



## CURRICULUM VITAE



### **DR NIK AHMAD SUFIAN BIN BURHAN @ JAOHARI**

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### EDUCATIONAL BACKGROUND

2016	Doctor of Philosophy, Universiti Malaysia Kelantan (UMK). Thesis title: <b>Cross-National Study on Intelligence and Socioeconomic Development</b> Supervisor: Professor Dr. Mohd Rosli Mohamad, Faculty of Entrepreneurship and Business, UMK
2011	Master of Economics Universiti Putra Malaysia (UPM). Thesis title: <b>Socioeconomic Determinants of Child Labour in Africa.</b> Supervisor: Assoc. Prof. Dr. Saifuzzaman Ibrahim Department of Economics, Faculty of Economics and Management, UPM.
2009	Bachelor of Education (Biological Science) with Honors, Universiti Pendidikan Sultan Idris (UPSI).

### TEACHING AND RESEARCH INTERESTS

- Socio-Economic Development / Community Development
- Productivity and Well-Being
- Cognitive Skills and Student's Educational Achievement
- Econometrics and Statistics

### PROFESSIONAL AFFILIATIONS

1.	<b>American Economic Association (AEA)</b> , United States. I.D. Number 000444547
2.	<b>International Society for Intelligence Research (ISIR)</b> , United States. I.D. Number 4866540

EMPLOYMENT HISTORY				
<i>Institution</i>	<i>Position</i>	<i>Department</i>	<i>Period</i>	<i>Reference</i>
Universiti Putra Malaysia	Senior Lecturer DS51	Department of Social and Development Sciences, Faculty of Human Ecology	July 3, 2017 – To date	Prof. Dr. Mohamad Fazli Sabri, Dean, Faculty of Human Ecology, UPM.
Universiti Malaysia Kelantan	Research Assistant	Faculty of Entrepreneurship and Business	April 1, 2017 – May 31, 2017	Prof. Dr. Mohd Rafi Yaacob, Dean, Faculty of Entrepreneurship and Business, Universiti Malaysia Kelantan
Universiti Putra Malaysia	Part-time Tutor  Course Title: Applied Mathematical Economics (Code: ECN3123)  Level: Bachelor of Economics (Hons.)	Department of Economics, Faculty of Economics and Management	January – May 2012 (One semester)	Assoc. Prof. Dr. Wan Azman Saini Wan Ngah, Head of Economics  Department (September 2011 – August 2014), Universiti Putra Malaysia.

AWARDS IN SERVICE
<ul style="list-style-type: none"> <li>▪ Year 2020: <ul style="list-style-type: none"> <li>– <b>Anugerah Perkhidmatan Cemerlang (APC)</b> / Excellent Service Award by Universiti Putra Malaysia.</li> </ul> </li> <li>▪ Year 2018 – 2019: <ul style="list-style-type: none"> <li>– <b>Sijil Perkhidmatan Cemerlang (SPC)</b> / Excellent Service Certificate by Universiti Putra Malaysia.</li> </ul> </li> </ul>

## PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. **Nik Ahmad Sufian Burhan**, Heiner Rindermann & Mohamad Fazli Sabri (2022). "Cognitive ability and economic growth: How much happiness is optimal?," (Status: Submitted to journal).
2. Saifuzzaman Ibrahim, Mazlina Abdul Rahman, Wan Azman-Saini Wan Ngah, & **Nik Ahmad Sufian Burhan** (2022). "Role of intelligence (IQ) on the globalization-income inequality nexus?," (Status: Submitted to journal).
3. Mohamad Fazli Sabri, Eugene Cheng-Xi Aw, Husniyah Abdul Rahim, **Nik Ahmad Sufian Burhan**, Mohd Amim Othman, & Megawati Simanjuntak. (2021). "Financial literacy, behavior and vulnerability among Malaysian households: Does gender matter?," *International Journal of Economics and Management*, Universiti Putra Malaysia, vol. 15, pages 241–256.  
[SCOPUS indexed]
4. **Nik Ahmad Sufian Burhan**, Mohamad Fazli Sabri, Asnarulkhadi Abu Samah, Wan Munira Wan Jaafar, & Amna Md. Noor (2021). "Does happiness boost the impact of intelligence on economic growth?," *Mankind Quarterly*, Ulster Institute for Social Research, vol. 62, pages 129–150, September.  
[SCOPUS indexed]
5. Mohamad Fazli Sabri, Thinagaran Moga Dass & **Nik Ahmad Sufian Burhan** (2021). "Determinants of life satisfaction among female-headed households in Malaysia," *International Journal of Business and Society*, Universiti Malaysia Sarawak, vol. 22, pages 276–295.  
[SCOPUS indexed]
6. Fauzilah Salleh, Zainuddin Awang, Norfadzilah Rashid, **Nik Ahmad Sufian Burhan** (2021). The moderating effect of risk-taking propensity on the relationship between perception towards insurable risks and general takaful demand among SMEs. *Journal of Contemporary Issues in Business and Government*, Society of Business and Management, vol. 27, pages 134–141.  
[Web of Science (WOS) / ESCI]
7. Siti Shazwani Ahmad Suhaimi, **Nik Ahmad Sufian Burhan**, Mohamad Fazli Sabri, Abdul Razak Abdul Rahman, & Saifuzzaman Ibrahim (2020). "IQ and governance contribute to entrepreneurship, but in different ways," *Journal of Social, Political and Economic Studies*, George Mason University, vol. 45, pages 230–259.  
[SCOPUS indexed]
8. Azadeh Zohrehvand, Saifuzzaman Ibrahim, Muzafar Shah Habibullah, Zulkornain Yusop, & **Nik Ahmad Sufian Burhan** (2020). "Influence of Governance on the Relationship Between Foreign Banks' Penetration and Banking Stability," *Asian Journal of Empirical Research*, Asian Economic and Social Society, vol. 10, pages 231–238. [ERA indexed]

9. Siti Shazwani Ahmad Suhaimi, **Nik Ahmad Sufian Burhan**, Mohd Najmi Daud, & Abdul Razak Abdul Rahman, (2019). "Does good governance strengthen the intelligence-happiness relationship?" *Mankind Quarterly*, Ulster Institute for Social Research, vol. 60, pages 25–46, September.  
[SCOPUS indexed]
10. Siti Shazwani Ahmad Suhaimi, **Nik Ahmad Sufian Burhan**, Abdul Razak Abdul Rahman, & Mohd Najmi Daud (2019). "Populations with higher average intelligence are healthier, but do they smoke fewer cigarettes?" *Mankind Quarterly*, Ulster Institute for Social Research, vol. 59, pages 487–508, June.  
[SCOPUS indexed]
11. **Nik Ahmad Sufian Burhan**, Wan Azman Saini Wan Ngah, Asnarulkhadi Abu Samah, & Wan Munira Wan Jaafar (2019). "The role of happiness in moderating the effect of intelligence (IQ) on economic growth," *Economic and Social Development: Book of Proceedings of 39th International Scientific Conference on Economic and Social Development*, Varazdin Development and Entrepreneurship Agency (VADEA), vol. 2019-April, pages 9-14.  
[Web of Science (WOS)]
12. Ismail Johari, Saifuzzaman Ibrahim, & **Nik Ahmad Sufian Burhan** (2018). "Impact of Innovation on Corruption," *Jurnal Ekonomi Malaysia*, Universiti Kebangsaan Malaysia, vol. 52, pages 215–223.  
[SCOPUS indexed]
13. Maryam Shad, Saifuzzaman Ibrahim, Wan Azman Saini Wan Ngah, Ahmad Zubaidi Baharumshah, & **Nik Ahmad Sufian Burhan** (2018). "The impact of social capital on international financial integration." *International Journal of Economics and Management*, Universiti Putra Malaysia, vol. 12, pages 583–597.  
[SCOPUS indexed]
14. **Nik Ahmad Sufian Burhan**, Razli Che Razak, & Abdul Razak Abdul Rahman (2018). "Intellectual Giftedness for Leadership: How Robust is the Crime Reducing Effect of Intellectual Class?," *Mankind Quarterly*, Ulster Institute for Social Research, vol. 59, pages 57–86, September.  
[SCOPUS indexed]
15. **Nik Ahmad Sufian Burhan**, Razli Che Razak, & Saifuzzaman Ibrahim (2018). "Social Classes of Intelligence, Economic Growth, and Technological Achievement: Robust Regression and Outlier Detection," *Journal of Interdisciplinary Economics*, SAGE Publications Inc., vol. 30, pages 148–165, July.  
[Web of Science (WOS) / ESCI; SCOPUS indexed]
16. **Nik Ahmad Sufian Burhan**, Razli Che Razak, Fauzilah Salleh, & María Elena Labastida Tovar (2017). "The higher intelligence of the 'creative minority' provides the infrastructure for entrepreneurial innovation," *Intelligence*, Elsevier B.V., vol. 65, pages 96–106, November.  
[Web of Science (WOS) / Q1; Impact Factor: 2.982]

