

## CURRICULUM VITAE



### **Prof. Dr. Abdul Rahim Wong** **Professor**

Fakulti Perubatan, Kampus Perubatan, Universiti Sultan Zainal Abidin,  
Terengganu Darul Iman.

#### **Personal Information**

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<b>Email :</b>	arahimwong@unisza.edu.my
<b>Gender :</b>	Male
<b>D.O.B :</b>	16 July 1962
<b>Age :</b>	58
<b>Race :</b>	Chinese
<b>Religion :</b>	Islam
<b>Current Scheme:</b>	VK06
<b>Started in UniSZA:</b>	02 April 2017
<b>Qualification :</b>	Fellow in Cardiology, <i>Children's Hospital At West Mead, Sydney Australia</i> , 2001.  Paediatrics, <i>Royal College Of Physicians</i> , 1997.  Bachelor of Medicine and Bachelor of Surgery, <i>Flinders University South Australia</i> , 1993.
<b>H-Index :</b>	[Scopus: 6][Google Scholar: 7]

#### **Area of Research**

Kawasaki disease, rheumatic fever, congenital heart disease, pulmonary hypertension, use of oral anticoagulants in childhood

#### **Work Experience**

1993 – 1994 Illawarra Area Health Service, Wollongong, New South Wales  
Houseman/Intern.

1994 – 1996 Hospital Universiti Sains Malaysia, Kubang Kerian, Kelantan  
Medical Officer in the department of Paediatrics.

? Rotations through general paediatrics, infectious diseases and gastroenterology, neonatology and oncology.

1996 – 1997 Hospital Universiti Sains Malaysia.

Medical Officer in the departments of Accident and Emergency, and community medicine rotation.

1997 – 1998 Hospital Universiti Sains Malaysia.

Senior Medical Officer in the department of Paediatrics

1998 – 1999 Hospital Universiti Sains Malaysia, Kubang Kerian, Kelantan

Appointed Specialist in Neonatology and understudy of Dr. Sharifah Ainon, Paediatric Cardiologist.

1999 – 2000 Lecturer in Paediatrics, School of Medical Sciences, Kubang Kerian, Kelantan, Malaysia, and understudy of Dr. Sharifah Ainon in paediatric cardiology, with attendance at IJN for echo.

Lecturing medical undergraduates of Universiti Sains Malaysia and tutor of postgraduate students in general paediatrics.

2000 – 2001 Group supervisor for Community and Family Clinical services (CFCS) in Kelantan (USM)

2001 – 2002 Fellow in Paediatric Cardiology at Children's Hospital at Westmead, Sydney, Australia, teaching of students, handling all referrals made to unit, handling of all clinical cases including post-operative cases, echoes – transthoracic, transoesophageal, cardiac catheterisation, assisting in interventional paediatric cardiac catheterisations – aortic and pulmonary valvuloplasties, balloon dilation of coarctation, insertion of coils into PDAs, insertion of Amplatz devices into PDA and ASD, and including electrophysiology studies, stress testing in children, pacemaker clinics, post-operative clinics, adolescent heart services.

2002 – 2005 Group supervisor for CFCS in Kelantan (USM). Lecturer in Paediatrics, and Paediatric cardiologist providing services in clinic, echoes (inclusive of transoesophageal echoes), cardiac catheterisations including interventional – PDA occlusion with devices, Atrial septal defect closure with devices, Balloon Atrial Septostomy, Balloon valvuloplasties, Balloon dilation of coarctation, Stenting of PDA in children with ductal dependant pulmonary circulation (after method learnt in IJN and apart from IJN, we are the only other institution to have done this successfully in Malaysia), Holter services, stress testing in children. Arrangement of first VSD surgical repair with Dr. Ziyadi (Cardiothoracic surgery) on 5 patients in HUSM in collaboration with IJN, arrangement with Cardia Inc. on the Cardia intrasept device to close atrial septal defects in HUSM (first in Asia), and invitation of Prof. Goy (Switzerland) and Mr. Peter Buonomo (Vice President Cardia) to view placement of devices. Visiting medical lecturer to International Islamic University in Kuantan, Pahang (2003 – 2005)

2005 – Feb 2006 Was not granted sabbatical as permanent resident, but obtained 1 year leave without pay. During this time, worked as Consultant Paediatric Cardiologist at King Fahd Cardiac Centre, King Khalid University Hospital, Riyadh, Saudi Arabia. Involved in Paediatric Cardiology Fellowship program teaching (in collaboration with Prince Sultan Cardiac Centre).

