### **Profile**

Name with initials: H.M.A.U. Jayasinghe

Full Name : Herath Mudiyanselage Amila Udayangani Jayasinghe

Occupation: Consultant in Anaesthesiology with special training

in critical care

Lecturer, Department of Anaesthesiology and Critical Care

Faculty of Medicine, University of Peradeniya

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### **Professional Qualifications**

MBBS – (Bachelor of Medicine, Bachelor of Surgery) – November 2009
 Faculty of Medicine, University of Peradeniya, Sri Lanka

2<sup>nd</sup> MBBS - Second Class Honours with Distinctions in Physiology and Anatomy

3<sup>rd</sup> MBBS (part 1) - First Class Honours with Distinction in Microbiology

3<sup>rd</sup> MBBS (part 11) - Second Class Honours with Distinction in Pathology

Final MBBS-First Class Honours with Distinction in Surgery and Paediatrics

All island 4th in the merit list of final MBBS

- MD (Anaesthesiology and Critical Care) -By Post Graduate Institute of Medicine (PGIM), University of Colombo, Sri Lanka - August, 2016
- Accredited Mentor for FICE (Focused Intensive Care Echocardiography) by the Intensive Care Society and British Society of Echocardiography

# Prizes and Medals

MBBS – 2009, Faculty of Medicine, University of Peradeniya, Sri Lanka

- **©** University Prize for Academic Excellence
- © Garvin Gold Medal for Operative Surgery
- Rockwood Gold Medal for Surgery
- © H. S. Keerthisinghe Endowment/A. C. Fernando Prize in surgery
- Warusawithana prize for the highest marks in Physics and Clinical measurement, MD (Anaesthesiology and Critical Care) –By Post Graduate Institute of Medicine (PGIM), University of Colombo, Sri Lanka
- © L M V Attygalle prize for best free paper presented at Annual Congress of College of Anaesthesiologists and Intensivists of Sri Lanka, 2018 on "Assessment of quality of recovery following gynaecological surgery: a single centre observational study".

### **Memberships**

- Sri Lanka Medical Council − SLMC- Registration Number − 28460
- Member of the College of Anaesthesiologists and Intensivists of Sri Lanka.
- Fellow of the Royal College of Anaesthetists
- Member of the Anaesthetist Association of Great Britain and Ireland (AAGBI)
- Member of the European Society of Intensive care medicine

## **Professional Training and Work Experience**

- 1. Lecturer, Department of Anaesthesiology and Critical Care, Faculty of Medicine, University of Peradeniya June 2016 onwards
- 2. Visiting lecturer, Faculty of Allied health sciences, University of Peradeniya. 2017,2020
- 3. Consultant (Honorary), Teaching Hospital, Peradeniya 2020 onwards
- 4. Specialty registrar, Broomfield Hospital, Mid Essex NHS trust, Essex. (Medical Training Initiative), RCoA 2018 to 2020
- 5. **MD** training in anaesthesia and intensive care, attached to PGIM September 2014 to August 2018
- 6. Lecturer, Lanka Nursing School (Pvt) Ltd, Kurunegala 2010 2011
- 7. Clinical research assistant at South Asian clinical toxicology research collaboration from April 2010 November 2010

## Research, Audits, Presentations and Publications

#### **Presentations and Abstract Publications**

- Poster presentation at AAGBI Winter Scientific meeting, London, UK (08-10th January 2020)
   Amila Herath, Russel Emandee, Harikumar Sivakumar, Sandip Pal. Improvements in logistics of same-day cancellations of elective surgery in a tertiary plastic surgical unit.
   Anaesthesia/ volume 75/ supplement 2 PMID: 31912480
   https://onlinelibrary.wiley.com/toc/13652044/2020/75/S2
- 2. Poster presentation EAOAG Annual scientific meeting, UK. September 2018 A U Jayasinghe Herath, S Brayshaw, S Liyanage. Anaesthetic challenges for caesarean section in a patient with anterior sacral meningocele, case report
- 3. L M V Attygalle prize for best free paper presented at Annual Congress of College of Anaesthesiologists and Intensivists of Sri Lanka, 27th- 28th January 2018 Amila Jayasinghe, Ashani Ratnayake. "Assessment of quality of recovery following gynaecological surgery: a single center observational study".
- 4. Free paper presentation at the Annual Congress of College of Anaesthesiologists and Intensivists of Sri Lanka, 27th- 28th January 2018 Amila Jayasinghe, Ashani Rathnayake. "Analysis of sleep quality following gynaecological surgeries under general anaesthesia, a single centre retrospective observational study"
- 5. Poster presentation at 43rd of annual academic sessions, College of Surgeons 2014 K Chathuranga, A. Jayasinghe, K B Galketiya, V Pinto. Variation of core temperature during minimal access surgery