17. **Nik Ahmad Sufian Burhan**, Melor Md. Yunus, María Elena Labastida Tovar, & Nik Mohd Ghazi Burhan (2017). "Why are cognitive abilities of children so different across countries? the link between major socioeconomic factors and PISA test scores," *Personality and Individual Differences*, Elsevier B.V., vol. 105, pages 95–106, January.  
[Web of Science (WOS) / Q2; Impact Factor: 2.005]
18. María Elena Labastida Tovar, Andrew Alexi Almazán Anaya, & **Nik Ahmad Sufian Burhan** (2017). "The cognitive wealth of nations: A cross-country analysis of entrepreneurial abilities, innovation in STEM, and competitiveness in education," *Psychology and Education: An Interdisciplinary Journal*, Psychology and Education, vol. 54, pages 93–106, December.  
[SCOPUS indexed]
19. Fauzilah Salleh, Nahidah Mustafa, Wan Norhayate Wan Daud, Ahmad Shukri Yazid, Puspa Liza Ghazali, Norizan Remli, & **Nik Ahmad Sufian Burhan** (2017). "A review of the importance on the need of micro medical and health takaful," *Proceedings of the 30th International Business Information Management Association Conference, IBIMA*, vol. 2017-January, pages 2398-2404, January.  
[SCOPUS indexed]
20. **Nik Ahmad Sufian Burhan**, Abdul Halim Sidek, & Saifuzzaman Ibrahim (2016). "Eradicating the crime of child labor in Africa: the roles of income, schooling, fertility, and foreign direct investment," *Journal of Defence and Security*, Malaysia Institute of Defence and Security (MiDAS), vol. 7, pages 1–16, December.  
[Non-SSCI / Non-SCOPUS]
21. **Nik Ahmad Sufian Burhan**, Fauzilah Salleh, & Nik Mohd Ghazi Burhan (2015). "National intelligence and private health expenditure: do high IQ societies spend more on health insurance?," *Intelligence*, Elsevier B.V., vol. 52, pages 1–8, September.  
[Web of Science (WOS) / Q1; Impact Factor: 3.245]
22. **Nik Ahmad Sufian Burhan**, Abdul Halim Sidek, Yohan Kurniawan, & Mohd Rosli Mohamad (2015). "Has globalization triggered collective impact of national intelligence on economic growth?," *Intelligence*, Elsevier B.V., vol. 48, pages 152–161, January.  
[Web of Science (WOS) / Q1; Impact Factor: 3.245]
23. **Nik Ahmad Sufian Burhan**, Mohd Rosli Mohamad, Yohan Kurniawan, & Abdul Halim Sidek (2014). "The impact of low, average, and high IQ on economic growth and technological progress: do all individuals contribute equally?," *Intelligence*, Elsevier B.V., vol. 46, pages 1–8, September.  
[Web of Science (WOS) / Q1; Impact Factor: 3.162]

