

Curriculum Vitae

PERSONAL DETAILS

Surname	Sahathevan
Given Name	Ramesh
Date of Birth	
Gender	Male
Current Work Address	Internal Medicine Service Ballarat Base Hospital 1 Drummond St N Ballarat 3350 VIC
Current position	Consultant Neurologist
Honorary Positions	Senior Fellow Faculty of Medical Sciences and Dentistry University of Melbourne
Phone	
Contact email address	

EMPLOYMENT

Current Employment

Start/End date	February 2016-present
Institution/ Hospital	Ballarat Health Service
Position Title	Consultant Physician and Neurologist (full time)
Location	Ballarat Base Hospital, Ballarat VIC
Responsibilities	<p>Consultant Physician</p> <ul style="list-style-type: none"> ○ 0.1 EFT ward cover annually for general medical ward cover and general medical consultant on-call <p>Consultant Neurologist</p> <ul style="list-style-type: none"> ○ 0.2 EFT ward cover for general neurology which includes acute stroke calls ○ 0.2 EFT neurology outpatient MBS clinic operating on 100% donation model ○ 0.1 EFT ward cover for neurology referrals and reviews at the Queen Elizabeth Centre rehabilitation hospital ○ 0.2 EFT for research activities that includes participation in multicentre trials and self-initiated research projects (resulting abstracts and publications are listed below) ○ 0.1 EFT for various audits and improvements of service and process. This includes: <ul style="list-style-type: none"> ○ Formulation of assessment and referral processes for the GP network in the region in collaboration with Western Health Primary Network

	<ul style="list-style-type: none"> ○ Improvement to the BHS stroke service audit for participation in AusCR and AusDAT ○ Formulation of an inpatient stroke alert pathway ○ Design of an acute delirium management guide for junior staff ○ Design of a TIA e-referral system for the ED ○ Creating of an HIS-based filter to identify patients who might meet exclusion criteria for thrombolysis in stroke ○ Participation in state level committees for improvement of hyperacute stroke services in regional Australia ○ Living Guidelines committee Stroke Foundation of Australia
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Previous Employment

Start/End date	May 1997-June 1998
Hospital	Hospital Raja Permaisuri Bainun/Hospital Ipoh-tertiary referral centre
Position Title	Intern (full-time)
Location	Hospital Raja Permaisuri Bainun, Jalan Hospital, 30990 Ipoh, Malaysia

Start/End date	June 1998-May 2000
Hospital	Jabatan Kesihatan Hilir Perak-district hospital
Position Title	Medical Officer (full-time)
Location	Hospital Teluk Intan, Jalan Changkat Jong, 36000 Teluk Intan, Malaysia

Start/End date	May 2000-May 2004
Hospital	Universiti Kebangsaan Malaysia Medical Centre (UKMMC)-tertiary referral centre and teaching hospital
Position Title	Trainee Lecturer/Medical officer (full-time)
Location	UKMMC, Jalan Yaacob Latif, Bandar Tun Razak, 56000 KL Malaysia

Start/End date	May 2004-July 2016
Hospital	Universiti Kebangsaan Malaysia Medical Centre-tertiary referral centre and teaching hospital
Position Title	Lecturer/Clinical Consultant-Neurology (full time)
Location	UKMMC, Jalan Yaacob Latif, Bandar Tun Razak, 56000 KL Malaysia

Start/End date	May 2008-November 2011
Hospital	Austin Health
Position Title	Honorary Clinical Research Fellow/Phd candidate Faculty of Dentistry and Medicine University of Melbourne (Supervisors: Prof. Geoffrey A Donnan & Dr. Amy Brodtmann) (full time)
Location	Austin Hospital, 145 Studley Rd, PO Box 555 Heidelberg 3084 VIC AND Melbourne Brain Centre, 245 Burgundy Street, Heidelberg, 3084,VIC

