

CURRICULUM VITAE



A. BUTIR-BUTIR PERIBADI (Personal Details)			
Nama Penuh (<i>Full Name</i>)	NUR BAHIAH MOHAMED HARIS		Gelaran (<i>Title</i>): Dr
No. MyKad / No. Pasport (<i>Mykad No. / Passport No.</i>)	Warganegara (<i>Citizenship</i>) Malaysia	Bangsa (<i>Race</i>) Melayu	Jantina (<i>Gender</i>) Perempuan
Jawatan (<i>Designation</i>)	Pensyarah Kanan	Tarikh Lahir (<i>Date of Birth</i>)	8 September 1985

Jabatan/Fakulti (<i>Department/Faculty</i>)	E-mel dan URL (<i>E-mail Address and URL</i>)
Department of Agricultural Technology, Faculty Agriculture, Universiti Putra Malaysia (UPM) 43400 UPM Serdang MALAYSIA	nurbahiah@upm.edu.my ; bahiaharis@gmail.com ORCID: https://orcid.org/0000-0002-4007-8182 Scopus Author ID: 25929943700 Google Scholar : https://scholar.google.com/citations?user=WJTR48AAAAAJ&hl=en Research Gate: https://www.researchgate.net/profile/Nur-Bahiah-Mohamed-Haris-3

B. KELAYAKAN AKADEMIK (Academic Qualification)			
Nama Sijil / Kelayakan (<i>Certificate / Qualification obtained</i>)	Nama Sekolah Institusi (<i>Name of School / Institution</i>)	Tahun (<i>Year obtained</i>)	Bidang pengkhususan (<i>Area of Specialization</i>)
PHD IN RURAL DEVELOPMENT & AGRICULTURAL ECONOMICS	School of Natural and Environmental Sciences, Newcastle University, Newcastle upon Tyne, NE1 7RU, United Kingdom	(2015-2019)	Field: Rural Development & Agricultural Economics (PhD Thesis: Factors Influencing the Decision to Farm Organic Practices in Malaysia)
MASTER OF SCIENCE, IN EXTENSION EDUCATION	Universiti Putra Malaysia (UPM), 43400 UPM Serdang Selangor, Malaysia	(2010-2014)	Field: Extension Education Master Thesis: Influence of Decision-Making Factors on Paddy Productivity of Farmers in Selected Integrated Agriculture Development Areas, Malaysia
BACHELOR SCIENCE HORTICULTURE	Universiti Putra Malaysia (UPM), 43400 UPM Serdang, Selangor, Malaysia	(2004-2008)	Undergraduate Thesis: Effects of Irradiance Level on Physiological, Biochemical and Growth Responses of <i>Labisia pumila</i>

C. KEMAHIRAN BAHASA (Language Proficiency)					
Bahasa / Language	Lemah <i>Poor (1)</i>	Sederhana <i>Moderate (2)</i>	Baik <i>Good (3)</i>	Amat Baik <i>Very good (4)</i>	Cemerlang <i>Excellent (5)</i>
English					√
Bahasa Melayu					√
Chinese	√				
Lain-lain (<i>other</i>):					

D. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN (Scientific experience and Specialisation)				
<i>Organization</i>	<i>Position</i>	<i>Start Date</i>	<i>End Date</i>	<i>Expertise</i>
Advances in Agricultural and Food Research Journal	Reviewer	2022	-	Agriculture Extension
Sarhad Journal of Agriculture	Reviewer	2021	-	Agriculture Extension
Advances in Agricultural and Food Research Journal	Reviewer	2021	-	Agriculture Extension
Journal of Social Sciences and Humanities	Reviewer	2019	-	Agriculture Extension

E. PEKERJAAN (Employment)				
<i>Majikan / Employer</i>	<i>Jawatan / Designation</i>	<i>Jabatan / Department</i>	<i>Tarikh lantikan / Start Date</i>	<i>Tarikh tamat / Date Ended</i>
Universiti Putra Malaysia (UPM) Serdang	Senior Lecturer	Department of Agriculture Technology, Faculty Agriculture	1 st April 2019	Now
Universiti Putra Malaysia (UPM) Serdang	Tutor	Department of Agriculture Technology, Faculty Agriculture	2010	2019
Universiti Putra Malaysia (UPM) Serdang	Research Assistant	APEEC (Now called as UCTC)	2009	2010
Cemerlang Publication Sdn. Bhd.	Book Editor		2008	2009

