

CURRICULUM VITAE

A. BUTIR-BUTIR PERIBADI (<i>Personal Details</i>)			
Nama Penuh (Full Name)	Samsuri Bin Abd. Wahid		Gelaran (Title): Dr.
No. MyKad / No. Pasport (Mykad No. / Passport No.)	Warganegara (Citizenship) Malaysia	Bangsa (Race) Melayu	Jantina (Gender) Lelaki
Jawatan (Designation)	Pensyarah Kanan	Tarikh Lahir (Date of Birth)	25/12/1967
Alamat Semasa (Current Address)	Jabatan/Fakulti (Department/Faculty)	E-mel dan URL (E-mail Address and URL)	
Tel: 06-7997398	Jabatan Pengurusan Tanah Fakulti Pertanian Universiti Putra Malaysia 43400 UPM Serdang Selangor Tel: 03-89474864 Fax: 03-89408316	E-mail: samsuri@agri.upm.edu.my samsuriaw@putra.upm.edu.my URL: http://scholar.google.com.my/citations?user=wwELa1wAAAAJ&hl=en https://www.researchgate.net/profile/Samsuri_W	

B. KELAYAKAN AKADEMIK (<i>Academic Qualification</i>)			
Nama Sijil / Kelayakan (Certificate / Qualification obtained)	Nama Sekolah Institusi (Name of School / Institution)	Tahun (Year obtained)	Bidang pengkhususan (Area of Specialization)
B. Sc. (Hons.)	University of Glasgow	1991	Agricultural, Food & Environmental Chemistry
M.S.	Colorado State University	1997	Environmental Soil Science
Ph.D	Colorado State University	1999	Environmental Soil Science

C. KEMAHIRAN BAHASA (<i>Language Proficiency</i>)					
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					√
Lain-lain (other):					

D. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN (<i>Scientific experience and Specialisation</i>)				
Organization	Position	Start Date	End Date	Expertise
Forest Research Institute of Malaysia	Research Officer	August 1999	January 2001	Natural Product Chemistry

Universiti Putra Malaysia	Lecturer	October 1999	-	Environmental Soil Science
E. PEKERJAAN (Employment)				
Majikan / Employer	Jawatan / Designation	Jabatan / Department	Tarikh lantikan / Start Date	Tarikh tamat / Date Ended
Universiti Putra Malaysia	Tutor	Land Management	February 2001	31 st September 1999
Universiti Putra Malaysia	Lecturer	Land Management	1 st October 1999	-
Universiti Putra Malaysia	Senior Lecturer	Land Management	1 st September 2008	-
F. ANUGERAH DAN HADIAH (Honours and Awards)				
Name of awards	Title	Award Authority	Award Type	Year
Academic Awards	<ol style="list-style-type: none"> Pameran Rekacipta dan Penyelidikan Pameran Rekacipta, Penyelidikan dan Inovasi Pameran Rekacipta, Penyelidikan dan Inovasi 	<ol style="list-style-type: none"> UPM UPM UPM 	<ol style="list-style-type: none"> Silver medal Silver medal Bronze medal 	<ol style="list-style-type: none"> 2003 2011 2012
Non-Academic Awards	<ol style="list-style-type: none"> IQCS Certificate of Successful Completion. 	<ol style="list-style-type: none"> IRCA and IQA, UK 	<ol style="list-style-type: none"> Attended and passed the IPC compliant ISO 9000:2000 Series Auditor/Lead auditor training course No.: IATCA 18021 certified by IRCA 	<ol style="list-style-type: none"> 2006
Awards of Merit	<ol style="list-style-type: none"> Sijil Perkhidmatan Cemerlang Sijil Perkhidmatan Cemerlang Sijil Perkhidmatan Cemerlang Sijil Perkhidmatan Cemerlang Anugerah Khidmat Cemerlang 	<ol style="list-style-type: none"> UPM UPM UPM UPM UPM 	<ol style="list-style-type: none"> Sijil Sijil Sijil Sijil Sijil 	<ol style="list-style-type: none"> 2004 2005 2011 2012 2017
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"> Garba, J., A.W. Samsuri, S. Ahmad-Hamdani and R. Othman. 2017. Carbon and phosphorus mineralization from soils amended with cow dung or rice husk ash. <i>Journal of Environmental and Agricultural Sciences</i>. 10: 84-94. M.G. Almaz, R.A. Halim, M.M. Yusoff and S.A. Wahid. 2017. Effect of incorporation of crop residue and inorganic fertilizer on yield and grain quality of maize. <i>Indian Journal of Agricultural Research</i>. 51 (6): 574-579. Jamilu Garba, Abd Wahid Samsuri, Radziah Othman Muhammad Saiful Ahmad Hamdani. 2018. Simplified method for derivatization of extractable glyphosate and Aminomethylphosphonic acid and their determination by high performance liquid chromatography. <i>Environmental Research & Technology</i>. 1(2): 19-30. 			
Books/Monographs				