Start/End date	April 2015-February 2016
Hospital	Calvary Healthcare Bruce
Position Title	Consultant Neurologist (full time)
Location	Calvary Hospital, Bruce ACT

QUALIFICATIONS

Primary Medical Qualification

Qualification title	Doctor of Medicine (MD)
Year Awarded	1997
Medical School	Universiti Kebangsaan Malaysia (UKM)

Specialist Qualification

Qualification	Fellow of the Royal Australasian College of Physicians (FRACP)
Year Awarded	2016
Awarding Institution	Royal Australasian College of Physicians
Qualification	Masters of Medicine (M.Med)
Year Awarded	2004
Awarding Institution	Universiti Kebangsaan Malaysia (UKM)

Additional Qualifications

1.Qualification	Member of the Royal College of Physicians Ireland (MRCPI)
Year Awarded	2005
Awarding institution	Royal College of Physicians Ireland
2.Qualification	Doctor of Philosophy (Ph.D.)
Year Awarded	2013
Awarding institution	University of Melbourne, Australia
3.Qualification	Fellow of the Royal College of Physicians Ireland (FRCPI)
Year Awarded	2015
Awarding institution	Royal College of Physicians Ireland

Current & All Previous Medical Licensing Authorities

<i>Type of registration</i>	<i>Date (from/to)</i>	<i>Body</i>	<i>Restrictions</i>
Current registration			
Full Registration	October 2016-present	APHRA	None

Previous registration			
Partial Registration	May 1997- May1998	Malaysian Medical Council	Supervised work for period of internship. Full registration granted following successful completion of internship
Full Registration	May 1998- December 2015	Malaysian Medical Council	Full medical registration (did not renew registration as migrated to Australia)
Limited Registration	April 2015- February 2016	APHRA	Practise limited to Calvary Healthcare Bruce, ACT
Limited Registration	April 2016- Ocotber 2016	APHRA	Practise limited to Ballarat Health Service, VIC

PROFESSIONAL ACTIVITES

Memberships of Professional Organisations

Date From/To	Organisation
2004-present	Malaysian Society of Neurosciences (Life member)
2005-present	Malaysian Society of Gerontology (Life member)
2008-present	Malaysian Medical Association (Ordinary member)
2010-present	Stroke Society of Australia
2010-present	World Stroke Organisation (Ordinary member)
2013-present	Malaysian Geriatric Society (Ordinary member)
2017-present	World Stroke Organisation Education Committee

Advisory Board membership

Date From/To	Organisation
2012-2015	Member-Malaysia Dabigatran Advisory Board (Boehringer-Ingelhiem)
2013-2015	Member-Malaysia Apixaban Advisory Board (Pfizer-BMS)
2013-present	Faculty-Lundbeck International Neuroscience Foundation
2014-present	Member-Global Burden of Disease (Stroke sub-committee)
2017-present	Member-World Stroke Organization Education committee
2017-present	Member-Lancet Neurology Commission on Stroke

Committee membership

Dates	Committee
January-June 2017	Development of neurology related management and pathways for GPs in the Grampians region (Western Victoria Primary Health Network)
September 2017-present	Pre-notification and Real-time cOMunication with Pulsara Technology (PROMPT) Executive committee
July 2018-present	Victorian Stroke Clinical Network Reperfusion Committee (Safer Care Victoria)

November 2018-present	Living Stroke Guidelines Committee (Stroke Foundation of Australia)
December 2018-present	BHS Delirium Care Project Medical Lead (Safer Care Victoria)
June 2019-present	Stroke Clinical Network Reperfusion Monitoring Committee (Safer Care Victoria)

TEACHING

Dates	Institution
2001-2004	Trainee Lecturer, Faculty of Medicine, Universiti Kebangsaan Malaysia
2004-2015	Lecturer and Clinical Consultant, Faculty of Medicine, Universiti Kebangsaan Malaysia (UKM)
August 2015-January 2016	Honorary Clinical Lecturer, Australian National University
February 2016-present	Senior Fellow, University of Melbourne
March 2017-December 2019	Principal Research Fellow, Florey Institute of Neuroscience and Mental Health

