

CURRICULUM VITAE



A. BUTIR-BUTIR PERIBADI <i>(Personal Details)</i>			
Nama Penuh <i>(Full Name)</i>	Aidalina Mahmud		Gelaran <i>(Title)</i> : Associate Professor Dr.
No. MyKad / No. Pasport <i>(Mykad No. / Passport No.)</i>	Warganegara <i>(Citizenship)</i>	Bangsa <i>(Race)</i>	Jantina <i>(Gender)</i>
750312145552	Malaysia	Malay	Female
Jawatan <i>(Designation)</i>	Medical Lecturer DU56	Tarikh Lahir <i>(Date of Birth)</i>	12 March 1975

Alamat Semasa <i>(Current Address)</i>	Jabatan/Fakulti <i>(Department/Faculty)</i>	E-mel dan URL <i>(E-mail Address and URL)</i>
Shah Alam Selangor Tel:	Faculty of Medicine and Health Sciences Universiti Putra Malaysia 43400 Serdang, Selangor Tel: 0397692416 Fax:	E- mail:aidalina@upm.edu.my URL: H/P:012-3392158

B. KELAYAKAN AKADEMIK <i>(Academic Qualification)</i>			
Nama Sijil / Kelayakan <i>(Certificate / Qualification obtained)</i>	Nama Sekolah Institusi <i>(Name of School / Institution)</i>	Tahun <i>(Year obtained)</i>	Bidang pengkhususan <i>(Area of Specialization)</i>
MBChB(Otago),	University of Otago, New Zealand	2000	Medicine, Surgery
MPH (UKM),	UKM	2011	Public Health
PhD (UKM)	UKM	2019	Public Health

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

D. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN*(Scientific experience and Specialisation)*

<i>Organization</i>	<i>Position</i>	<i>Start Date</i>	<i>End Date</i>	<i>Expertise</i>
Ministry of Health	Medical Officer	1.4.2001	1.7.2012	Medicine
Ministry of Higher Education	Medical Lecturer	2.7.2012	current	Public Health

E. PEKERJAAN *(Employment)*

<i>Majikan / Employer</i>	<i>Jawatan / Designation</i>	<i>Jabatan / Department</i>	<i>Tarikh lantikan / Start Date</i>	<i>Tarikh tamat / Date Ended</i>
Ministry of Health Malaysia	House Officer, Medical Officer	HKL, Hospital Selayang	1.4.2001	1.1.2005
Ministry of Health Malaysia	Asst. Director	Medical Practice Division, MOH Putrajaya	2.1.2005	1.7.2012
Ministry of Higher Education	Medical lecturer	Dept of Community Health, Faculty of Medicine and Health Sciences, UPM	2.7.2012	Current

F. ANUGERAH DAN HADIAH *(Honours and Awards)*

<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>	Sijil perkhidmatan Cemerlang 2020	FPSK UPM	Service Excellence	2020
<i>Awards of Merit</i>	Teaching Excellence Award 2023	FPSK UPM	Service Excellence	2023