F. ANUGERAH DAN HADIAH (Honours and Awards)				
<i>Name of awards</i>	<i>Title</i>	<i>Award Authority</i>	<i>Award Type</i>	<i>Year</i>
<i>Academic Awards</i>	National Agricultural and Food Engineering Convention (NAFEC 2023)	Poster	Silver Medal	2023
	International Putra Innocreative Awards (PICTL 2021)	Poster (122)	Gold Medal	2021
	International Putra Innocreative Awards (PICTL 2021)	Poster (189)	Gold Medal	2021
	International Putra Innocreative Awards (PICTL 2020)	Blended Immersive Learning Experience	Best Innocreative Educator	2020
	International Putra Innocreative Poster Competition (PICTL 2020)	Poster	Gold Medal	2020
<i>Non-Academic Awards</i>	The 3 rd International Undergraduate Conference on Agriculture & Life Sciences	Best Presenter	Best Presenter	2023
	Anugerah Program Terbaik Negeri Johor	Best Program Award	Champion	2022
	Webinar MSAE	Best Oral Presentation	Best Oral Presentation	2020
	Program Global I-Lead Stem Camp (GISC 2019) - Facilitator	Research Innovation	Gold Medal	2019

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)	
<i>Journal</i>	<ol style="list-style-type: none"> 1. Chauhan, J.K., Pradhan, K., Shanty, T.R., Kumar, V., Sharma, A.K., Yadav, V.P.S., Shanmugasundaram, B., Upadhyay, A.D., Zamir Ahmed, A.K., Ruhul Amin, Md., Himeur, Z., Mahanand, S.S., Barman, I., Jyothi, V., Haris, N.B.M., Bora, P., Saikia, P., Raksha, Chandrakumar, A., Khode, N.V., Noopur, K., Sajeev, B., Abhaykumar, C., Chouhan, N., and Chauhan, I., (2024). Unveiling the Intellectual Landscape of Indian Research Journal of Extension Education (IRJEE) : A Bibliometric Content Analysis. <i>Indian Res. J. Ext. Edu.</i> 24 (3), July - September, 2024. doi:10.54986/irjee/2024/jul_sep/1-18 2. Yusuf, M.S.T, Man, N., Haris, N.B.M., Ismail, I.A., Yee, S.S., & Bakar, T.H.S.B.T.A., (2024). Improvement Model Framework of Urban Agriculture Program in Malaysia: PLS-SEM Analysis. <i>Sarhad Journal of Agriculture</i>, 40 (1): 171-186. https://dx.doi.org/10.17582/journal.sja/2024/40.1.171.186 3. Abu, R.T., Haris, N. B. M., Hamzah, S. R., Hassan, S., Mustapha, S., Shah, J. A. (2023) Influence of socio-economic factors on the use of information dissemination channels among groundnut farmers in Northwest Nigeria. <i>Journal of Agricultural Extension</i>, 27 (3) 53-60. https://dx.doi.org/10.4314/jae.v27i3.6