RESEARCH

Audits
<p>Number of ischaemic strokes admitted to UKM Medical Centre (UKMMC) and subsequently seen in the neurology out-patient clinic (2004-2015)</p> <p>Number of patients by type seen in UKMMC neurology out-patient clinic (besides stroke) (2004-2015)</p> <p>Number of neurology in-patients and referrals in UKMMC (2004-2015)</p> <p>Number of acute stroke cases evaluated along the critical pathway and thrombolysed (2009-2015)</p> <p>Mortality of medical patients including those admitted to the General ICU, Coronary Care Unit and Renal ICU (May 2004-August 2005)</p> <p>Number of NCS conducted in the neurophysiology lab UKMMC (2005)</p> <p>Contributing to the Australian Stroke Clinical Registry (AuSCR) for the Ballarat Health Service</p>
Research
<ol style="list-style-type: none"> 1. Visual evoked pathways in Parkinson's disease. Completed April 2004-subject of Master's thesis. 2. Low dose topiramate monotherapy substitution trial in young adults failing first conventional therapy. Completed October 2005. Multi-centre international trial. 3. An open labelled multi centre community based phase 4 trial studying the safety and efficiency of Keppra as adjunctive therapy (SKATE-II). Completed October 2005. Multi-centre international trial. 4. Migraine prophylaxis survey. Completed May 2005. Multi-centre international survey.

5. Comparison of Dysport and Botox in the treatment of hemifacial spasm and dystonia-Co-supervisor and co-investigator. Master's thesis of Dr. Wan Nurnafisah Wan Yahya. **Completed November 2006.**
6. Prevalence of sleep disorders in mild to moderate Parkinson's disease-Co-supervisor. Master's thesis of Dr. Norafidah Abdul Karim. **Completed May 2007.**
7. Use of Botox in the treatment of early post-stroke spasticity-Co-supervisor. Master's thesis of Dr. Jahangir Abdul Wahab. **Completed May 2007.**
8. Stroke Observation Programme in Asia-STROKOP. **Completed August 2007. Multi-centre international trial.**
9. Socioeconomic and Psychological Impact on Quality of Life in Malaysian Patients with Epilepsy. **Completed November 2007. Multi-centre national survey.**
10. Musculoskeletal Risk Factors Associated with Falls Among Elderly with Dementia in the Neurology Clinic HUKM. Co-supervisor. Thesis of Loh Wei Wei. **Completed August 2008.**
11. Aspirin resistance determined by aggregometry in stroke patients-Co-supervisor. Master's thesis of Dr. Sharul Azmin Rani. **Completed November 2009.**
12. Determinants of suicidal ideation amongst patients with epilepsy. Masters thesis of Dr. Rafiz Abdul Rani. **Completed November 2013**
13. A Very Early Rehabilitation in Stroke Trial (AVERT). Co-investigator. **Completed 2015. Multi-centre international study**
14. Reasons and causes of delay in arrival to hospital among stroke patients; retrospective analysis of stroke patients attending an outpatient neurology clinic. Masters thesis of Dr. Jane Semphro. Co-supervisor. **Completed 2014**
15. Analysis of stroke registry data to determine burden of diabetes in a focused Malaysia stroke population. Co-investigator. **Completed July 2014**
16. Analysis of registry data to determine the diagnostic and outcome predictors in immunocompetent/compromised patients with tuberculous meningitis. Co-investigator. **Completed 2016**
17. Translation and validation of the Bahasa Malaysia version of the National Institute for Health Stroke Scale (NIHSS). Masters thesis of Dr. Najma Kori. Co-supervisor. **Completed March 2017**
18. Prevalence and predictors of delirium in stroke patients Masters thesis of Dr. Ng Boon Hau. Co-supervisor. **Completed March 2017**
19. Evaluation of CT perfusion studies in the evaluation of acute stroke and identification of potential candidates for thrombolysis/mechanical thrombectomy (E-Science grant from the Ministry of Science Technology and Innovation, Malaysia 2013-RM 100,00.00). Co-investigator. **In progress.**
20. Development and application of region-language specific versions of the Stroke Riskometer™. Co-investigator. **In progress. Multi-centre international study.**
21. Prevalence and predictors of cognitive impairment in Libyan ESRF patients on regular dialysis. PhD thesis of Dr. Fateah Abubker Goleg. Supervisor. **Candidate Withdrew**
22. External validation of a delirium predictive score and incidence of post-stroke delirium. Supervisor and primary investigator. **In progress**
23. Determining predictive risk of atrial fibrillation and developing a novel AF risk predictive score (PRAFIS). Supervisor and primary investigator **In progress**
24. Prevalence of diabetes amongst cerebrovascular and cardiovascular patients. Supervisor and primary investigator. **In progress**
25. Prediction of delirium risk using a data mining approach of pre-existing information on the hospital electronic database. Supervisor and primary investigator **In progress**