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)*

Journal	2025 • Abdullahi, A. I., Shehu, A., Mahmud, A. B., Zulkefli, N. A. B. M., Misau, Y. A., & Yakubu, F. Z. (2025). Associations between health needs, utilization factors, and catastrophic healthcare expenditure in Bauchi State. <i>West African Journal of Allied Health Sciences</i>, 1(1). • AbuQamar, Q. A., Mahmud, A., & Madae'en, S. (2025). A tale of two scenarios: Vaccination's impact on COVID-19 trajectories in Jordan. <i>Malaysian Journal of Medicine & Health Sciences</i>, 21(4). • AbuQamar, Q. A., Mahmud, A., Madae'en, S., Ahmad, N., Ying, L. P., & Aizuddin, A. N. (2025). Cost-effectiveness analysis of mRNA COVID-19 vaccine versus inactivated COVID-19 vaccine for mass vaccination in Jordan using a decision tree model. <i>Pharmacia</i>, 72, 1–7. • Anian, S., Mahmud, A., Rahman, A. A., Kharie, M. F., & Omar, M. (2025). A multi-country review of the governance of hospital information systems interoperability. • Baharuddin, M. N., Ying, L. P., Juni, M. H., Manaf, R. A., Mahmud, A., & Shahari, M. R. (2025). Evaluating the technical efficiency of Malaysian public hospitals under the cluster hospital initiative using DEA: A quasi-experimental study. <i>Malaysian Journal of Public Health Medicine</i>, 25(1), 63–71. • Durojaiye, I., Mahmud, A. B., Ying, L. P., & Basri, H. B. (2025). A systematic review of the impact of process-oriented hospital design on hospital organisational performance. • Mengfan, L., Dapari, R., Mahmud, A., Fauzi, F. A., Zamzuri, A., & Hassan, M. R. (2025). Validation of a questionnaire for females aged 18–45 years to assess social media usage, knowledge, and risk perception towards HPV vaccination acceptance in China. <i>Malaysian Journal of Medicine & Health Sciences</i>, 21(3). • Mohd Shoaib, S. M., Ahmad, N., & Mahmud, A. (2025). Prevalence and determinants of e-cigarette use among vocational college students: A cross-sectional study. <i>PLoS ONE</i>, 20(6), e0311585. • Yoto, M., Devy, S. R., Notobroto, H. B., & Mahmud, A. (2025). Acceptability of iron supplementation program at Islamic boarding schools in East Java, Indonesia. <i>Malaysian Journal of Medicine & Health Sciences</i>, 21. 2024 • Ali, K. Q. A., Mahmud, A., & Rahman, A. A. (2024). Influence of mental and physical health on job satisfaction among pre-hospital healthcare workers in Dubai during the COVID-19 lockdown. <i>International Journal of Public Health & Clinical Sciences</i>, 11(5). • Albalawi, M., Mahmud, A., Manaf, R. A., Nazan, A. I. N. M., Aljohani, A., & Mohamad, A. (2024). Improving waiting time in outpatient clinics using a lean approach: A systematic review. <i>Malaysian Journal of Medicine & Health Sciences</i>, 20(1), 263–270. • Albalawi, M., Nazan, A. I. N. M., Mahmud, A., Ahmad, N., Aljohani, A., & Mohamad, A. (2024). The interaction between intrinsic and extrinsic motivation to improve nurses' job satisfaction in healthcare organisations: A systematic review. <i>Malaysian Journal of Public Health Medicine</i>, 24(2), 1–11. • Arshed, M., Mahmud, A., Minhat, H. S., Lim, P. Y., & Zakar, R. (2024). Effectiveness of a multifaceted mobile health intervention in medication adherence and treatment outcomes among patients with hypertension in a low- to middle-income country. <i>JMIR mHealth and uHealth</i>, 12, e50248. • Hamid, T. A., Salih, S. A., Abdullah, S. F. Z., Ibrahim, R., & Mahmud, A. (2024). Characterization of social frailty domains and related adverse health outcomes in the Asia-Pacific: A systematic literature review. <i>PeerJ</i>, 12, e17058. • Tan, E. K., Hanif, K. A. A., Saaïd, F. M., Yeak, R. D. K., Kahar, J. A., & Mahmud, A. (2024). Cost-outcome descriptive study for a mobile app in anterior cruciate ligament rehabilitation after reconstructive surgery. <i>Cureus</i>, 16(5). • Wan Hamdzan, W. F. F., Mahmud, A., Ismail, S., & Ghazali, S. S. (2024). Improving outcomes for type 2 diabetes mellitus patients in Selangor: Effectiveness of a health literacy intervention. <i>Malaysian Journal of Medicine & Health Sciences</i>, 20(4). • Hamid, T. A., Salih, S. A., Abdullah, S. F. Z., Ibrahim, R., & Mahmud, A. (2024). Characterization of social frailty domains and related adverse health outcomes in the Asia-Pacific: a systematic literature review. <i>PeerJ</i>, 12, e17058. 2023 • Amin, A. M., & Mahmud, A. (2023). Humoral response to SARS-CoV-2 vaccines among
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	healthcare workers in a tertiary hospital in Malaysia. <i>Medical Journal of Malaysia</i>, 78(1), 21–28. • Arshed, M., Mahmud, A. B., Minhat, H. S., Ying, L. P., & Umer, M. F. (2023). Effectiveness of mHealth interventions in medication adherence among patients with cardiovascular diseases: A systematic review. <i>Diseases</i>, 11(1), 41. • Hamdan, A. B., Manaf, R. A., & Mahmud, A. (2023). Challenges in the use of electronic medical records in Middle Eastern countries: A narrative review. <i>Malaysian Journal of Medicine & Health Sciences</i>, 19(3). • Samsudin, K., & Mahmud, A. (2023). COVID-19 vaccination strategies: A systematic review of economic evaluation studies. <i>Medical Journal of Malaysia</i>, 78(3), 411–420. • Samsudin, K., Manaf, R. A., & Mahmud, A. (2023). Childhood Vaccine Hesitancy in selected Islamic and Muslim-majority Countries: Result Synthesis from a Scoping Review. <i>IUM Medical Journal Malaysia</i>, 22(3). • Amrina, M. A., Shahidah, M., Sofiah, H. R., Mirlia, S. C. M., Thilakaveni, R., Chong, Z. L., ... & Muhammad, M. I. (2023). Humoral response to SARS-CoV-2 vaccines among healthcare workers in a tertiary hospital in Malaysia. <i>Med J Malaysia</i>, 78(1), 21. • Mahmud, A., Abdullah, M., Taib, N. M., Isa, M. M., Kqueen, C. Y., & Azman, L. A. (2023). Vaccination attitude among healthcare workers at the early phase of Covid-19 in Malaysia. <i>Indonesian Journal of Health Administration (Jurnal Administrasi Kesehatan Indonesia)</i>, 11(2), 322–332. • Almutairi, R., Azuhairi, A. A., Mahmud, A., & Dablood, A. S. (2023). Eating disorders among adolescent female students in Jeddah, Saudi Arabia. <i>The Malaysian journal of medical sciences: MJMS</i>, 30(1), 185. • Tham, M. L., Mahmud, A., Abdullah, M., Saleh, R. M., Razali, A. M., Cheah, Y. K., ... & RAZALI, A. M. (2023). Tear Samples for Protein Extraction: Comparative Analysis of Schirmer's Test Strip and Microcapillary Tube Methods. <i>Cureus</i>, 15(12). 