4. Wahab, J.A., **Haris N.B.M.** and Shah. J.A. (2023). Program Development skills towards work performance of extension agent during Movement Control Order (MCO) in Peninsular Malaysia. *Sarhad Journal of Agriculture*, 39 (2): 351-359.
<https://dx.doi.org/10.17582/journal.sja/2023/39.2.351.359>
5. Khairisham, K., **Haris, N.B.M.**, Shah, J. A., & Wahab, J. A. (2023). Factors of Development Skills Contribute to the Readiness of Extension Agents during the Pandemic Outbreak in Malaysia. *International Journal of Academic Research in Business and Social Sciences*, 13(2), 136 – 148.
<http://dx.doi.org/10.6007/IJARBSS/v13-i2/16187>
6. Tijjani, A.R., **Haris, N.B.M.**, Hassan, S., Shah, J.A., & Hamzah, S.R. (2022). Examining the Relationship Between the Use of Mobile Phones and Extension Methods in Adoption of Groundnut Farming Practices in Northwestern Nigeria. *International Journal of Social Science Research*. 10 (2) : 147 – 163. doi:10.5296/ijssr.v10i2.20074
7. **Haris, N.B.M.**, Yunus, N.A., & Shah, J.A. (2022). Community Readiness of Urban Farming Practices in Malaysia. *International Journal of Academic Research in Business and Social Sciences*. 12 (13): 166-172. <http://dx.doi.org/10.6007/IJARBSS/v12-i13/14158>
8. Yusuf, M.S.T, Man, N., **Haris, N.B.M.**, Ismail, I.A. & Maruf, A. (2022).Evaluating Urban Agriculture Program Effectiveness using CIPP Model : A Review. *E3S Web of Conferences 306, 03007 1st ICADAI 2021* : 1-8. DOI: <https://doi.org/10.1051/e3sconf/202130603007>
9. Yusuf, M.S.T, Man, N., **Haris, N.B.M.**, Ismail, I.A. & Maruf, A. (2022). Examining the Trend of Social Science Research on Urban Agriculture: A Bibliometric Review. *Central Asia and Caucasus*. Vol 23 (1) : 1696 – 1716.
10. Yusuf, M.S.T, Man, N., **Haris, N.B.M.**, Ismail, I.A. & Maruf, A. (2022). Program Evaluation on Urban Agriculture Malaysia: A Review of Evaluation Studies using CIPP Evaluation Model Approach. *International Journal of Special Education*. Vol 37 (3): 719 - 741.
11. Musa S.F.P, Idris, D.S.R.P & **Haris, N.B.M.** (2021). Investigating Agropreneurial Intention among Students in Higher Learning Institution using the Theory of Planned Behaviour. *Pertanika J. Soc. Sci. & Hum.* 29 (2): 1151 – 1170. DOI: <https://doi.org/10.47836/pjssh.29.2.22>
12. Rajuddin, A., **Haris, N.B.M.**, & Shah, J.A. (2020). Transfer of Technology (ToT) Skills Factors Contributing Work Performance among Extension Agents in Malaysian Cocoa Board (Peninsular Malaysia). *Advances in Agricultural and Food Research Journal (AAFRJ)*. Vol. 1.
13. Shah J.A., Abd Rahman, M.F.H, & **Haris, N.B.M.** (2020). Influence of Human Resource Development Skills Towards Work Performance of Agriculture Extension Agents. *Advances in Agricultural & Food Research Journal (AAFRJ)*. Vol.1.
14. Ismail, I.A., **Haris, N.B.M.**, Krauss, S.E., & Hamzah, A., (2014). Empowering Farmers through Practice of Supportive Agro Communities. *World Applied Science Journal (Special Issues)*, 2014.
15. **Haris, N.B.M.**, Hamzah, A., Krauss, S.E., & Ismail, I.A. (2013). Relationship between Decision-Making Inputs and Productivity among Paddy Farmers in Integrated Agriculture Development Area (IADA's) in Malaysia. *International Journal on Advanced Science, Engineering & Information Technology (IJASEIT)*, 3(1): 64-70.

