

# CURRICULUM VITAE



A. BUTIR-BUTIR PERIBADI ( <i>Personal Details</i> )			
<b>Nama Penuh (<i>Full Name</i>)</b>	MASNI BINTI MAT YUSOFF		<b>Gelaran (<i>Title</i>):</b> Dr.
<b>No. MyKad / No. Pasport (<i>Mykad No. / Passport No.</i>)</b>	<b>Warganegara (<i>Citizenship</i>)</b>	<b>Bangsa (<i>Race</i>)</b>	<b>Jantina (<i>Gender</i>)</b>
	MALAYSIA	MELAYU	PEREMPUAN
<b>Jawatan (<i>Designation</i>)</b>		<b>Tarikh Lahir (<i>Date of Birth</i>)</b>	
PENSYARAH KANAN			

<b>Alamat Semasa (<i>Current Address</i>)</b>	<b>Jabatan/Fakulti (<i>Department/Faculty</i>)</b>	<b>E-mel dan URL (<i>E-mail Address and URL</i>)</b>
JABATAN TEKNOLOGI MAKANAN, FAKULTI SAINS DAN TEKNOLOGI MAKANAN  Tel: +603 8946 8252 Fax: +603 8948 5970	JABATAN TEKNOLOGI MAKANAN, FAKULTI SAINS DAN TEKNOLOGI MAKANAN  Tel: +603 8946 8252 Fax: +603 8948 5970	E-mail: masniyusoff@upm.edu.my  URL: <a href="http://profile.upm.edu.my/masniyusoff">http://profile.upm.edu.my/masniyusoff</a>

B. KELAYAKAN AKADEMIK ( <i>Academic Qualification</i> )			
<b>Nama Sijil / Kelayakan (<i>Certificate / Qualification obtained</i>)</b>	<b>Nama Sekolah Institusi (<i>Name of School / Institution</i>)</b>	<b>Tahun (<i>Year obtained</i>)</b>	<b>Bidang pengkhususan (<i>Area of Specialization</i>)</b>
Ph.D in <i>Food and Nutritional Sciences</i>	Department of Food and Nutritional Sciences, University of Reading, Reading, United Kingdom	2016	Kimia dan teknologi lemak dan minyak
M.Sc. Teknologi Makanan	Fakulti Sains dan Teknologi Makanan, Universiti Putra Malaysia, Serdang, Selangor, Malaysia	2012	Teknologi makanan
Bac. Sains dan Teknologi Makanan	Fakulti Sains dan Teknologi Makanan, Universiti Putra Malaysia, Serdang, Selangor, Malaysia	2009	Sains dan Teknologi Makanan

<b>C. KEMAHIRAN BAHASA</b> ( <i>Language Proficiency</i> )					
Bahasa / <i>Language</i>	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> ):					

<b>D. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN</b> ( <i>Scientific experience and Specialisation</i> )				
<i>Organization</i>	<i>Position</i>	<i>Start Date</i>	<i>End Date</i>	<i>Expertise</i>

<b>E. PEKERJAAN</b> ( <i>Employment</i> )				
<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)	Pensyarah kanan	Teknologi Makanan	30 Nov 2016	<i>Present</i>
Universiti Putra Malaysia (UPM)	Tutor	Teknologi Makanan	2 Nov 2009	29 Nov 2016
Universiti Putra Malaysia (UPM) / Prof. Dr. Tan Chin Ping	Pembantu penyelidik	Teknologi Makanan	2 Mei 2009	31 Okt 2009
Malaysian Palm Oil Board (MPOB)	Pelatih industri	Food Technology and Protein Centre	2007	2008

<b>F. ANUGERAH DAN HADIAH</b> ( <i>Honours and Awards</i> )				
<i>Name of awards</i>	<i>Title</i>	<i>Award Authority</i>	<i>Award Type</i>	<i>Year</i>
<i>Academic Awards</i>				
<i>Non-Academic Awards</i>				
<i>Awards of Merit</i>				