2022 • Ali, K. Q. A., Mahmud, A., & Manaf, R. A. (2022). Impacts of COVID-19 on healthcare workers' mental and physical health in Arab countries: A systematic literature review. <i>International Journal of Health Sciences</i>, 6(S4), 11243–11264. • Azmi, N. A., Mahmud, A., & Rahman, A. A. (2022). Satisfaction level and associated factors among government electronic medical record system users in Klang Valley. <i>Malaysian Journal of Public Health Medicine</i>, 22(2), 77–86. • Ismail, A., Abd Razak, R. S., Suddin, L. S., Mahmud, A., & Kamaralzaman, S. (2022). Economic burden and determinant factors among parents of children with cerebral palsy in Malaysia: A mixed-methods study. <i>International Journal of Environmental Research and Public Health</i>, 19(1), 475. • Samsudin, K., Mahmud, A., & Hamedon, T. R. (2022). Incidence and determinants of catastrophic health expenditure among low-income Malaysian households. <i>Medical Journal of Malaysia</i>, 77(4), 474–480. • Azmi, N. A., Isa, S. Z. M., & Mahmud, A. (2022). Human Resource Management in the Healthcare Setting During COVID-19 Pandemic: Policy Recommendations, Implementation Challenges, and the Way Forward. <i>Malaysian Journal of Medicine & Health Sciences</i>, 18(3). • Al-Sabhan, T. F., Ahmad, N., Rasdi, I., & Mahmud, A. (2022). Job Satisfaction Among Foreign Nurses in Saudi Arabia: The Contribution of Intrinsic And Extrinsic Motivation Factors. <i>Malaysian Journal of Public Health Medicine</i>, 22(1), 275–283. • Azmi, N. A., Noor, N. M., Shukri, M. I. M., Mahmud, A., & Manaf, R. A. (2022). The Role of Big Data Analytics in Digital Health for COVID-19 Prevention and Control in Asia. <i>Malaysian Journal of Medicine & Health Sciences</i>, 18(4). • Lim, P. Y., Said, S. M., Shahar, H. K., Azman, A. Z. F., Mokhtar, S. A., & Mahmud, A. (2022). COVID-19 Inpatient Deaths and Brought-in-Dead Cases in Malaysia. <i>Frontiers in Public Health</i>, 10. 2021 • Oluchi, S. E., Manaf, R. A., Ismail, S., Shahar, H. K., Mahmud, A., & Udeani, T. K. (2021). Health-related quality of life measurements for diabetes: A systematic review. <i>International Journal of Environmental Research and Public Health</i>, 18(17), 9245.
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	Manaf, R. A., Mahmud, A., Ntr, A., & Saad, S. R. (2021). A qualitative study of governance predicament on dengue prevention and control in Malaysia: the elite experience. <i>BMC public health</i>, 21(1), 876.
2020	Mahmud, A., & Lim, P. Y. (2020). Applying the SEIR model in forecasting the COVID-19 trend in Malaysia: A preliminary study. <i>medRxiv</i>. Mahmud, A., Mohammad, Z., & Abdullah, K. A. (2020). Leadership in disaster management: Theory versus reality. <i>Journal of Clinical and Health Sciences</i>, 5(1), 4–11. Mahmud, A., & Aizuddin, A. N. (2020). Economic Impact of a Vaccine Preventable Disease: A Scoping Review on Tuberculosis. <i>Malaysian Journal of Medicine & Health Sciences</i>, 16(2).
2019	Aidalina, M. (2019). Filling the gap: Developing indicators for effective service coverage of non-communicable diseases in the context of universal health coverage. <i>International Journal of Public Health and Clinical Sciences</i>, 6(5), 144–153. - Ismail, S., Manaf, R. A., & Mahmud, A. (2019). Comparison of time-restricted feeding and Islamic fasting: A scoping review. <i>Eastern Mediterranean Health Journal</i>, 25(4), 254–264. - Khaled, N., Turki, A., & Aidalina, M. (2019). Implications of artificial intelligence in healthcare delivery in hospital settings. <i>International Journal of Public Health and Clinical Sciences</i>, 6(5), 22–38. - Krishna, D., Mohd Zulkefli, N. A., Md Said, S., & Mahmud, A. (2019). Sociodemographic and health care factors in determining immunization defaulters among preschool children in Petaling District, Selangor: a cross-sectional study in Malaysia. <i>BMC Public Health</i>, 19, 1-11
2018	Aidalina, M., & ASJ, S. M. (2018). The uptake of Mammogram screening in Malaysia and its associated factors: A systematic review. <i>The Medical Journal of Malaysia</i>, 73(4), 202-211. Mahmud, A., & Aljunid, S. M. (2018). Availability and accessibility of subsidized mammogram screening program in Peninsular Malaysia: A preliminary study using travel impedance approach. <i>PLoS ONE</i>, 13(2), e0191764. - Ismail, S., Manaf, R. A., Mahmud, A., & Shamsuddin, K. (2018). Influence of an intervention program promoting voluntary fasting practices and its perceived barriers among overweight or obese Muslim women working in the public sector, Malaysia. <i>Malay J Med Health Sci</i>, 14, 1-6
2017	- Rasidin, R. S. M., Mohamed, A. F. S., Mahmud, W. M. W., & Siew, L. (2017). Colistin-associated nephrotoxicity among intensive care unit patients in Selangor. <i>Medical Journal of Malaysia</i>, 72(2), 101–106. - Suriani, I., Mohd Zulkefli, N. A., Aidalina, M., Al Sidek, N. D. A. B., & Ramalingam, D. R. (2017). Knowledge, attitude and practices on second-hand smoking among women exposed at home and workplace. <i>International Journal of Public Health and Clinical Sciences</i>, 4(1), 66–76.
2016	- Rubiah, Ajan and Muhamad Hanafiah, Juni and HS, Minhat and Aidalina, M (2016) <i>Socioeconomic Factors Associate with Smoking among Rural Adult Population in Negeri Sembilan, Malaysia</i>. <i>International Journal of Public Health and Clinical Sciences</i>, 3 (3). pp. 122-131. ISSN 2289-7577 - Mahmud, Z. Y., Minhat, H. S., & Aidalina, M. (2016). Leisure-time physical activity among female academicians in Universiti Putra Malaysia. <i>International Journal of Public Health and Clinical Sciences</i>, 3(3).
2015	Aidalina, M., & Aniza, I. (2015). Factors associated with the brain-drain phenomenon of doctors from the public sector to the private sector in Selangor and Kuala Lumpur. <i>International Journal of Public Health and Clinical Sciences</i>, 2(1), 46–60. - Salleh, M. A., & Aidalina, M. (2015). Therapeutic community approach in drug abuse treatment: A systematic review. <i>International Journal of Public Health and Clinical Sciences</i>, 2(1), 81–91.