Chapter in book	<ol style="list-style-type: none"> 1. Nur Bahiah Mohamed Haris & Jasmin Arif Shah (2019). Kompetensi Ejen Pendidikan Pengembangan Pertanian Dalam Pemindahan Teknologi Dan Pembangunan Sumberdaya Manusia Amalan Pendidikan Pengembangan Tanaman Koko Di Malaysia. Penerbit Universiti Putra Malaysia, Serdang, Selangor. ISBN 978-967-344-988-0. (p. 29-47). 2. Jasmin Arif Shah & Nur Bahiah Mohamed Haris. (2019). Kompetensi Ejen Pendidikan Pengembangan Pertanian. Amalan Pendidikan Pengembangan Tanaman Koko Di Malaysia. Penerbit Universiti Putra Malaysia, Serdang, Selangor. ISBN 978-967-344-988-0. (p. 48-64). 3. Siti Fatimahwati Pehin Dato Hj Musa, Nur Bahiah Mohamed Haris & Jasmin Arif Shah (2019). Unleashing Youth Potential in the Agriculture Sector Penerbit Universiti Putra Malaysia, Serdang, Selangor. ISBN 9789672395027. (p. 111-134). 4. Ismi Arif Ismail & Nur Bahiah Mohamed Haris (2012). Human Resource Development of Malaysia's Agriculture Sector. In Maimunah Ismail & Aahad M. Osman-Ghani, Human Resource Development in Malaysia Pearson Malaysia Sdn Bhd; PJ Selangor. (p. 133-150).
Proceedings	<ol style="list-style-type: none"> 1. Haris, N.B.M., Shah, J.A., Musa, S.F.P., Ismail, N.F., & Mohamad, K.N. (2021). Factors Influencing the Engagement of Youth in Agropreneurship: Malaysian Perspectives. <i>Paper presented in 3rd International Conference on Business, Economics, and Finance (ICBEF)</i>, Universiti Brunei Darussalam (UBD) of Business and Economics. (Page 28). 2. Wahab, J., Haris, N.B.M., & Shah, J.A. (2021). Program Development Skills towards Work Performance of Extension Agent during Movement Control Order (MCO) in Peninsular Malaysia. <i>Proceedings AES 2021, 7th Annual ECOFI Virtual Symposium, COVID-19 Health Crisis, Strengthening Governance and Integrity for Swift Economic Recovery</i>, 28th July 2021, hosted by UUM, Malaysia. (Page 161). 3. Khairisham, K. & Haris, N.B.M. (2021). Program Development Skills towards the Readiness of Extension Agent to Face Challenges during Pandemic Outbreak in Peninsular Malaysia. <i>Proceedings AES 2021, 7th Annual ECOFI Virtual Symposium, COVID-19 Health Crisis, Strengthening Governance and Integrity for Swift Economic Recovery</i>, 28th July 2021 hosted by UUM, Malaysia. (Page 170). 4. Haris, N.B.M., Garrod, G, Gkartziou, M., & Proctor, A. (2018). Comparing Attitude of Organic and Conventional Farmers towards Organic Farming in Malaysia. Paper presented in <i>International Agriculture Congress 2018</i>, in UPM, Serdang, Malaysia. 5. Haris, N.B.M., Garrod, G, Gkartziou, M., & Proctor, A. (2016). The Decision to Adopt Organic Farming in Malaysia (Based on Key Informants Interview). Paper presented in <i>Agricultural Economic Society (AES) Annual Conference 2016</i>, in Warwick, United Kingdom. 6. Haris, N.B.M., Hamzah, A., Krauss, S.E., & Ismail, I.A. (2013). Relationship between Decision-Making Inputs and Productivity among Paddy Farmers in Integrated Agriculture Development Area (IADA's) in Malaysia. Paper presented at <i>1st International Conference on Sustainable Agriculture, Food & Energy</i>, 12-14 May 2013, in Padang Indonesia. (p. 42).
Other publications	<ol style="list-style-type: none"> 1. Majalah Siswatani 2019 - <i>Halatuju Agromakanan 2020</i>. Fakulti Pertanian, UPM. 2. Artikel 'Dilema Sambutan Pertanian Organik di Malaysia', UPM, 2019. (https://upm.edu.my/article/dilema_sambutan_pertanian_organik_di_malaysia-53395?fbclid=IwAR12M0Oj0qZpUgJcNPeHyU4Zn1jmjW7Upl21PfTtAmVF5W9L7gSlb_BpDNg)
Computer software	SPSS ; SEM-AMOS

H. PROJEK PENYELIDIKAN (Research Project)					
<i>Project No.</i>	<i>Project Title</i>	<i>Role</i>	<i>Year</i>	<i>Source of fund</i>	<i>Status</i>
9769800	Adoption of Smart Farming Technology (SFTs) for Sustainable Farm Management among Youth Agropreneurs in Peninsular Malaysia	PI (Main Researcher)	2023-2025	GERAN PUTRA IPM	ON-GOING
	Acceptance of Precision Farming Practices Among Pineapple Farmers in Malaysia	Co-Researcher	2023-2025	GERAN PUTRA IPM	ON-GOING
9300466	Development of the Automated Fertigation Control System and Mobile Apps	Co-Researcher (Leader in social sciences studies)	2019-2023	COLLABORATIVE RESEARCH GRANT (CRG) UTM-NATIONAL	COMPLETED
5526500	Socioeconomics Studies and Efficacy of Technology Transfer for Rice Farming Communities (Padi U)	Main Researcher (Leader in social sciences studies)	2019-2021	TR@M - TRANSLATIONAL RESEARCH	COMPLETED
9682600-10201	Persepi Masyarakat di Negeri Selangor Terhadap Sumbangan Dan Keterlihatan UPM Terutama Dalam Bidang Pertanian	Co-Researcher	2019-2021	GERAN PUTRA - ISU SEMASA	COMPLETED
UBD	Policies Towards Achieving Food Security and Increased Agriculture Employment in Southeast Asia: A Study of Policy Analysis between Brunei, Malaysia and Thailand.	Co-Researcher (Malaysia representative)	2018-2020	UNIVERSITI BRUNEI DARUL SALAM (UBDSBE)	COMPLETED

