



CURRICULUM VITAE



DR NIK AHMAD SUFIAN BIN BURHAN @ JAOHARI

Department of Social and Development Sciences
 Faculty of Human Ecology
 Universiti Putra Malaysia
 43400 UPM Serdang, Selangor.

Tel: 603-8946 7043

Fax: 603-8946 7894

Email: nikahmadsufian@upm.edu.my

EDUCATIONAL BACKGROUND	
2016	Doctor of Philosophy, Universiti Malaysia Kelantan (UMK). Thesis title: Cross-National Study on Intelligence (IQ) and Socioeconomic Development.** Thesis supervisory committee: Professor Dr. Mohd Rosli Mohamad (Chairman) Assoc. Professor Dr. Yohan Kurniawan (Member) Professor Datuk Dr. Abdul Halim Sidek (Member)
2011	Master of Economics Universiti Putra Malaysia (UPM). Thesis title: Socioeconomic Determinants of Child Labour in Africa. Supervisor: Dr. Saifuzzaman Ibrahim
2009	Bachelor of Education (Science) with Honours Universiti Pendidikan Sultan Idris (UPSI). Thesis title: Effect of the Use of Interactive Multimedia and Printed Materials in the Teaching of Biology. Supervisor: Dr. Zahid Mat Said

** Thesis examined by economics and management experts: Professor Dr. Abu Hassan Shaari Md Nor (School of Economics, Universiti Kebangsaan Malaysia), Professor Dr. Razli Che Razak and Professor Dr. Mohamed Dahlan Ibrahim (both were from the Faculty of Entrepreneurship & Business, Universiti Malaysia Kelantan).

2005	Matriculation Certificate (Life Science), Kolej Matrikulasi Pahang.
2003	Malaysian Certificate of Education (SPM), Maktab Rendah Sains MARA Pengkalan Chepa, Kota Bharu.
2001	Lower Secondary Assessment (PMR), Maktab Rendah Sains MARA Pasir Tumboh, Kota Bharu.
1998	Primary School Achievement Test (UPSR), Sekolah Kebangsaan Sultan Ibrahim (3), Pasir Mas.

TEACHING AND RESEARCH INTERESTS

- Socio-Economic Development
- Human Development and Well-Being
- Intelligence (IQ) and Educational Achievement
- Cross-Cultural / Global Studies
- Mathematical Economics and Statistics

PROFESSIONAL AFFILIATIONS

1.	American Economic Association (AEA)* , United States. I.D. Number : 000444547 Renewal Date : March 1, 2018 *AEA is the world's largest economic association.
2.	International Society for Intelligence Research (ISIR)* , United States. I.D. Number : 4866540 Renewal Date : November 30, 2017 *ISIR is the focal scientific society for the world's researchers on human intelligence, IQ.
3.	Association for Psychological Science (APS)* , United States. I.D. Number : 106512 Period : January – December 2015 *APS is the world's second-most leading psychological association after American Psychological Association (APA).

EMPLOYMENT HISTORY

<i>Institution</i>	<i>Position</i>	<i>Department</i>	<i>Period</i>	<i>Referee</i>
Universiti Putra Malaysia	Senior Lecturer	Department of Social and Development Sciences, Faculty of Human Ecology	July 3, 2017 – To date	
Universiti Malaysia Kelantan	Research Assistant	Faculty of Entrepreneurship and Business	April 1, 2017 – May 31, 2017	Assoc. Prof. Dr. Mohd Rafi Yaacob, Dean Faculty of Entrepreneurship and Business, Universiti Malaysia Kelantan
Universiti Putra Malaysia	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.
Sekolah Menengah Kebangsaan Buntong, Ipoh, Perak.	Teacher Subject Taught: Biology for Form 5		January – May 2009 (Teaching Practice Programme, B.Ed.)	Assoc. Prof. Dr. Nor Nafizah Mohd Noor (Supervisor), Faculty of Science and Mathematics, Universiti Pendidikan Sultan Idris