Feb 2006 – December 2010 Consultant Paediatric Cardiologist, arrangement of Prof. Willem Daenen (Belgian cardiothoracic surgeon) with A. Prof. Dr. Andi Susilo, to supervise the first repair of Tetralogy of Fallot in HUSM and the East coast of peninsular Malaysia. Assoc. Professor in Paediatrics and cardiology, and all previous duties as described above. Visiting lecturer to Unimas, Sarawak. Visiting consultant at Perdana Specialist Centre, Kota Bharu, Kelantan.

2007 Visiting specialist to Penang General Hospital demonstrating the use of the Cardia Intrasept device in closure of the ASD in September 2007, and also visiting specialist to Penang General Hospital demonstrating closure of the PDA using Nit Occlud coils (2008).

Promoted to Associate Professor in July 2007. Arranged visit by Dr. Le Trong Phi and the closure of ventricular septal defects via Pfm Le VSD device in HUSM.

2008 In addition to all above duties at USM, visiting paediatric cardiologist to Penang Gleneagles Medical Centre, demonstrating closure of the Atrial Septal Defect using the Amplatzer ASD device with Dr. Simon Lo.

2009 As above. Only Cardiologist in Malaysia with licence to use and teach usage of the Pfm VSD occluder.

December 2010 till March 2017, senior consultant paediatric cardiologist (Gred Khas 'C') at Hospital Raja Perempuan Zainab II (formerly GHKB) and visiting paediatrician to Hospital Tengku Anis (formerly Hospital Daerah Pasir Puteh), as well as under 5 mortality paediatrician reviewer for district Pasir Mas. Providing all earlier services, echocardiograms, Holter, exercise stress testing in children, cardiac catheterization, interventional cardiac services – pda closure, asd closure, vsd closure, pda stenting in ductal dependant circulations, pulmonary and aortic valvuloplasties, balloon dilation of coarctation of the aorta, balloon dilation of branch pulmonary artery stenoses, as well as stenting of the branch PA stenoses. Member of HRPZ II clinical research committee.

Visiting consultant to Hospital Pualau Pinang, Hospital Sultanah Bahiyah, Alor Star, Kedah, Hospital Sultanah Nur Zahirah (Kuala Terengganu) and Hospital Sultanah Aminah, Johor Bahru.

April 2017 till present. Professor of Paediatrics and Cardiology, Faculty of Medicine. Universiti Sultan Zainal Abidin, Kuala Terengganu

### ***Administrative Responsibility***

1. Ketua Unit (pediatrik), Fakulti Perubatan, 01 Sep 2019 - 31 Aug 2021.
2. Penyelaras (paediatric Posting Coordinator Year 3), Fakulti Perubatan, 01 Sep 2019 - 30 Aug 2021.

## **Training**

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## **Publication**

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### ***Journal Article***

1. Clinical and Genetic Analysis of Long Qt Syndrome in Two Malay Children (2019), Medical Journal of Malaysia, pp. 341-343, ISSN: 03005283 [*Indexed by: Scopus - Main Author*]
2. A Large Left Ventricular Tumour Presenting with Arrhythmias in a 2 -Month -Old Infant (2018),

Malaysian Journal of Paediatrics and Child Health, pp. 1-5, ISSN: Malaysian Journal of Paediatrics and Child Health (MJPCH) | Online Early (December 2018) Malaysian Journal of Paediatrics and Child Health ISSN (print): 1511 - 4511 [*Indexed by: Other Index - **Main Author***]

## Research Grant

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### Co-Researcher

1. A Phase 3, Open-Label Randomized, Multi-Center, Controlled Trial to Evaluate The Pharmacokinetics and Pharmacodynamics of Edoxaban and to Compare The Efficacy and Safety of Edoxaban with Standard of Care Anticoagulant Therapy in Pediatric Patients from Birth to Less Than 18 Years of Age with Confirmed Venous Thromboembolism (vte), Geran Agensi Luar, External - International (2015), Grant Value: **RM250,000**

## Postgraduate Student

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## Professional Membership

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1. Member, Life Member - National Heart Association of Malaysia, 2016-2030
2. Member, Life Member of Malaysian Medical Association, 2016-2030
3. Member, Member of World Society for Pediatric and Congenital Heart Surgery, 2016-2017