	2014 • Aidalina, M., Ashwinni, M. S., Darsayini, R., & Khalida, Y. (2014). Acute drug reaction and non-compliance to anti-tuberculosis medications: A case study. <i>International Journal of Public Health and Clinical Sciences</i>, 1(1), 220–229. • Amiza, Z. A., Hong, S. J., Aidalina, M., & Latiffah, A. L. (2014). Tobacco teens: Cigarette smoking among adolescents at a rural settlement in Jempol. <i>International Journal of Public Health and Clinical Sciences</i>, 1(1), 168–179. • Damyanthi, K. M., & Aidalina, M. (2014). Sources of information and their impact on parents' vaccination decisions: A systematic review. <i>International Journal of Public Health and Clinical Sciences</i>, 1(1). • Ng, B. L., Tan, J. S., & Aidalina, M. (2014). Perceptions on benefits and barriers to exercise among government servants and associated factors. <i>International Journal of Public Health and Clinical Sciences</i>, 1(1), 27–35. 2011 • Mahmud, A., Mahbubur, R., & Ahmad, N. (2011). Impact of fatigue and productivity optimisation in a garment industry assembly line. <i>International Journal of Scientific & Engineering Research</i>, 2(11), 1–8. 2009 • Aniza, I., Aidalina, M., Nirmalini, R., Inggit, M., & Ajeng, T. (2009). Health tourism in Malaysia: The strengths and weaknesses. <i>Journal of Community Health</i>, 15(1), 7–15.		
Books/Monographs	Aljunid, S. M., & Mahmud, A. (2021). Assessing Universal Health Coverage for Breast Cancer Management: Is the Service and Financial Coverage Adequate for Preventive and Curative Care? Partridge Publishing Singapore. ISBN - 9781543763355		
Chapter in book	Shamzaeffa Samsuddin, Zurina Kefli, Aidalina Mahmud (2023). Health and Healthcare in Malaysia: Selected Economic Issues and Analysis USIM Press Malaysia. ISBN · 9786297534572		
Proceedings	Factors influencing the emigration of Public Doctors to the Private Sector: A Cross sectional study among doctors in Kuala Lumpur and Selangor 17th National Public Health Colloquium 28-29 September 2010 Kuala Lumpur, Malaysia.	Oral presentation	2010
	Exodus of public doctors to the private sector in Malaysia: Factors behind this brain-drain phenomenon. The 42nd Asia-Pacific Academic Consortium for Public Health 24-27 November 2010 Bali, Indonesia.	Poster presentation	2010
	Little people, big problem: Epidemiology of Childhood Tuberculosis in Gombak	Poster	2011
	2008-2011 11-12 October 2011 Selangor Public Health Conference, Klang, Malaysia.	presentation	
	Cost of Dengue Prevention and Control Program in Developing Countries: A Literature Review 1st International Conference On Health Financing (Malaysia)	Poster Presentation (Winner)	2014

