

DR MUHAMMAD SYAWAL B. AMRAN

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EDUCATION

2016- 2019

PhD

Educational Psychology

Faculty of Education

University (University Kebangsaan Malaysia)

2014- 2015

Master (CGPA 3.93 out of 4.00)

Educational Psychology

University (Universiti Kebangsaan Malaysia)

2009-2013

Bachelor (CGPA 3.859 out of 4.00)

Education (Guidance & Counselling)

University (Universiti Putra Malaysia)

HONOURS & AWARD

No	Particulars	Year Obtained
1	Student Graduate on Time Award for PhD, Faculty of Education, National University of Malaysia	2019
2	Student Innovation Award, Faculty of Education, National University of Malaysia	2019
3	Travel Award for Society Neuroscience for Creativity (SNfC) Conference in San Francisco United States	2019
4	Travel Award for International Mind & Brain Education Society (IMBES) Conference in Los Angeles USA (poster presentation)	2018
5	National Education Seminar - Best Presenter for Rethinking Teaching & Redesigning Learning : Moving from the Laboratory to the Classroom	2018
6	Development and Implementation of MESA module in National Schools Action Research Competition - Gold Medal (1 st Runner Up). Ministry of Education	2017
7	Rethinking Assessment and Evaluation in classroom through (RED HATS VS GREEN HATS MODULE) – Gold Medal (1 st Runner Up) in Innovation Conferences - University Kebangsaan Malaysia and Ministry of Higher Education	2017
8	Visiting Student Program in Mind and Brain Institute, Humboldt University of Germany.	2017
9	From the Laboratory to the Classroom; Lesson from Neuroscience- Gold Medal for Innovation Days in Faculty Education UKM	2017
10	ASEAN Youth Volunteers Program Grant Award 2000.00 USD	2016

	for implementation of disaster risk reduction for education project.		
11	Dean's List for 3 semester (CGPA> 3.80) – Best Student for Outstanding Academic Achievement (Master)	2016	
12	Registered Counsellor (Ministry of Women, family and Community in Malaysia)	2014	
13	Pingat Emas Cansellor Universiti Putra Malaysia- Best Student For Outstanding Academic Achievement	2013	
14	Pingat Emas Alumni Universiti Putra Malaysia- Best Student For Outstanding Academic Achievement	2013	
15	Tun Dr Ismail Residential College UPM- Best Student For Outstanding Academic Achievement	2013	
16	Dean's List For 7 Semesters (CGPA> 3.75)	2009-2013	
17	College Master Awards For the Seventh Semester	2009-2013	
18	Youths Empowerment Symposium- Best Presenter For Defining Concerns and Identifying Roles.	2012	
19	Students Council For The Outstanding Of Commitment Achievement	2012	

AREA OF SPECIALIZATION

Educational Psychology
Cognitive Processing
Emotions Based Learning
Educational Neuroscience (Emotions & Brain)

PUBLICATIONS

1. **Muhammad Syawal Amran**, Saemah Rahman, Shahlan Surat (2019) Students' negative emotions in learning Mathematics and its relationship to memory: Insights from Neuroscience to Classroom Findings. *Religación. Revista De Ciencias Sociales Y Humanidades*, Vol 4 No 20, pp. 34 – 40. ISSN 2477-9083
2. **Muhammad Syawal Amran**, Kutty, Faridah & Surat, Shahlan. (2019). Creative Problem-Solving (CPS) Skills among University Students. *Creative Education*. 10. 3049-3058. 10.4236/ce.2019.1012229.
3. **Muhammad Syawal Amran**, Saemah Rahman, Surat, S., & Bakar, A.Y.A. (2019). Connecting Neuroscience and Education: Insight from Neuroscience Finding for Better Instructional Learning. *Journal for the Education of Gifted Young Scientists*, 7(2).
4. Students Emotions in Learning Mathematics: Contrasting Performance Perspectives (2018). **Muhammad Syawal Amran**, Saemah Rahman and Shahlan Surat. *Journal of Advanced Research in Dynamic and Control System*. pp. 1411-1417 (12).
5. **Muhammad Syawal Amran**, Saemah Rahman and Shahlan Surat. Emosi Positif Pembelajaran Efektif (2018) *Prosiding Seminar Negara Serantau*. pp. 310-316 (1).
6. **Muhammad Syawal Amran**, Azlin Zainal Abidin and Zalnida Masnita. Pembangunan Modul Misi Mengejar Masa (2017) *National Proceeding Educational Seminar*. pp. 534-542.
7. **Muhammad Syawal Amran** and Saemah Rahman (2017) The Use of Humour in Mathematics Teaching and Its Relationship with Students' Concentration and Motivation. *Advanced Science Letters*, Volume 23, Number 2, February 2017, pp. 1012-1015(4)
8. **Muhamad Syawal Amran** & Saemah Rahman (2016) Aplikasi strategi pengajaran neurosains RAD dalam bilik darjah, *Proceeding ASEAN Comparative Education Research Network Conference (ACER-N 2016)*. 957-966.
9. **Muhammad Syawal Amran**, Saemah Rahman dan Shahlan Surat (2016).- Improving

Classroom Instruction: A Lesson from Neuroscience. Innovation Education Conference, Poster presentation. .