## Academic Ecosystem

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1. Visiting Professor, Visiting Lecturer Ucsi, 2019-2021
2. Consultancy/perundingan, Pakar Perunding Perubatan Fp, Klinik Pakar Unisza, 2020-2020
3. Expert/pakar Rujuk, Pakarunding Kardiologi Pediatrik - Bengkel Transcatheter Closure of Vsd , Hospital Usm, 2020-2020
4. Expert/pakar Rujuk, Panel Tanyadoktor.com, 2020-2020
5. Speaker/trainer, Fasilitator - Asd/vsd Device Closure Workshop, 2020-2020
6. Speaker/trainer, Speaker - 9th Annual Meeting of Ho Chi Minh City Pediatric Cardiology and Congenital Heart Disease Society, 2020-2020
7. Others, Donation - Humanitarian Care Malaysia Bhd, 2020-2020
8. Others, Donation - Mercy Malaysia Wa1af Covid-19, 2020-2020
9. Speaker/trainer, Ahli Fakulti - Transcatheter Interventions Workshop, 2020-2020
10. Participant, Participant - British Medical Journal Live 2020, 2020-2020

11. Participant, Participant - Webinar: Why and when Do We Need to Spare Topical Corticosteroid Treatments in Atopic Dermatitis, Mylan International, 2020-2020
12. Consultancy/perundingan, Perunding Untuk Asd Workshop, Hospital Sultanah Bahiyah, 2019-2019
13. Speaker/trainer, Fasilitator - Asd/vsd Device Closure Workshop, Hospital Sultanah Bahiyah, 2019-2019
14. Participant, Participant - Catheter Structural Interventions Asia Pacific, 2019-2019
15. Speaker/trainer, Pengajar - Asd & Vsd Device Closure Workshop, Hospital Tengku Ampuan Afzan, 2019-2019
16. Speaker/trainer, Penceramah - Kursus Terengganu Terengganu Paediatric Update 2019, 2019-2019
17. Reviewer, Reviewer for Case Report in Bmj, 2019-2019
18. Consultancy/perundingan, Pakarunding "paediatric Cardiothoracic Charity Programme: Usm – Healing Little Hearts,uk" Kali Ke-6, 2018-2018
19. Consultancy/perundingan, Consultant in Cera/ceraflex Asd Occluder Workshop, Medisense Asia Sdn Bhd, 2018-2018
20. Consultancy/perundingan, Consultant in Cera Asd/vsd Acculder Workshop, Medisense Asia Sdn Bhd, 2018-2018
21. Expert/pakar Rujuk, Perkhidmatan Klinikal Pensyarah Perubatan Hsnz, 2018-2018
22. Expert/pakar Rujuk, 8th Vietnam Congress of Congenital and Structural Heart Disease, 2018-2018
23. Expert/pakar Rujuk, Pakar Paediatrik Kardiologi Pelawat Hospital Pulau Pinang, 2017-2018
24. Expert/pakar Rujuk, Ventricular Septal Defect Workshop, Queen Elizabeth Hospital, Sabah, 2018-2018
25. Participant, Participant - Csi Asia Pacific 2018, Vietnam, 2018-2018
26. Speaker/trainer, Speaker in 'asd Device Closure Workshop', Hsb, Alor Setar, 2018-2018
27. Speaker/trainer, Speaker in 'asd Device Closure Workshop', Hsb, Alor Setar (august 2018), 2018-2018
28. Speaker/trainer, Speaker in 'asd Device Closure Workshop', Htaa, Kuantan Pahang (sept 2018), 2018-2018
29. Committee, Ahli Jawatankuasa Pelaksana International Conference on Infectious Diseases (uicid) 2018, 2018-2018
30. Speaker/trainer, Speaker in 'asd Device Closure Workshop', Htaa, Kuantan Pahang, 2018-2018
31. Expert/pakar Rujuk, Perkhidmatan Sessional di Unit Paediatrik Kardiologi, Hrpz II, 2017-2017
32. Recognition/fellowship/stewardship, Fellowship - National Heart Association of Malaysia, 2016-2017
33. Reviewer, Reviewer of Bmj, 2017-2017
34. Guest Speaker, Guest Speaker at Borneo Paediatric Cardiology Conference 2017, Sarawak, Malaysia, 2017-2017
35. Participant, Ahli Fakulti Bengkel, 2017-2017
36. Speaker/trainer, Invited Speaker in Asd Device Closure Workshop, Hospital Sultanah Bahiyah, Alor Setar, Kedah, 2017-2017