PUBLICATIONS IN PEER-REVIEWED JOURNALS**

1.	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,” <i>Personality and Individual Differences</i> , Elsevier B.V., vol. 105, pages 95–106, January. [ISI-Indexed; Impact Factor: 2.005; Q2]
2.	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?,” <i>Intelligence</i> , Elsevier B.V., vol. 52, pages 1–8, September. [ISI-Indexed; Impact Factor: 3.245; Q1]
3.	Nik Ahmad Sufian Burhan , Abdul Halim Sidek, Yohan Kurniawan, & Mohd Rosli Mohamad (2015). “Has globalization triggered collective impact of national intelligence on economic growth?,” <i>Intelligence</i> , Elsevier B.V., vol. 48, pages 152–161, January. [ISI-Indexed; Impact Factor: 3.245; Q1]
4.	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?,” <i>Intelligence</i> , Elsevier B.V., vol. 46, pages 1–8, September. ISI-Indexed; Impact Factor: 3.162; Q1]
5.	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,” <i>Intelligence</i> , Elsevier B.V., vol. 47, pages 12–22, November. [ISI-Indexed; Impact Factor: 3.162; Q1]
6.	Nik Ahmad Sufian Burhan , Mohd Rosli Mohamad, Yohan Kurniawan, & Abdul Halim Sidek (2014). “National intelligence, basic human needs, and their effect on economic growth,” <i>Intelligence</i> , Elsevier B.V., vol. 44, pages 103–111, May. [ISI-Indexed; Impact Factor: 3.162; Q1]
7.	María Elena Labastida Tovar, Andrew Alexi Almazán Anaya, & Nik Ahmad Sufian Burhan (2017). “The cognitive wealth of nations: do gifted and talented children contribute more to economic wealth? a cross-country analysis of entrepreneurial abilities, innovation in STEM and competitiveness in education,” <i>Psychology and Education: An Interdisciplinary Journal</i> , Psychology and Education (forthcoming in Volume 54). [SCOPUS-indexed]
8.	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,” <i>Journal of Defence and Security</i> , Malaysia Institute of Defence and Security (MiDAS), vol. 7, pages 1–16, December. [Non-ISI / Non-SCOPUS indexed]

** Among 1,243 Scopus-indexed and 587 ISI-indexed journals in the field of psychology, *Intelligence* is the 5th most related to world’s premier economics journals (i.e., *American Economic Review*, *Journal of Political Economy*, *Econometrica*, *Review of Economic Studies*, and *Quarterly Journal of Economics*) after *Psychological Review*, *Psychological Science*, *Organizational Behavior and Human Decision Process*, and *Journal of Personality and Social Psychology*, sequentially. The Journal Relatedness (R) is based on the strength of cited and citing relationships. Others in the top-10 psychological list are *Judgment and Decision Making*, *Journal of Behavioral Decision Making*, *Journal of Applied Psychology*, *Personality and Social Psychology Bulletin*, and *Cognitive Psychology*, consecutively, while the journal *Personality and Individual Differences* ranks 18th (Source: Journal Citation Reports 2015, Thompson Reuters; Elsevier-Scopus database, Nov.2015).

MANUSCRIPTS IN PROGRESS

1.	<p>Nik Ahmad Sufian Burhan, Razli Che Razak, Fauzilah Salleh, & Maria Elena Labastida Tovar. “Intelligence and the ease of doing business: does intellectual class facilitate leadership and entrepreneurship?,” <i>Journal of Development Studies</i>, Taylor & Francis. [Manuscript status: Under review; ISI-Indexed, Impact Factor: 0.896; Q2]</p>
2.	<p>Saifuzzaman Ibrahim, A.R. Mazlina, W.N.W. Azman-Saini, & Nik Ahmad Sufian Burhan. “Globalization, Income Inequality, and IQ: A Threshold Model Analysis,” <i>Intelligence</i>, Elsevier B.V. [Manuscript status: Under review; ISI-Indexed, Impact Factor: 3.162; Q1]</p>
3.	<p>Nik Ahmad Sufian Burhan, Razli Che Razak, Muhamad Ridhwan Rosli, & Muhamad Rosli Selamat. “Social classes of intelligence, economic growth and technological achievement: robust regression and outlier detection,” <i>Journal of Interdisciplinary Economics</i>, SAGE Publication. [Manuscript status: Revision submitted to journal; SCOPUS-indexed]</p>
4.	<p>Nik Ahmad Sufian Burhan, Razli Che Razak, Muhamad Rosli Selamat, & Muhamad Ridhwan Rosli. “Intellectual giftedness for leadership: how robust is the crime reducing effect of intellectual class?,” <i>Personality and Individual Differences</i>, Elsevier B.V. [Manuscript status: Under review; ISI-Indexed, Impact Factor: 1.945; Q2]</p>
5.	<p>Nik Ahmad Sufian Burhan, Satoshi Kanazawa, & Raufhon Salahodjaev. “Intelligent societies smoke more cigarettes, and the relationship is robust to spatial dependence.” [Manuscript status: In draft, confidential]</p>
6.	<p>María Elena Labastida Tovar, Andrew Alexi Almazán Anaya, & Nik Ahmad Sufian Burhan. “The impact of intellectual dysgenics on social, educational, business and finance variables.” [Manuscript status: In draft, confidential]</p>