26. Assessing management pathways of TIA through the emergency department of a regional hospital. Co-supervisor and investigator. ***In progress***
27. Assessment of fluoxetine in stroke recovery (AFFINITY) trial. Co-supervisor. ***In progress***
28. Pre-notification and Real-time cOMunication with Pulsara Technology. Co-investigator. ***In progress***
29. A Randomized, Double-blind, Placebo-controlled Phase II Multi-Center Evaluation to Assess the Safety and Tolerability of DM199 Administered Intravenously and Subcutaneously in Subjects with Acute Ischemic Stroke (ReMEDy Trial). Co-investigator. ***In progress***

PUBLICATIONS

List papers and publications

Abstracts

1. The effects of Parkinson's disease on the visual pathways. **R Sahathevan**, Norlinah MI, Raymond AA. Poster presentation 17th Research Week UKM July 2004.
2. The effects of Parkinson's disease on the visual evoked potential. **R Sahathevan**, Norlinah MI, Raymond AA. Poster presentation. Annual Meeting of the Malaysian Society of Neurosciences Kuching, Malaysia July 2004.
3. EEG changes in meningo-encephalitis. Tan HJ, **R Sahathevan**, Raymond AA. Poster presentation Asia-Oceania Epilepsy Congress Kuala Lumpur, Malaysia November 2006.
4. Demographics of Bell's palsy patients in a tertiary Malaysian hospital. **R Sahathevan**, Tan HJ, Norlida A, Natasya I, Hamidon B, Raymond AA. Poster presentation 7th Biennial Convention of the ASEAN Neurology Association (ASNA) Petchburi, Thailand March 2007.
5. Analysis of Geriatric stroke patients; is there a difference? **R Sahathevan**, Nafisah WY, Tan HJ, Hamidon B, Raymond AA. Poster presentation 4th Asia Pacific Congress Against Stroke (APCAS) New Delhi, India March 2007.
6. Demographics of stroke; the HUKM experience. **R Sahathevan**, Nafisah WY, Tan HJ, Hamidon B, Raymond AA. Poster presentation 4th Asia Pacific Congress Against Stroke (APCAS) New Delhi, India March 2007.
7. A study on the effects of botulinum toxin A, Botox® and Dysport®, in patient with hemifacial spasm. Nafisah WY, Norlinah MI, **R Sahathevan**, Hamidon BB, Raymond AA. Annual Meeting of the Malaysian Society of Neurosciences, Penang, Malaysia July 2007.
8. Prevalence and factors associated with intracranial stenosis in asymptomatic type II diabetic patients in UKMMC. A Ida Ilyani, K Norazmi, AG Rohana, MI Ibrahim, WY

Nafisah, **R Sahathevan**, S Azmin, ZK Law, R Rabani, AMM Shahizon, HJ Tan. Annual Meeting of the Malaysian Society of Neurosciences, Kuching, Malaysia, June 2013.