I. PROJEK KOMUNITI (Community Project)					
<i>Project No.</i>	<i>Project Title</i>	<i>Role</i>	<i>Year</i>	<i>Source of fund</i>	<i>Status</i>
6233203	Pemindahan Ilmu Berkaitan Penghasilan Sayuran melalui Teknik Tanpa Tanah di Kebun Bandar Presint 11B, Putrajaya	PI (Main researcher)	2023-2025	Faculty Agriculture, UPM	ON-GOING
10213	Program Pembangunan Komuniti Pertanian Angkat: Kebun Komuniti Taman Seri Bangi, Seksyen 8, Bandar Baru Bangi Selangor	PI (Main researcher)	2022	UCTC (UPM)	COMPLETED
9437578	Laman Hijau Bonda: Penghasilan Pelbagai Sayuran Melalui Teknik Kultur Tanpa Tanah dan Sistem Pertanian Vertikal untuk Badan Bukan Kerajaan Pusat Kecermelangan Pendidikan Ummah (PACU)	Co-Researcher	2020 - 2021	KTGS	COMPLETED

J. PENYERTAAN DAN PERSATUAN (Affiliation and Society)

<i>Name of Affiliation/Society</i>	<i>Role</i>	<i>Year</i>
Laboratory of Agriculture and Food Policy Studies, ITAFoS, UPM	Research Associate (Interim)	2024 -2025
Jawatankuasa Induk - Kebun Kejiranan Bandar LA21	Ahli Jawatankuasa	2023-2026
Jawatankuasa Promosi dan Publisiti Kebun Kejiranan Bandar LA21	Penolong Ketua	2023-2026
Ahli Jawatankuasa Majlis Perancangan Program Bachelo Teknologi Pertanian Pintar (BTTP) dengan Keupujian	Penolong Setiausaha	2022-2023
Ahli Pemikir IPSAS	Ahli	2021-2025
SRI-Mas Malaysian Agroecology Society for Sustainable Resource Intensification	Ahli	2021-2025
Ahli Jawatankuasa Penulisan SRR (Self-Review Report) Program Bachelo Teknologi Pertanian Pintar dengan Keupujian	Ahli Jawatankuasa	2020
Program Latihan Pertanian Bandar B40 Penjana HRDF dan Kobuniti	Tenaga Pengajar	2020 - 2021
Member of Malaysian Society of Agricultural Engineers (MSAE)	Associate Member	2020-2025

K. PENYELIAAN PELAJAR PASCA SISWAZAH (Supervision Postgraduate Student)

<i>Nama (Name)</i>	<i>Kategori (Category)</i>	<i>Program</i>	<i>Bidang (area)</i>	<i>Status</i>
1. Tijjani Abu Rimi	Chairman	PhD	Agriculture Extension	Graduated/ 2023
2. Yogavarthiny A/P Ravindran	Chairman	PhD	Agriculture Extension	On-Going
3. Munifah Siti Amira Yusuf	Member	PhD	Agriculture Extension	Thesis submission
3. Winoryantie binti Sulaiman	Member	PhD	Agriculture Extension	Waiting for Viva
4. Murni Azureen Binti Mohd Pakri	Member	PhD	Agriculture Extension	Waiting for Viva
5. Sreenika Ayanthi Gunarathna	Member	PhD	Livestock Extension	On-Going
6. Abdulmumini Umar	Member	PhD	Agriculture Extension	Graduated/ 2023
7. Jihan binti Abd Wahab	Chairman	Master	Agriculture Extension	Waiting for Viva
8. Khairisyahmie bin Khairisham	Chairman	Master	Agriculture Extension	Waiting for Viva
9. Ahmad Shukry Yahya	Chairman	Master	Agriculture Extension	On-Going
10. Roziyah Rosli	Member	Master	Agriculture Extension	Graduated/ 2022
11. Wasil	Member	Master	Agriculture Extension	Graduated/ 2023
11. Muhammad Hafidz bin Abdul Raman	Member	Master	Agriculture Extension	On-Going
12. Nur'ain Syafiqah Nor Zaki	Member	Master	Agriculture Extension	On-Going
13. Nurul Amiera Binti Khalid	Member	Master	Agriculture Extension	On-Going
14. Mohd Hanafi Bin Mohd Azemi	Member	Master	Agriculture Extension	On-Going

Dengan ini saya mengesahkan bahawa semua maklumat yang saya telah kemukakan adalah benar.