PREPARATION OF WORKING PAPERS FOR INTERNATIONAL CONFERENCE & SYMPOSIUM

1.	<p>María Elena Labastida Tovar*, Andrew Alexi Almazán Anaya, Nik Ahmad Sufian Burhan, & Karla Barajas-Portas (2016, July). <i>The impact of intellectual dysgenics on social, educational, business and finance variables</i>. Paper presented at the 14th Asia Pacific Conference on Giftedness (APCG), University of Macau, Macao SAR, China. *Prof. Labastida Tovar: melabastida@anahuac.mx</p>
2.	<p>María Elena Labastida Tovar*, Andrew Alexi Almazán Anaya, & Nik Ahmad Sufian Burhan (2015, August). <i>The gifted children effect on the world economy: A spark of hope funding special education programs</i>. Symposium conducted at The 21st Biennial World Conference of the World Council For Gifted and Talented Children (WCGTC), Radisson Blu H.C. Andersen Hotel, Odense, Denmark. *Prof. Labastida Tovar: melabastida@anahuac.mx</p>

JOURNAL REFEREE (AD-HOC REVIEWER)**

- *PLoS ONE*, Public Library of Science (Year 2017; ISI-indexed; Impact Factor: 3.057).
- *International Journal of Economics and Management* (Year 2017: Scopus-indexed).
- *World Medical & Health Policy*, Wiley and Blackwell (Year 2016: Scopus-indexed).
- *Journal of Global Economics*, OMICS Publishing Group.

**Titles of the articles reviewed will remain confidential. Please contact the journals' Editorial Offices for details

SCHOLARSHIP AWARD

2011 – 2015	Programme : MyBrain15 / MyPhD Name of Sponsor : Ministry of Higher Education Malaysia Level of Study : Doctor of Philosophy Approved Field of Study : Economics Institution : Universiti Malaysia Kelantan Reference : https://biasiswa.mohe.gov.my/ledger/
2009 – 2010	Programme : Mini Budget 2009 / Bajet Mini 2009 Name of Sponsor : Ministry of Higher Education Malaysia Level of Study : Master Approved Field of Study : Economics Institution : Universiti Putra Malaysia Reference : https://biasiswa.mohe.gov.my/ledger/

POSITION IN NON-GOVERNMENTAL ORGANISATIONS (NGOs)

2015 – present	Vice Chairman, Federation of Malay Student's Union / <i>Gabungan Pelajar Melayu Semenanjung</i> (GPMS) for the state of Kelantan.
2012 – 2015	Treasurer, Federation of Malay Student's Union / <i>Gabungan Pelajar Melayu Semenanjung</i> (GPMS) for the state of Kelantan.
2009 – 2012	Committee Member, Special Committee of Youth for IPTA/IPTS, Malaysian Youth Council / <i>Majlis Belia Malaysia</i> .
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	<i>Tokoh Penggerak Muda</i> , awarded by Federation of Malay Student's Union/ <i>Gabungan Pelajar Melayu Semenanjung</i> (GPMS) at national level.
May 2016	<i>Pingat Belia</i> (P.B.B) or the Youth Service Medal awarded by Kelantan Youth Council / <i>Majlis Belia Kelantan</i> .