	Universal Health Coverage for Breast Cancer Treatment In ASEAN: Is This Realistic? <i>8th National Public Health Conference 2016, 2-4 August 2016 Malacca</i>	Oral presentation	2016
	Exodus of public doctors to the private sector in Malaysia: Factors behind this brain-drain phenomenon. <i>The 42nd Asia-Pacific Academic Consortium for Public Health 24-27 November 2010 Bali, Indonesia.</i>	Poster presentation.	2010
	What influenced the emigration of public doctors to the private sector: a cross- sectional study among private doctors of Kuala Lumpur and Selangor. <i>The 7th Malaysia Indonesia Brunei Medical Sciences Conference 22-24 July 2011 Bangi, Malaysia.</i>	Oral presentation	2011
	Cost of Dengue Prevention and Control Program in Developing Countries: A Literature Review <i>1st International Conference On Health Financing (Malaysia)</i>	Poster Presentation (Winner)	2014
	Assessment of The Extent of Universal Health Coverage for Breast Cancer Management In Malaysia <i>10th Graduate Forum on Health Systems and Policy 3-4 March 2016 Fakultas Kedokteran Universitas Gadjah Mada Yogyakarta, Indonesia</i>	Poster	2016
	Universal health coverage of breast cancer management: accessibility to subsidised mammogram screening program in Malaysia. <i>The 11th Postgraduate Forum on Health Systems and Policy 2017: Integrated Health Systems and Policy for Sustainable Development Goals 20-21 July 2017 Faculty of Medicine, Prince of Songkla University, Thailand</i>	Oral Presentation	2017
	Potential Adaptation Of Quality Performance As Effective Service Coverage Indicators For Monitoring The Progress Of Universal Health Coverage Of Non-Communicable Diseases <i>12th Postgraduate Forum on Health Systems and Policies: Using Big Data for Health Policy and Management 2 - 3 July 2018 Faculty of Medicine, Universiti Kebangsaan Malaysia</i>	Poster Presentation (Winner)	2018
	Extent Of Universal Health Coverage For Breast Cancer Management In Malaysia <i>13th Postgraduate Forum on Health Systems and Policies: Using Big Data for Health Policy and Management</i>	Oral Presentation	2019
	<i>19-20 July 2019 Faculty of Medicine Universitas Gadjah Mada, Indonesia</i>		
	Specialist doctors and quality healthcare in Malaysia: A literature review. Presented at "Student Special Stage" <i>The 13th Postgraduate Forum on Health Systems and Policy 2019 19-20 July 2019</i>	Panellist	2019