24. **Nik Ahmad Sufian Burhan**, Yohan Kurniawan, Abdul Halim Sidek, & Mohd Rosli Mohamad (2014). "Crimes and the Bell curve: the role of people with high, average, and low intelligence," *Intelligence*, Elsevier B.V., vol. 47, pages 12–22, November.  
[Web of Science (WOS) / Q1; Impact Factor: 3.162]
25. **Nik Ahmad Sufian Burhan**, Mohd Rosli Mohamad, Yohan Kurniawan, & Abdul Halim Sidek (2014). "National intelligence, basic human needs, and their effect on economic growth," *Intelligence*, Elsevier B.V., vol. 44, pages 103–111, May.  
[Web of Science (WOS) / Q1; Impact Factor: 3.162]

## RESEARCH GRANT AWARDS

### **Project Leader:**

1. Developing a Happiness Model: Matching Up Generosity with Social Support Needs across Classes of Household Income (Sponsor: Ministry of Higher Education / Fundamental Research Grant Scheme, FRGS; Amount: **RM 103,020**; Period: Sept. 7, 2021 – To date).
2. *Amalan-Amalan Terbaik Kepolisian Komuniti Dalam Pencegahan Jenayah Bagi Kehidupan Yang Lebih Sejahtera* (Sponsor: UPM; Amount: **RM 47,975**; Period: Dec. 15, 2017 – Sept. 15, 2021) [Status: Completed].
3. The Role Of Well-Being In Raising The Impact Of Intelligence On Economic Growth (Sponsor: UPM; Amount: **RM 39,500**; Period: Nov. 15, 2017 – Aug 14, 2020) [Status: Completed].

### **Member:**

1. *Kajian Keberkesanan Pelaksanaan Bantuan Sara Hidup Untuk Lembaga Hasil Dalam Negeri Malaysia* (Sponsor: Lembaga Hasil Dalam Negeri Malaysia; Amount: **RM 891,356**; Period: March 15, 2020 – June 2021) [Status: Completed].
2. *Pembentukan Model Ketahanan Spiritual (I-Resilience) Menggunakan Pendekatan NLP Coaching Dalam Kalangan Klien Di Institusi Pemulihan Dadah Jelebu* (Sponsor: UPM; Amount: **RM 45,412**; Period: Nov. 15, 2017 – To date).
3. *Projek Modifikasi Imej dan Peningkatan Kualiti Produk Hilirian Berasaskan Belimbing Buluh ke Arah Komersial* (Sponsor: UPM; Amount: **RM 25,000**; Period: Dec. 15, 2017 – Dec. 15, 2019) [Status: Completed].



POSTGRADUATE SUPERVISION					
NO.	CATEGORY	PROGRAMME	NAME	TITLE	STATUS
1.	Chairman (Main Supervisor)	PhD	Isidiho Alphonsus Okpechi	Socioeconomic Impact of Oil Spill and Communities Participation in Imo State Nigeria	Completed (2021)
2.	Chairman (Main Supervisor)	Master	Siti Shazwani Ahmad Suhaimi	Intelligence and Socioeconomic Development of Global Community	Completed (2021)
3.	Member	Phd	Abdul Hadi Samsi	Penglibatan Masyarakat dalam Pilihan Raya di Malaysia	Completed (2021)
4.	Member	Phd	Mokhtaruddin Buang	Human Capital, Social Capital, Participation and Co-Operative Performance among Co- Operative Board Members in Program Desa Lestari	Submitted for Viva Voce
5.	Member	Phd	Noviatin Syarifuddin	Modenisasi Pertanian dan Kelestarian Pertanian Komuniti Pekebun Kecil Koko Melalui Peranan Agen Pengembangan di Sabah	In Progress
6.	Member	Phd	Akter Ferdousi	Analysis Women Empowerment and Suggested Measures to Improve their Sexual and Reproductive Health	In Progress
7.	Member	Phd	Afiqah Mohamad Ramli	Human Capital on Carbon Dioxide Emissions.	In Progress
8.	Member	Phd	Mohd Ziyad Afiq Mohd Zaharim	Prosocial Violent Media Exposure on Internet Gaming Disorder's Symptoms and Externalizing Behavior Among Adolescents in Malaysia	In Progress
9.	Member	Master	Zamzam	Masalah Disiplin dalam	In Progress

