CURRICULUM VITAE

A. BUTIR-BUTIR PERIBADI ***(Personal Details)***			
Nama Penuh *(Full Name)*	Norashiqin Binti Misni		Gelaran *(Title):* Dr
No. MyKad / No. Pasport *(Mykad No. / Passport No.)* 850402-01-5872	Warganegara *(Citizenship)* Malaysia	Bangsa *(Race)* Malay	Jantina *(Gender)* Female
Jawatan *(Designation)* Senior Lecturer			

Jabatan/Fakulti *(Department/Faculty)*	E-mel dan URL *(E-mail Address and URL)*
Department of Medical Microbiology and Parasitology, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia, 43400 UPM Serdang, Selangor. Tel: 03-86092932 Fax:03-89413802	E-mail: norashiqin@upm.edu.my

B. KELAYAKAN AKADEMIK ***(Academic Qualification)***			
Nama Sijil / Kelayakan *(Certificate / Qualification obtained)*	Nama Sekolah Institusi *(Name of School / Institution)*	Tahun *(Year obtained)*	Bidang pengkhususuan *(Area of Specialization)*
B.Sc (Hons) BioMedical Sciences	Universiti Kebangsaan Malaysia (UKM)	2007	Biomedical Science
Master of Health Science (Biomedical Science)	Universiti Kebangsaan Malaysia (UKM)	2011	Biomedical Science
Doctor of Philosophy	University Malaya	2018	Parasitology

C. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN ***(Scientific experience and Specialisation)***				
Organization	*Position*	*Start Date*	*End Date*	*Expertise*
Department of Biomedical Science, Faculty of Health Sciences, Universiti Kebangsaan Malaysia.	Research assistant/Master degree	2008	2011	Medical Entomology (Insecticide product development)
Entogenex (M) Sdn.Bhd	Research assistant	2011	2011	Medical Entomology (Insecticide product development)
Department of Parasitology, Faculty of Medicine, Universiti Malaya	Co-researcher/ PhD degree	2012	2018	Medical Entomology (Insecticide product development)

D. PEKERJAAN ***(Employment)***				
Majikan / *Employer*	Jawatan / *Designation*	Jabatan / *Department*	Tarikh lantikan / *Start Date*	Tarikh tamat / *Date Ended*
Universiti Kebangsaan Malaysia	Research assistant	Department of Biomedical Science	August 2008	August 2010
Entogenex (M) Sdn.Bhd	Research assistant	Product Development	September 2010	November 2010
Universiti Putra Malaysia (UPM)	Tutor	Department of Medical Microbiology and Parasitology, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia	December 2010	July 2018
Universiti Putra Malaysia (UPM)	Senior Lecturer	Department of Medical Microbiology and Parasitology, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia	July 2018	Present

E. ANUGERAH DAN HADIAH *(Honours and Awards)*				
Name of awards	*Title*	*Award Authority*	*Award Type*	*Year*
Academic Awards	Skim Latihan Akademik	KPT	Scholarship	2012-2018
Non-Academic Awards				
Awards of Merit				

F. 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	1. Norashiqin M, Sallehudin S, Hidayatulfathi O. 2008. The repellent activity of *Piper aduncum* Linn (Family:Piperaceae) essential oil against *Aedes aegypti* using human volunteers. Journal of Tropical Medicine and Parasitology. 31: 63-9. 2. Norashiqin M, Sallehudin S, Hidayatulfathi O. 2009. Repellency of essential oil of *Piper aduncum* Linn (Family:Piperaceae) essential oil against *Aedes albopictus* in the laboratory. Journal of the American Mosquito Control Association. 25(4): 442-447. 3. Norashiqin M., Sallehudin S., Hidayatulfathi O. 2010. Larvicidal Effect of Trypsin Modulating Oostatic Factor (TMOF) Formulations on *Aedes aegypti* Larvae in the Laboratory. Journal of Tropical Medicine and Parasitology. 33:69-76. 4. Norashiqin M, Sallehudin S, Hidayatulfathi O. 2011. The effect of *Piper aduncum* Linn (Family:Piperaceae) essential oil as an aerosol spray against *Aedes spp* in the laboratory. Tropical Biomedicine Tropical Biomedicine 28(2): 249–258 (2011). 5. Faridah MS, Rohana T, Rohani A, Malina O and Norashiqin M (2013). Risk factors associated with cervical carcinoma among women in Malaysia oncology ward: A case control study. Scottish Journal of Arts, Social Sciences and Scientific Studies .14(1): 3-14. 6. Norashiqin M, Zurainee M. N and Rohani A. 2016. New candidates for plant-based repellents against Aedes aegypti. Journal of American Mosquito Control Association. 32(2):117–123. 7. Norashiqin M, Zurainee M. N and Rohani A. 2017. Repellent effect of microencapsulated essential oil in lotion formulation against mosquito bites. Journal of Vector Borne Diseases. 54: 205-16. 8. Norashiqin M, Zurainee M. N and Rohani A. 2019. Microencapsulation of Citrus Grandis Peel Oil Using Interfacial Precipitation Chemistry Technique for Repellent Application. Iranian Journal of Pharmaceutical Research (2019), 18 (1): 198-209.
Books/Monographs	

Chapter in book	Buku nota parasitologi perubatan. 2016. Editor Malina Osman. In chapter Protozoa lumen, Protozoa Tisu dan darah, dan Pencegahan dan kawalan jangkitan arthropod berkepentingan perubatan. Terbitan Pusat Pengajian Siswazah, Universiti Tun Hussien Onn Malaysia, Johor.
Proceedings	1. Norashiqin M, Sallehudin S, Hidayatulfathi O. 2010. Repellent activity EGX-101® lotions against *Aedes aegypti* in the laboratory. (Proceeding of Malaysian Society of of Parasitology and Tropical Medicine 2010). 2. Norashiqin M, Sallehudin S, Hidayatulfathi O. 2010. Repellency of Mostique EGX-101® lotion on *Aedes aegypti* Linnaeus (Diptera:Culicidae) using SIRIM standard method in the laboratory. (Abstract proceeding SIHAT conference 2010).
Other publications	
Computer software	

G. PROJEK PENYELIDIKAN TERDAHULU*(Past Research Project)*

Project No.	*Project Title*	*Role*	*Year*	*Source of fund*	*Status*
01-01-19-2121FR	Exploring the stability and effectiveness of Citrus aurantifolia fruit peel (CAFP)-synthesized AgNPs encapsulated with polyethylene glycol (PEG) against immature stage of Aedes aegypti	Main investigator	2019	FRGS	On-going
06-01-02-SF0305	The effect of Piper aduncum Linn. (Family: Piperaceae) essential oil as botanical insecticide against dengue vectors	Master student	2008-2010	MOSTI	Completed
NN-001-2008	The effect of Trypsin Modulating Oostatic Factor (TMOF) as	Research assistant	2010	Entogenex (M) Sdn Bhd	Completed

	larvicidal and the repellent activity of Mostique® lotions against dengue vectors.				
PG085-2012B	Development of plant-based repellent as personal protection against mosquito borne diseases	PhD student	2012	University Malaya	Completed