	1. Shamsuddin, J., Hamdan, J. and Samsuri A.W. 2002. Sustainable Land Management. The Malaysian Society of Soil Science, Kuala Lumpur.				
<i>Chapters in Books</i>	<ol style="list-style-type: none"> Che Fauziah Ishak, Siti Zauyah Darus, Samsuri Abdul Wahid, Rosazlin Abdullah and Dayang Safinah Nayan. Heavy Metals Distribution in Selected Agroecosystem of Malaysia. <i>In Advances in Tropical Soil Science Vol. 1.</i> Hamdan Jol and Shamsuddin Jusop. (eds) pp. 107-131. UPM Press, Serdang. (ISBN 9789673442584) Samsuri Abd Wahid and Fardin Sadegh-Zadeh. 2013. Mitigation of contaminated soils and water using biochar. <i>In Advances in Tropical Soil Science Vol. 2.</i> Hamdan Jol and Shamsuddin Jusop. (eds) pp. 122-135. UPM Press, Serdang. (ISBN 9789673443482) Bahi Jalili Seh-Bardan, Radziah Othman, Samsuri Abd. Wahid, Aminuddin Husin and Fardin Sadegh-Zadeh. 2013. Fungal bioleaching of heavy metals from mine tailings. <i>In Advances in Tropical Soil Science Vol. 2.</i> Hamdan Jol and Shamsuddin Jusop. (eds) pp. 215-228. UPM Press, Serdang. (ISBN 9789673443482) 				
<i>Proceedings</i>	<ol style="list-style-type: none"> Claoston, N., Samsuri, A.W., Ahmad Husni M.K. and Mohd Amran, M.S. 2014. Stabilization studies of arsenic, lead, manganese and copper in gold mine tailings by biochars produced at different pyrolysis temperature. <i>In Proc. of MSSS Conference, Putra Palace, Kangar 8th – 10th April.</i> Ting Chuan Siaw, Ahmad Husni, Shamsuri Abdul Wahid, Kah Joo Goh, Angela Tang, Lulie Melling. 2014. Effects of Nitrogen Fertilization on Soil Nutrients, Leaf Nutrient Composition, Growth and Yield of Oil Palm on Tropical Peat. 20th World Congress of Soil Science, Jeju Island, Korea. p. 447. Tariq, F.S., Samsuri, A.W., Karam, D.S. and Aris, A.Z. 2015. Phytoremediation of As, Cd, Cr, Cu, Mn, Pb and Zn in gold mine tailings amended with Fe-coated and non-coated rice husk biochar by vetiver grass (<i>Veteria zizanoides L.</i>). <i>Proc. of MSSS Conference, The Everly Hotel, Putrajaya, 7th – 9th April.</i> 				
<i>Other publications</i>	<ol style="list-style-type: none"> Agricultural Chemistry (PRT3401) course module for Bachelor of Agricultural Science Long Distance Learning Program. Agricultural Chemistry and Biochemistry (PRT3403) course module for Bachelor of Agricultural Science Long Distance Learning Program. Buku Teks Sains Pertanian Kurikulum Bersepadu Sekolah Menengah. 2017. Editor. 				
<i>Computer software</i>	Microsoft Office, SAS, Minitab, JMP, R				
H. PROJEK PENYELIDIKAN TERDAHULU (<i>Past Research Projects</i>)					
<i>Project No.</i>	<i>Project Title</i>	<i>Role</i>	<i>Year</i>	<i>Source of fund</i>	<i>Status</i>
GP-IPM/2016/9494700 RM51,500.00	Response of bambara nut to light, temperature and seed burial depth	Co-researcher	2016	UPM	On going
GP-IPS/2017/952700 RM20,000.00	Sorption and leaching of pentachlorophenol by modified empty fruit bunch biochar as compared to activated carbon	Project leader	2017	UPM	On-going
GP-IPS/2017/9575800 RM25,000	Physical and chemical activation for improvement of biochar as biosorbent for selected heavy metals.	Project leader	2017	UPM	On-going
GP-IPS/2017/9575900 RM25,000	Adsorption & degradation of commercial dyes by using biochar as supporting media for microbial biofilm.	Project leader	2017	UPM	On-going
UPM/700-2/1GPB/2017/9549500	Multilocational trial and large scale verification trials on new locally developed superior hybrid varieties of sweet corn, grain corn and forage corn	Co- researcher	2017	UPM	On-going