

CURRICULUM VITAE



A. PERSONAL DETAILS <i>(Butir-Butir Peribadi)</i>			
Full Name <i>(Nama Penuh)</i> Mohamad Shahiir bin Saidin			
MyKad No. <i>(No. Mykad)</i> 940108-02-5649	Citizenship <i>(Warganegara)</i> Malaysia	Race <i>(Bangsa)</i> Malay	
Date of Birth <i>(Tarikh Lahir)</i> January 8, 1989	Gender <i>(Jantina)</i> Male	Religion <i>(Agama)</i> Islam	
Current Address <i>(Alamat Semasa)</i> Lot 1710, Bukit Ipoh, Kampung Sedim, 09700 Karangan, Kedah		E-mail Address <i>(Alamat e-mail)</i> : shahiir94@gmail.com Telephone <i>(Telefon)</i> : 013-4676374	

B. ACADEMIC QUALIFICATION <i>(Kelayakan Akademik)</i>			
Qualification	Name of School / Institution	Year duration	Area of Specialization
Doctor of Philosophy	UPM	2020-2024	Applied Mathematics
Master of Science	UniMAP	2017-2018	Operational Research
Bachelor of Science (Hons.)	UTM	2012-2016	Mathematics
Matriculation	Program Ekspres UTM-MARA	2011-2012	Physical Science
Sijil Pelajaran Malaysia	Mara Junior Science College Taiping	2010-2011	Science

C. CONFERENCE, SEMINAR & WORKSHOP <i>(Persidangan, Seminar & Bengkel)</i>			
Conferences, Seminars & Workshops	Venue	Date	Role
1. Hybrid Seminar on Mathematical and Statistical Sciences	UPM	16 Feb 2023	Participant
2. International Istanbul Current Scientific Research Congress	Online	8-9 Feb 2023	Presenter
3. 7th International Conference for Women in Science Without Borders (WISWB)	UPM	12-15 Sep 2022	Presenter
4. 3rd International Conference on Applied & Industrial Mathematics and Statistics (ICoAIMS)	UMP	24-26 Aug 2022	Participant
5. 7th International Conference on Quantitative Sciences and its Applications (ICOQSIA) 2022.	UUM	22-24 Aug 2022	Participant
6. 12th International Fundamental Science Congress (IFSC)	UPM	24-26 Aug 2021	Participant
7. Workshop on How to Publish in High Impact Journal	UniMAP	2021	Participant
8. 9th International Conference on Research and Education in Mathematics (ICREM9)	UPM	2-3 Aug 2021	Participant

D. LIST OF PUBLICATIONS <i>(Senarai Penerbitan)</i>	
Journals (Author (s), Title, <i>Journal</i> , Volume, Page and Year Published)	1. Saidin, M. S., Lee, L. S., Seow, H. V., & Pickl, S. (2024). Fuzzy Divergence Measure Based on Technique for Order of Preference by Similarity to Ideal Solution Method for Staff Performance Appraisal. <i>Mathematics</i>, 12(5), 714. (IF: 2.4) (Q1) 2. Saidin, M. S., Lee, L. S., Marjugi, S. M., Ahmad, M. Z., & Seow, H. V. (2023). Fuzzy Method Based on the Removal Effects of Criteria (MEREC) for Determining Objective Weights in Multi-Criteria Decision-Making Problems. <i>Mathematics</i>, 11(6), 1544. (IF: 2.4) (Q1) 3. Saidin, M. S., Lee, L. S., Bakar, M. R. A., & Ahmad, M. Z. (2022). A New Divergence Measure based on Fuzzy TOPSIS for Solving Staff Performance Appraisal. <i>Malaysian Journal of Mathematical Sciences</i>, 16(3). (SCOPUS)
Proceedings (Author (s), Title, <i>Proceeding</i> , Volume, Page and Year Published)	1. Saidin, M. S., Shamad, N. F. H., Mohd, M. H., & Noorani, M. S. (2020, October). Modelling the combined influences of predation and environment on biodiversity of species. In <i>AIP Conference Proceedings</i> (Vol. 2266, No. 1). AIP Publishing. (SCOPUS)

E. SCHOLARSHIP & RESEARCH FUND <i>(Basiswa & Dana Penyelidikan)</i>			
Scholarship/Fund	Title of research/project/thesis	Amount	Duration
KPT (PhD)	Modified Divergence Measures Based on Fuzzy MEREC and TOPSIS For Staff Performance Appraisal	RM 24000 (Tuition Fees)	2020-2024
UTM (PhD)	Modified Divergence Measures Based on Fuzzy MEREC and TOPSIS For Staff Performance Appraisal	RM 135000 (Living Allowance)	2020-2024

F. INVOLVEMENT IN SOCIETY <i>(Penglibatan dalam masyarakat)</i>				
Organization	Role	Start Date	End Date	Expertise
Universiti Teknologi MARA Shah Alam	Invigilator	30 January 2023	17 Feb 2024	Final Examination

G. NON-ACADEMIC ACTIVITIES <i>(Aktiviti bukan akademik)</i>		
Activities	Role	Year
1. Seminar on How to Pass PhD with No Correction	Participant	2022
2. Seminar on Critical Success Factors for Cybersecurity.	Participant	2022
3. Seminar on Digital skills to enhance your career prospects, motivation and emotional wellbeing.	Participant	2022