9. A young stroke thrombolysed at 5.5 hours based on CTP finding. Law Zhe Kang, Rabani Remli, Sharul Azmin, Wan Nur Nafisah, Tan Hui Jan, Norlinah Mohd Ibrahim, **Ramesh Sahathevan**, Shahizon Azura Mohamed Mukari. Annual meeting of the Malaysian Society of Neurosciences, Kuching, Malaysia, June 2013.
10. Impulse-control behaviours in patients with Parkinson's disease: Genetic correlations. Tan Eng Liang, Law Zhe Kang, Rabani Remli, Sharul Azmin, Wan Nur Nafisah, Tan Hui Jan, Norlinah Mohd Ibrahim, **Ramesh Sahathevan**, Nik Ruziyanei, Hazli Zakaria, Nor Azian Abdul Murad, Ling King Hwa, Azmawati binti Mohd Nawi. Annual meeting of the Malaysian Society of Neurosciences, Kuching, Malaysia, June 2013
11. Alteplase and dabigatran. Law Zhe Kang, Rabani Remli, Sharul Azmin, Wan Nur Nafisah, Tan Hui Jan, Norlinah Mohd Ibrahim, **Ramesh Sahathevan**. Annual meeting of the Malaysian Society of Neurosciences, Kuching, Malaysia, June 2013.

Publications & Proceedings

1. **R Sahathevan**, Tan HJ, Norlinah MI, HamidonB , Raymond AA. Periodic Lateralised Epileptiform Discharges in Dengue Fever. Journal of the Neurological Sciences 2005; 238:S459
2. **R Sahathevan**, Tan HJ, Norlinah MI, HamidonB , Raymond AA. Neurological manifestations of dengue fever. Journal of the Neurological Sciences 2005;238:S314.
3. AW Jahangir, HJ Tan, MI Norlinah, WY Nafisah, **R Sahathevan**, BB Hamidon, AA Raymond. Intramuscular injection of botulinum toxin for the treatment of wrist and finger spasticity after stroke. Med J Malaysia 2007;62:319-22
4. MI Norlinah , K. Nor Afidah, AT Noradina, AS Shamsul, BB Hamidon, **R Sahathevan**, AA Raymond. Sleep disturbances in Malaysian patients with Parkinson's disease using polysomnography and PDSS. Parkinsonism and Related Disorders 2009;3:1-5
5. **R Sahathevan**, BB Hamidon, T Maniam, AA Raymond. Peripheral neuropathy secondary to traction injury resulting from the use of physical restraints. Neurology Asia 2010;3:267-269
6. **Ramesh Sahathevan**, Amy Brodtmann, Victor Villemagne, Paul Yates, Leonid Churilov, John Ly, Thomas Linden, Christopher Rowe, Geoffrey Donnan. No association between presence of carotid disease and 11C-PiB-PET in acute stroke patients Alzheimer's and Dementia 2011;7:S343
7. **R. Sahathevan**, A. Brodtmann, V.L. Villemagne, T. Linden, J.V. Ly, C.C. Rowe, G.A. Donnan. Amyloid deposition revealed by 11C-PiB-PET following acute ischaemic stroke. Cerebrovascular Disease 2011;31(2)