	Faculty of Medicine, Universitas Gadjah Mada, Jogjakarta, Indonesia.		
	Cabin Fever Among Students at a Public University During the Covid19 Movement Control Order in Malaysia. 26th-27th November 2020. International Symposium of Environmental and Occupational Health 2020, "Industrial Revolution (IR) 5.0: Challenges and Solution Beyond 2020"	Oral presentation (Best Presentation Award)	2020
	Financial Protection Coverage Among Breast Cancer Patients In Malaysia 2nd International Conference on Public Health and Well-being 2021 21st to 22nd January 2021 Online, Sri Lanka	Oral Presentation	2021
	Evil Twins of Sports: Internet Games and E-Sports and Their Potential Public Health Problems in Malaysia The 3rd International Scientific Meeting On Public Health and Sports (ISMOPHS): "Enhancing Resilience During Global Pandemic Through Public Health and Sports Sciences" 23 September 2021 Online, Faculty of Sport Sciences, Universitas Negeri Malang Indonesia	Oral Presentation	2021
	Looking Back To Look Forward: Tracking Asean Governments' Response To Covid-19 In The Pursuit Of Post-Pandemic Recovery, [Paper ID: ITTP -T1-398], 1st International Teleconference on Technology and Policy for Supporting Implementation of COVID-19 Recovery Plan in Southeast Asia	Oral presentation	2021
	SWOT Analysis Of The Current System In Empowering Community-Dwelling Elderly To Manage Their Mental Health In The post Covid-19 Era In Malaysia" [PiCCWED12: 011-005] The 12th Putrajaya International Conference On Children, Women, Elderly And Persons With Disabilities 2021 20 – 21 February 2021 Shaftsbury Stellar, Hotel & Residences, Putrajaya, Malaysia	Oral presentation	2021
	Public Health Leadership – A Prerequisite For Successful Pandemic Response 4th International Conference on Public Health and Well-being 2022 18 - 19 November 2022 (Sri Lanka)	Keynote Speech	
Other publications	Mahmud, Aidalina Mansuh PKPB tuntutan rakyat komited amal normal baharu. in Berita Harian, (12 May 2020), p. 12. (Call Number: 2020/05-057)	Berita Harian	2020
	Mahmud, Aidalina. 'COVID-19 pun beraya jika ramai pulang ke kampung', in Astro Awani, (20 May 2020), Astro Awani News: https://www.astroawani.com/berita-malaysia/covid19-pun-beraya-jika-ramai-pulang-ke-kampung-243666	Astro Awani	2020