CO-CURRICULAR ACTIVITIES

July 2017	Represented GPMS to the Malaysia Youth Council's (Majlis Belia Malaysia, MBM) 66th Annual General Assembly. Organiser : Malaysia Youth Council's (Majlis Belia Malaysia) Venue : Palace of the Golden Horses, Seri Kembangan.
May 2017	Attended the National Education Tour 2017 / <i>Kembara Pendidikan Nasional 2017</i> Organiser : GPMS at national level. Venue : SMK Kamil, Pasir Puteh, Kelantan.
November 2016	Attended the annual general meeting (AGM) Organiser : GPMS at national level. Venue : Dewan Bahasa & Pustaka, Kuala Lumpur
July 2015	Attended the annual general meeting (AGM) Organiser : Kelantan Youth Council / Majlis Belia Kelantan Venue : Emas-Link Pacific Hotel, Kota Bharu.
July 2015	Organised the annual general meeting (AGM) Organiser : GPMS of Kelantan Venue : Grand New Horizon Garden, Kota Bharu.
June 2015	Attended the Leadership Course 'Blue Ocean Strategy' Organiser : GPMS at national level. Venue : Fraser Hill, Pahang
June 2015	Attended the annual general meeting (AGM) Organiser : Kelantan Youth Council / Majlis Belia Kelantan Venue : Perdana Hotel, Kota Bharu.
July 2011	Represented Malaysian Youth Council to: Programme : National Youth Forum / <i>Forum Generasi Muda Kebangsaan</i> Organiser : Ministry of Youth and Sports / <i>Kementerian Belia Dan Sukan Malaysia</i> Venue : Klana Resort, Seremban.

May 2011	Organised the National Youth Leaders Convention: Organiser : Malaysia Youth Council / <i>Majlis Belia Malaysia</i> Venue : Pullman Lakeview Hotel, Putrajaya
August 2010	Acted as Malaysian observer for: Programme : Global Model United Nations Organiser : United Nations (UN) Venue : Putra World Trade Centre, Kuala Lumpur.
February 2009	Represented Asian Youth Council (AYC) to: Programme : International Conference of Youth on Terrorism Organiser : UNESCO Venue : Nikko Hotel, Kuala Lumpur.
October 2008	Participated in: Programme : Science and Mathematics Competition Project : Processing and pasteurisation of the <i>Morinda L. Ctrifolia</i> into commercial juice drinks Organiser : Faculty of Science and Technology, UPSI. Venue : Universiti Pendidikan Sultan Idris, Tanjong Malim.
May 2008	Represented GPMS to: Programme : National Youth Convention 2008 Organizer : Malaysia Youth Council / <i>Majlis Belia Malaysia</i> Venue : Pearl International Hotel, Kuala Lumpur.
February 2008	Represented GPMS to: Programme : National Youth Workers Convention 2008 Organiser : Ministry of Youth and Sports / <i>Kementerian Belia Dan Sukan</i> Venue : Vistana Hotel, Kuala Lumpur.
February 2006	Represented Universiti Pendidikan Sultan Idris (UPSI) to: Programme : 'Titian Kasih' Programme Organiser : Faculty of Social Sciences & Humanities, UPSI. Venue : Darussakinah Orphanage, Teluk Intan.
April 2003	Participated in: Programme : Creative Invention Competition / The PESTA TYPE III Schoolwide Enrichment Model Project : SmartLook Venue : Maktab Rendah Sains MARA Pengkalan Chepa.
August 2002	Represented MRSM Pengkalan Chepa to: Programme : Drama Festival for MRSM at national level Role : Theater actor / Drama Fest Venue : Maktab Rendah Sains MARA Taiping.

CO-CURRICULAR ACHIEVEMENTS AT SCHOOL LEVEL

2003	First Place, Competition / The PESTA TYPE III Schoolwide Enrichment Model, Maktab Rendah Sains MARA Pengkalan Chepa.
2002	First Place, Drama Festival, Language Week Programme of MRSM, Maktab Rendah Sains MARA Gerik.

REFEREES

Professor Dr. Mohd Rosli Bin 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.

Professor Dr. Razli Bin Che Razak

UMK Entrepreneurship Institute,
Universiti Malaysia Kelantan,
P.O. Box 36, Pengkalan Chepa,
16100 Kota Bharu, Kelantan.
Phone: 019-917 5000
Relationship: Former Registrar, Universiti Malaysia Kelantan.

Associate Professor Dr. Wan Azman Saini Bin 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. Zambri Bin Mohd Isa

President,
Federation of Malay Student's Union / *Gabungan Pelajar Melayu Semenanjung*,
No. 1, Jalan Sultan Salahuddin,
50480 Kuala Lumpur, Malaysia
Phone: 019-640 0431
Relationship: Current GPMS President.