Faculty)	Started Date	Ended Date
1	Deputy Head Zoological & Ecological Research Network (ZEN) Research Centre	University Malaya	19-Sept-2014	current
2	Head of Department	Institute Of Biological Sciences, Faculty Of Science	01-March-2014	31-Aug-2014
3	Deputy Dean Of Higher Degree	Institute Of Postgraduate Studies	01-Jul-2011	29-Feb-2012
4	Academic Adviser Committee	Institute Of Educational Leadership	30-Apr-2009	29-Feb-2012
5	Panel Member (UM Postgraduate Supervision)	Chancellery	10-Nov-2009	10-Nov-2010
6	Deputy Dean Of Higher Degree	Institute Of Postgraduate Studies, Institute Of Postgraduate Studies	01-Sep-2009	30-Jun-2011
7	Masters Degree Programme Coordinator	Institute Of Postgraduate Studies	14-Jul-2009	29-Feb-2012
8	Quality Manager	Institute Of Postgraduate Studies	13-Jul-2009	18-Oct-2010
9	Deputy Head of Department	Institute Of Biological Sciences, Faculty Of Science	15-Jan-2007	31-Oct-2009
10	Head	Strategic Planning Unit, Chancellery, University of Malaya	01-Mar-2004	01-Aug-2006
11	Quality Manager	Chancellery, University of Malaya	01-Mar-2004	01-Aug-2006
12	Zoological Museum Board Committee	Institute Of Biological Sciences, Faculty Of Science	2000	current
13	Research Bulletin Editorial Board	Faculty Of Science	2002	2005
14	Coordinator	Division Program Ecology & Biodiversity	2002	2003