	Astro Awani Twitter: https://twitter.com/501awani/status/1263019705305972743?s=12		
	Mahmud, Aidalina. Sokongan moral untuk barisan hadapan bukan sekadar dalam bentuk perkataan, in Astro Awani, (27 Oktober, 2020) Astro Awani News: https://www.astroawani.com/berita-malaysia/sokongan-moral-untuk-barisan-hadapan-bukan-sekadar-dalam-bentuk-perkataan-265418	Astro Awani	2020
	Mahmud, Aidalina. Risiko peningkatan kes ketika Ramadan - Pakar kesihatan, in Berita Harian, (11 Apr 2021), https://www.bharian.com.my/berita/nasional/2021/04/805916/risiko-peningkatan-kes-ketika-ramadan-pakar-kesihatan	Berita Harian	2021
	Healthcare Financing and Universal Health Coverage Webinar "How does Malaysia Provide RM1 Medical Services to Everyone?" by SCOPH Malaysia [26 Jun 2021] https://monash.zoom.us/j/81254671315?pwd=ZDVWQlBPdjRSMEQ0OHRyckdXWEV3UT09	Standing Committee on Public Health (SCOPH) of Society of MMA Medical Students (SMMAMS)	2021
	Mahmud, Aidalina. PKP penuh perlu disertai sokongan mental, kewangan, in Berita Harian, (29 May 2021), https://www.bharian.com.my/berita/nasional/2021/05/822077/pkp-penuh-perlu-disertai-sokongan-mental-kewangan	Berita Harian	2021
	Mahmud, Aidalina. Pengambilan dos penggalak tidak boleh dipandang negatif – Pakar, in Berita Harian, (12 Jan 2022), https://api.bharian.com.my/berita/nasional/2022/01/910732/pengambilan-dos-penggalak-tidak-boleh-dipandang-negatif-pakar	Berita Harian	2022
	Mahmud, Aidalina. Bersedia hadapi virus sering bermutasi, in Berita Harian, (13 Jan 2022), https://api.bharian.com.my/berita/nasional/2022/01/910732/pengambilan-dos-penggalak-tidak-boleh-dipandang-negatif-pakar	Berita Harian	2022
	Mahmud, Aidalina. Reformasi sistem kesihatan jamin hak rakyat dapat khidmat terbaik, in Berita Harian, (17 Aug 2022), https://www.bharian.com.my/rencana/lain-lain/2022/08/989430/reformasi-sistem-kesihatan-jamin-hak-rakyat-dapat-khidmat-terbaik	Berita Harian	2022
	Mahmud, Aidalina. Penghijrahan doktor ke luar negara perlu kajian menyeluruh, in Berita Harian, (29 Dec 2022), https://www.bharian.com.my/rencana/lain-lain/2022/12/1045432/penghijrahan-doktor-ke-luar-negara-perlu-kajian-menyeluruh	Berita Harian	2022