8. **R Sahathevan**, H J Tan, Suhail Abdullah, Shahizon A M M, Hamidon B B, A A Raymond. Spinal Cord Compression following Traditional Confinement Massage. *Med J Malaysia* 2011;6(5):495-496
9. **R. Sahathevan** A. Brodtmann, G.A. Donnan. Dementia, stroke, and vascular risk factors; a review. *Int J of Stroke* 2012;7(1):61-73
10. John V. Ly, Christopher C. Rowe, Victor L. Villemagne, Jorge A. Zavala, Henry Ma, **Ramesh Sahathevan**, Graeme O'Keefe, Sylvia J. Gong, Rico Gunawan, Leonid Churilov, Tim Saunder, Uwe Ackerman, Henri Tochon-Danguy, Geoffrey A. Donnan. Subacute Ischemic Stroke Is Associated With Focal ¹¹C PiB Positron Emission Tomography Retention But Not With Global Neocortical A β Deposition. *Stroke*, 2012; 43: 1341-1346
11. Shahrul Azmin; **Ramesh Sahathevan**; Zainudin Suehazlyn; Zhe Kang Law; Remli Rabani; Wan Yahya Nafisah; Hui Jan Tan; Mohamed Ibrahim Norlinah. Post-dengue parkinsonism. *BMC Infectious Diseases* 2013;13(1):1-4
12. S. Azmin, **R. Sahathevan**, R. Rabani, W.Y. Nafisah, H.J. Tan, B.B. Hamidon, S.A. Shamsul, M.I. Norlinah. Plasma HDL as a predictor of aspirin resistance in stroke patients: a cross-sectional single centre study. *Cerebrovascular Diseases* 2013;35(S3):624
13. S. Azmin, **R. Sahathevan**, R. Rabani, W.Y. Nafisah, H.J. Tan, B.B. Hamidon, S.A. Shamsul, M.I. Norlinah. BIOCHEMICAL ASPIRIN RESISTANCE IN STROKE PATIENTS—A CROSS-SECTIONAL SINGLE CENTRE STUDY. *EXCLI Journal* 2013;12:907-915
14. Hilwati HASHIM, Radhiana HASSAN, Syazarina SHARIS, Shahrul AZMIN, Rabani REMLI, Shahizon Azura MUKARI, Nafisah YAHYA, Hui Jan TAN, Norlinah MOHAMED IBRAHIM, Mohd Saiboon ISMAIL, Sobri MUDA, **Ramesh SAHATHEVAN**. Evaluation of time-dependent pathways in an acute ischemic stroke protocol that incorporates CT perfusion (CTP): a tertiary referral center experience. *Neurology Asia* 2013;18 (4):355-360
15. **Ramesh Sahathevan**, Katijjahbe Mohd Ali, Fiona Ellery, Noor Farhanis Mohamad, Nashrah Hamdan, Norlinah Mohd Ibrahim, Leonid Churilov, Toby B. Cumming. A Bahasa Malaysia version of the Montreal Cognitive Assessment: validation in stroke. *International Psychogeriatrics* 2014;1:1-6
16. **R Sahathevan**, S Azmin, M Shahizon. et al. Stroke thrombolysis at 5.5 hours based on CT perfusion. *Malaysian Journal of Medical Sciences*. *Malaysian Journal of Medical Sciences* 03/2014; 21(2):79-82.
17. Fathea Abobker Goleg, Norella Chiew-Tong Kong, **Ramesh Sahathevan**. Dialysis-treated end-stage kidney disease in Libya: epidemiology and risk factors. *International Urology and Nephrology* 03/2014