10. Munirah Othaman, **Muhammad Syawal Amran** & Saemah Rahman (2015) Anxiety and Self Efficacy in Mathematic among secondary school students, Proceeding paper, National Education Seminar in Malaysia .
11. Nuraishah Sulaiman, **Muhammad Syawal Amran** & Ruslin Amir (2015) Penglibatan Ibu Bapa & Guru Dalam Meningkatkan Pencapaian Pelajar, Proceeding Paper, National Education Seminar in Malaysia.
12. Faridah Mydin Kutty dan **Muhammad Syawal Amran** (2015) Pengaruh Pesekitaran Dalam Pembangunan Kepimpinan Pelajar Universiti. Proceeding Paper, National Education Seminar in Malaysia.
13. **Muhammad Syawal Amran** dan Saemah Rahman (2015) Tool in teaching and learning; The use of *I –think as* Nurdina Roslin,. Proceeding Paper, National Education Seminar in Malaysia.
14. **Muhammad Syawal Amran** & Saemah Rahman (2015).The Use of Humour in the Classroom Index Proceeding Paper, Asian Comparative Education Seminar (ACER-N) 2015.
15. **Muhammad Syawal Amran** (2015) Creativity among Student University (2015). Proceeding Presentation, Equality and Equity in Education Seminar, State Yogyakarta University. Indonesia.
16. **Muhammad Syawal Amran**, Saiditina Zahra & Hasny Yanti (2013)*Impak Program FAST terhadap Tingkah Laku Berisiko & Psikososial Anak- Anak Remaja Pertubuhan Ibu Tunggal Rangkaian Hati (PITRAH 2013* Proceeding Paper National Psychology, Universiti Kebangsaan Malaysia.
17. **Muhammad Syawal B. Amran** (2012), Aggressiveness and its relationship to Emotional Intelligence among secondary school students (2012) Undergraduate Research Project.

BOOKS (CHAPTER IN BOOK)

Membangunkan Kepimpinan Kreatif (*Developing Creativity Among Students Leader*) (2016) Faridah Mydin Kutty & **Muhammad Syawal Amran**. Penyelidikan Empirikal dalam Pendidikan.. UKM Publisher.

EMPLOYMENT

Sekolah Menengah Kebangsaan Seksyen 7, Shah Alam

Position: Secondary School Teacher

Specialization: School Counsellor & Mathematics

Duration: 2014- 2016

Sparkles Kindergarten Taman Tun. Dr. Ismail

Position: Part Time Teacher

Specialization: Language Education Teacher (Bahasa Malaysia & Arabic Languages)

Duration: 2012- 2017

Children Art Risk in Education (CARE) Faculty of Educational Studies

Position: Research Assistant

Duration : November- Disember 2013

ACTIVITIES INVOLVED / SOCIETIES

No	Particulars	Position	Year
International			
	International Behaviour Neuroscience Society	Members	2019-2021

1	International Behaviour Neuroscience Society	Members	2019-2021
2	Mind & Brain Education Society (IMBES) USA	Members	2018-2020
3	Fellow of ASEAN Youth Leadership	Members	2016-2018
4	Asean Conference Educational Research Networks (ACER-N)	Members	2016-2015
National			
1	Gabungan Ikhtisas Usahawan Bumiputera (GIBS). GIBS is a Non-Government Organization (NGO)	Board Members	2018-2020
2	Malaysia Education Administration and Management (MSEAM) (2017-2019)	Board Members	2017-2019
3	Inspiration Movement Youth Club	President	2016-2018
4	Post graduate club - Faculty of Education, Universiti Kebangsaan Malaysia.	President	2016-2017
REFERENCES			
<p>Name: Saemah Rahman Position: Professor Qualifications : B. Ed. (UPM), M. Sc. (UKM), Ph.D. (UM) Department: Jabatan Inovasi & al Psychology Email: saemah@yahoo.comPengajaran Area of Specialisation: Education Phone: (603) 89216281</p>			