	Panelist for A Review into Malaysia's Health System (IGTV Series): IGTV Series Finale: Looking Towards the Utopian Dream in Healthcare https://www.instagram.com/tv/CZJiON4lh1l/?igshid=YmMyMTA2M2Y=	Standing Committee on Public Health (SCOPH) of Society of MMA Medical Students (SMMAMS)	2022
Computer software			

H. PROJEK PENYELIDIKAN TERDAHULU (Past Research Project)

Project No.	Project Title	Role	Year	Source of fund	Status
01-03-06-001FR	The impacts of fundamental research	Project leader	2006	MOHE	Completed
Geran Putra Inisiatif Siswazah (GP-IPS) GP-IPS/2014/9432400 RM5,000	Effectiveness of treatment and rehabilitation for drug abuser in Kuala Lumpur and Selangor	Project leader	2014-2015	UPM	Completed
Geran Putra Inisiatif (GP-IPS) GP-IPS/2019/9681900 RM 24,850	Catastrophic Effect Of Out-Of-Pocket Healthcare And Its Associated Factors Among Haemodialysis Attending Private Haemodialysis Centers In Petaling District, Selangor	Project leader	2019-2022	UPM	Completed
Geran Putra Berfokus (GP-F) PTJ GP-F/JKK/ 6302000-14001 RM25,000	Factors Associated With Willingness To Personal Health System Among Government In Putrajaya: A Mixed Methods Study	Project leader	2022-2025	UPM	Completed
Fundamental Research Scheme (FRGS) FRGS/1/2021/SKK0/UPM/02/ RM166,000	Seroconversion Post-Covid19 Vaccination: The Determination of KAP, Genetic Factors Using Analysis and Potential Use of Pre-Corneal Film as the Non-Screening Method	Project leader	2021-2024	MOSTI	Ongoing
Geran Putra Inisiatif Siswazah (GP-IPS) RM12,000	Constraints Associated With Leisure Among Female Lectures In Putra Malaysia	Project member	2014-2015	UPM	Completed
Geran Putra Inisiatif Siswazah (GP-IPS) RM10,000	Socioeconomic Determinants Resident Of Felda In Negeri Sembilan	Project member	2014-2016	UPM	Completed
Obstetrical And Society Of Malaysia (OGSM)/ RM25,000	Health Economic Evaluation For Compensation, Investigation And Prevention Of Cerebral Palsy Malaysia (CIP-CP	Project member	2020-2021	OGSM	Completed

	Malaysia)				
<i>Long Term Research Grant Scheme (LRGS) LRGs/1/2019/UM/01/1/2 RM 78,2000</i>	Psychosocial and Societal Burden of Cognitive Frailty among Older Person in the Community, [which is a of "Transforming Cognitive Frailty to Later Life Self-Sufficiency-AGELESS"	Project member	2019-2025	MOSTI	Completed
<i>Geran Putra Inisiatif Putra Muda (GP-IPM) RM35,000</i>	Development and Evaluation of an Evidence-Based Smartphone Mobile Apps with the Integration of Metaverse to Promote Active Lifestyle During the COVID-19	Project member	2022-2024	UPM	Ongoing