18. Rafiz Abdul Rani, Rosdinom Razali, Rozita Hod, Khairiyah Mohamad, Shahrul Azmin Md Rani, Wan Nur Nafisah Wan Yahya, **Ramesh Sahathevan**, Rabani Remli, Zhe Kang Law, Norlinah Mohamed Ibrahim, Hui Jan Tan. Suicidal ideation amongst epilepsy patients in a tertiary centre. *Neurology Asia* 19 (2), 129-136
19. MR Ahmad Nabil, R Rosdinom, MI Norlinah, **R Sahathevan**. Clinical overlap between progressive supranuclear palsy (PSP) and frontotemporal dementia (FTD) in an elderly patient with earlier depression and psychosis. *European Geriatric Medicine*. 2015;2(6):151-152
20. S Azmin, Syazarina Syaris, M Shahizon, **R Sahathevan**. Cerebral Amyloidosis; an important differential diagnosis of stroke in the elderly. *Malaysian Journal of Medical Sciences*.2015;22(1):74
21. Choon Seong Ng, Shahrul Azmin, Zhe Kang Law, Wan Nur Nafisah, **Ramesh Sahathevan**, Hui Jan Tan ,Rabani Remli, Norlinah Mohamed Ibrahim, Petrick Periyasamy. An Unusual Neurological Complication from a Garden-variety Organism: Post-melioidosis Parkinsonism. *The Medical Journal of Australia* 2015;202 (6):333-4
22. Beyene, T. J., et al. "Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013." *The Lancet* 385.9963 (2015): 117-171.
23. Naghavi, Mohsen, et al. "Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013." *Lancet* 385.9963 (2015): 117-171.
24. Parmar, Priya, et al. "The Stroke Riskometer™ App: validation of a data collection tool and stroke risk predictor." *International Journal of Stroke* 10.2 (2015): 231-244.
25. Feigin, V., et al. "Stroke Riskometer app: A new promising approach for primary stroke prevention and epidemiological research on stroke and other major non-communicable disorders (NCD) across the globe." *International Journal of Stroke* 10 (2015): 101-102.
26. Feigin, V. L., Krishnamurthi, R., Bhattacharjee, R., Parmar, P., Theadom, A., Hussein, T et al. New strategy to reduce the global burden of stroke. *Stroke*, 2015;46(6):1740-1747.
27. Forouzanfar, Mohammad H., et al. "Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013." *The Lancet* 2015;386(10010):2287-2323.
28. **Sahathevan, R.**, Linden, T., Villemagne, V. L., Churilov, L., Ly, J. V., Rowe, C, et. al. Positron emission tomographic imaging in stroke. *Stroke*, 2016;47(1):113-119.

29. Thabit, Mohd, Alif Adlan, Nor Azman Rosli, Hana Maizuliana Solehan, Zahariah Pilus, Maskanah Mohammad Lotfie, **Ramesh Sahathevan** et al. "Validation study of the Malay version of the Myasthenia Gravis Quality of Life (MGQOL) 15 and Myasthenia Gravis Activities of Daily Living (MGADL) questionnaires." *Neurology Asia* 2016;21(1):33-39.
30. Rani, S.A.M., Tan, E.L., Jaafar, N.R.N., Zakaria, H., Nawi, A.M., Law, Z.K., Remli, R., Yahya, W.N.N.W., **Sahathevan, R.**, Tan, H.J. and Razy, P. Impulse control behaviours in a Malaysian Parkinson's disease population. *Neurology Asia*, 2016;21(2):137-143
31. Bernhardt, Julie, Leonid Churilov, Fiona Ellery, Janice Collier, Jan Chamberlain, Peter Langhorne, Richard I. Lindley et al. "Prespecified dose-response analysis for A Very Early Rehabilitation Trial (AVERT)." *Neurology* 2016;86(23):2138-2145.
32. Wang, Haidong, et al. "Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015." *The Lancet* 2016;388(10053):1459-1544.
33. Forouzanfar, M. H., Afshin, A., Alexander, L. T., Anderson, H. R., Bhutta, Z. A., Biryukov, S, et al (2016). Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. *The Lancet*, 388 (10053), 1659-1724.
34. Vos, T., Allen, C., Arora, M., Barber, R. M., Bhutta, Z. A., Brown, A., et al (2016). Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. *The Lancet*, 388(10053), 1545-1602.
35. Rahni, A. A. A., Arka, I. H., Chellappan, K., Mukari, S. A., Law, Z. K., & **Sahathevan, R.** (2016, March). Comparison of stroke infarction between CT perfusion and diffusion weighted imaging: preliminary results. In *Medical Imaging 2016: Biomedical Applications in Molecular, Structural, and Functional Imaging* (Vol. 9788, p. 978824). International Society for Optics and Photonics.
36. Pandian, J. D., William, A. G., Kate, M. P., Norrving, B., Mensah, G. A., Davis, S., et al. (2017). Strategies to improve stroke care services in low-and middle-income countries: a systematic review. *Neuroepidemiology*, 49(1-2), 45-61.
37. Hay, S. I., Abajobir, A. A., Abate, K. H., Abbafati, C., Abbas, K. M., Abd-Allah, F., et al. (2017). Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1260-1344.