<b>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)</b>	
<i>Journal</i>	<p><b>Mat Yusoff, M.</b>, Gordon, M. H., Ezeh, O., &amp; Niranjana, K. (2017). High pressure pre-treatment of <i>Moringa oleifera</i> seed kernels prior to aqueous enzymatic oil extraction. <i>Innovative Food Science and Emerging Technologies</i>, 39, 129-136.</p> <p><b>Mat Yusoff, M.</b>, Gordon, M. H., Ezeh, O., &amp; Niranjana, K. (2016). Aqueous enzymatic extraction of <i>Moringa oleifera</i> oil. <i>Food Chemistry</i>, 211, 400-408.</p> <p><b>Mat Yusoff, M.</b>, Gordon, M. H., &amp; Niranjana, K. (2015). Aqueous enzyme assisted oil extraction from oilseeds and emulsion de-emulsifying methods: A review. <i>Trends in Food Science &amp; Technology</i>, 41, 60-82.</p> <p><b>Mat Yusoff, M.</b>, Tan, C. P., Che Man, Y. B., Mat Sahri, M., Kanagaratnam, S., &amp; Nehdi, I. A. (2013). Development of coconut- and palm-based fat blend for cookie filler. <i>Journal of the American Oil Chemists' Society</i>, 90, 91-101.</p>
<i>Books/Monographs</i>	
<i>Chapter in book</i>	<b>Mat Yusoff, M.</b> , Ezeh, O., & Niranjana, K. (2018). Nonthermal processing technologies for fabrication of microstructure to enhance food quality and stability. In: Sakamon Devahastin. <i>Food Microstructure and Its Relationship with Quality and Stability</i> . Woodhead Publishing Publication (pp. 239-274).
<i>Conferences</i>	<p><b>Mat Yusoff, M.</b>, Gordon, M. H., &amp; Niranjana, K. (2015). Aqueous enzymatic extraction of <i>Moringa oleifera</i> oil with ultra high pressure pre-treatment. <i>29th EFFoST International Conference</i>, Athens, Greece.</p> <p><b>Mat Yusoff, M.</b>, Gordon, M. H., &amp; Niranjana, K. (2015). Effects of aqueous enzymatic extraction parameters on the <i>Moringa oleifera</i> oil yield and formation of emulsion. <i>International Conference on Food Technology and Agricultural Engineering (ICFTAE 2015)</i>, Tokyo, Japan.</p> <p><b>Mat Yusoff, M.</b>, Tan, C. P., Che Man, Y. B., Mat Sahri, M. &amp; Kanagaratnam, S. (2011). Fatty acid composition of coconut- and palm-based fat blend for cookie filler production. <i>Universiti Malaysia Terengganu 10<sup>th</sup> International Annual Symposium (UMTAS 2011)</i>, Terengganu, Malaysia.</p>
<i>Other publications</i>	<b>Mat Yusoff, M.</b> (2016). Aqueous enzymatic oil extraction as a green processing method. American Oil Chemists' Society (AOCS) <i>Inform</i> magazine, May 2016, Vol. 27(5), page 14-16.
<i>Computer software</i>	

<b>H. PROJEK PENYELIDIKAN TERDAHULU (Past Research Project)</b>					
<i>Project No.</i>	<i>Project Title</i>	<i>Role</i>	<i>Year</i>	<i>Source of fund</i>	<i>Status</i>
GP-IPM/2017/9545600	<i>Moringa oleifera</i> seeds dehulling and application of the seed oil and protein in food products in Malaysia	Project leader	2017-2019 (24 months)	Geran Putra IPM	Ongoing

<b>I. ID PUBLISHING (Publishing ID)</b>		
	<b>Author ID</b>	<b>Name</b>
<i>Scopus</i>	55357962800	Mat Yusoff, Masni
<i>ORCID</i>	0000-0002-0060-7967	Masni Mat Yusoff
<i>Web of Science ID</i>		
<i>Researcher ID</i>		
<i>Others</i>		

<b>J. RANGKAIAN SOSIAL (Social Networking)</b>	
<i>Facebook</i>	
<i>LinkedIn</i>	<a href="https://www.linkedin.com/in/masni-mat-yusoff-367972103?trk=hp-identity-name">https://www.linkedin.com/in/masni-mat-yusoff-367972103?trk=hp-identity-name</a>
<i>Researchgate</i>	<a href="https://www.researchgate.net/profile/Masni_Mat_Yusoff">https://www.researchgate.net/profile/Masni_Mat_Yusoff</a>
<i>Academia</i>	<a href="https://upm.academia.edu/MasniMatYusoff">https://upm.academia.edu/MasniMatYusoff</a>
<i>Google Scholar</i>	Masni Mat Yusoff
<i>Blog</i>	
<i>Website url</i>	
<i>Others</i>	