			Yunus	Kalangan Anggota Polis - Satu Kajian Kes di Negeri Selangor	
10.	Member	Master	Mohd Roslin Mamat	Amalan-Amalan Terbaik Kepolisian Komuniti- Kajian Kes di Pentadbiran Balai Polis Taman Melawati	In Progress

### **POSITIONS IN NON-GOVERNMENTAL ORGANISATIONS (NGOs)**

- 2019 – present      Member of Highest Council / *Ahli Majlis Tertinggi (AMT)*  
Federation of Malay Student's Union at national level /  
*Gabungan Pelajar Melayu Semenanjung (GPMS)* kebangsaan..
- 2015 – present      Vice Chairman,  
Federation of Malay Student's Union / *Gabungan Pelajar Melayu  
Semenanjung (GPMS)* for the state of Kelantan.
- 2012 – 2015      Treasurer,  
Federation of Malay Student's Union / *Gabungan Pelajar Melayu  
Semenanjung (GPMS)* for the state of Kelantan.
- 2009 – 2012      Committee Member,  
Special Committee of Youth for IPTA/IPTS,  
Malaysian Youth Council / *Majlis Belia Malaysia*.
- 2008 – 2011      Committee Member,  
Information Bureau, GPMS at national level.
- 2006 – 2008      Head of the Special Duties Unit,  
Membership Bureau, GPMS at national level.

### **NON-GOVERNMENTAL ORGANISATIONS (NGOs) AWARDS**

- November 2016      *Tokoh Penggerak Muda*, awarded by Federation of Malay Student's  
Union / *Gabungan Pelajar Melayu Semenanjung (GPMS)* at national  
level.
- May 2016      *Pingat Bakti Belia (P.B.B)* or the Youth Service Medal awarded by  
Kelantan Youth Council / *Majlis Belia Kelantan*.



## **REFERENCES**

**Professor Dr. Mohamad Fazli Sabri,**

Dean,

Faculty of Human Ecology,

Universiti Putra Malaysia,

43400 Serdang, Selangor.

Phone: +60 19-669 1304

Relationship: Dean, Faculty of Human Ecology, UPM

**Professor Dr. Mohd Rosli Mohamad**

Faculty of Entrepreneurship and Business,

Universiti Malaysia Kelantan,

P.O. Box 36, Pengkalan Chepa,

16100 Kota Bharu, Kelantan.

Phone: 012-955 3445

Relationship: PhD supervisor / Former Dean.

**Assoc. Professor Dr. Wan Azman Saini Wan Ngah**

Department of Economics,

Faculty of Economics and Management,

Universiti Putra Malaysia,

43400 Serdang, Selangor.

Phone: 019-355 4845

Relationship: Former Head of Economics Department, Universiti Putra Malaysia.

**Mr. Mohd Alif Anas Md. Noor**

President,

Federation of Malay Student's Union / Gabungan Pelajar Melayu Semenanjung,

No. 1, Jalan Sultan Salahuddin,

50480 Kuala Lumpur, Malaysia

Phone: 019-365 9123

Relationship: Current GPMS President.