38. Gakidou, E., Afshin, A., Abajobir, A. A., Abate, K. H., Abbafati, C., Abbas, K. M., et al (2017). Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1345-1422.
39. Naghavi, M., Abajobir, A. A., Abbafati, C., Abbas, K. M., Abd-Allah, F., Abera, S. F., et al. (2017). Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1151-1210.
40. Wang, H., Abajobir, A. A., Abate, K. H., Abbafati, C., Abbas, K. M., Abd-Allah, F., et al. (2017). Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1084-1150.
41. Vos, T., Abajobir, A. A., Abate, K. H., Abbafati, C., Abbas, K. M., Abd-Allah, F., et al (2017). Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1211-1259.
42. Feigin, V. L., Abajobir, A. A., Abate, K. H., Abd-Allah, F., Abdulle, A. M., Abera, S. F., et al (2017). Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. *The Lancet Neurology*, 16(11), 877-897.
43. GBD 2016 Lifetime Risk of Stroke Collaborators. (2018). Global, regional, and country-specific lifetime risks of stroke, 1990 and 2016. *New England Journal of Medicine*, 379(25), 2429-2437.
44. Kori, N., Zaidi, W. A. W., Remli, R., Raymond, A. A., Ibrahim, N. M., Tan, H. J. **Sahathevan, R.** (2018). A validation study of the Bahasa Malaysia version of the National Institute of Health Stroke Scale. *Neurology Asia*, 23(3).
45. Nichols, E., Szeoke, C. E., Vollset, S. E., Abbasi, N., Abd-Allah, F., Abdela, J. et al. (2019). Global, regional, and national burden of Alzheimer's disease and other dementias, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet Neurology*, 18(1), 88-106.

46. Feigin, V. L., Nichols, E., Alam, T., Bannick, M. S., Beghi, E., Blake, N., et al. (2019). Global, regional and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Study of the burden of disease 2016.
47. Grose, D., Linger, M., Tinni, S., & **Sahathevan, R.** (2019). Rheumatoid meningitis: a rare cause of unilateral pachymeningitis. *BMJ Case Reports CP*, 12(4), e227905.
48. Siriratnam, P., Godfrey, A., O'Connor, E., Pearce, D., Hu, C. C., Low, A., **Sahathevan, R.** (2019). Prevalence and risk factors of ischemic stroke in the young; a regional Australian perspective. *Internal medicine journal*.
49. Gubitz, G., Saini, M., Belson, S., **Sahathevan, R.**, & Sandercock, P. (2019). How can the World Stroke Organization (WSO) optimize education in stroke medicine around the world? Report of the 2018 WSO Global Stroke Stakeholder Workshop.
50. Siriratnam, P., Kraemer, T., & **Sahathevan, R.** (2019). Stroke in malignancy: complexities of diagnosis and management: a case report. *Journal of medical case reports*, 13(1), 260.
51. Ng, B., Law, Z., Remli, R., Tan, H., Ibrahim, N., Raymond, A & Sahathevan, R. (2019). Incidence and risk factors of delirium in patients with acute ischaemic stroke. *Neurology Asia* 24(4).

Book Chapters

Diet and Nutrition in Dementia and Cognitive Decline: Chapter 9; Overview of dementia risk factors.

Editor: Victor S Preedy, King's College, London

Puzzling Cases in Stroke: Chapter 22; Nonbacterial thrombotic endocarditis and embolic stroke.

Editor: Man Mohan Mendiratta

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Verification Statement

I verify that the information contained within this Curriculum Vitae is true and correct as at December 2019

Ramesh Sahathevan