#### **Publications**

- 1. Jayasinghe A, Weerakoon R, Karunarathne U. Unstable cervical spine; is it still a contraindication for percutaneous tracheostomy as thought before? Sri Lankan Journal of Anaesthesiology. 2020;28(2):165–7.
  - DOI: http://doi.org/10.4038/slja.v28i2.8615 ()
- Amila Jayasinghe, Wasula Rathnaweera, I.Wijeweera, K. B. Galketiya, V. Pinto. Peri-operative management of a child with juvenile myasthenia gravis undergoing thoracoscopic thymectomya case report. Sri Lanka Journal of Medicine Vol. 26 No.2, 2017. DOI: http://doi.org/10.4038/sljm.v26i2.41
- 3. K Senevirathne, H Ganegedara, A Jayasinghe, K B Galketiya, V Pinto, A H Abayasinghe. Damage to the superior thyroid artery as a complication of Central venous catheterisation An infrequent occurrence. International Journal of Scientific and Research Publications, Volume 5, Issue 6, June 2015. ISSN 2250-3153

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#### Audits at Hospital/ Departmental level

- 20/01/2020 Silver certificate for presentation at monthly ITU audit
   A Jayasinghe, J Collins. Characteristics and Impact of drug overdose on critical care in a
   district general hospital; a retrospective observational study., Broomfield Hospital,
   Chelmsford, UK
- 19/06/2019 Presentation at departmental audit meeting of Broomfield Hospital, Chelmsford, UK A Jayasinghe, P Richardson, J Neves. Audit on Current knowledge and practice of Sugammadex in the department of Anaesthesia.

### **Teaching and Training**

- 1. August 2020 Examiner in Physiology at Faculty of Medicine, University of Wayamba
- 2. March/April 2020 Contribution for the nurses training programme for intensive care during COVID outbreak organized by the Ministry of Health and College of Anaesthesiologists
- 3. 25/02/2020 Workshop on Management of Medical Emergencies on dental chair by Sri Lanka Dental Association
- 4. 23/08/2019 Participated in the faculty for "Novice Introduction to Anaesthesia Programme", conducted by the Anglia Ruskin University, Chelmsford, UK
- 5. 28/10/2019 Participated in the panel of examiners at mock exams at "Primary FRCA SOE preparation day" conducted by the Anglia Ruskin University, Chelmsford, UK
- 6. 04/11/2019 Teaching for medical students on Arterial blood gas analysis and hands on session at Medical academic unit of Broomfield Hospital
- 7. 05/11/2019 Teaching for medical students on "Introduction to anaesthesia" conducted by Department of Anaesthesia, Broomfield Hospital
- 8. 06/12/2019 Participated in the faculty for "Obs Act, Simulation based training for anaesthetic trainees", conducted by the Anglia Ruskin University, Chelmsford, UK
- 9. 15/08/2018 Volunteer teaching at the Recovery Nurses Teaching programme held at Broomfield Hospital, UK on "Management of a patient with tracheostomy"
- 10. 27/12/2017 Conducted a simulation based workshop on Obstetric Emergencies at Teaching Hospital, Peradeniya.
- 11. 14/11/2017 Workshop on Advanced Life support at Health centrer, University of Peradeniya

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- 12. 17/12/2017 Presentation on "critical care acquired weakness" for physiotherapists at FACCT ( Fundamental Application of Critical Care Therapy) conducted by College of Anaesthesiologists and Intensivists of Sri Lanka"
- 13. 06/09/2017 Resource person for the orientation programme for registrars in Anaesthesiology
- 14. 25/08/2017 Conducted a workshop on Basic and Advanced life support for Red Cross First Aid Team
- 15. 13/07/2017 Conducted a simulation based workshop on Obstetric Emergencies at Teaching Hospital, Peradeniya.
- 16. 29/05/2017, 12/09/2017 Invited lecturer for the nurses training programme, TH Peradeniya.
- 17. 19/05/2017 Conducted work stations of defibrillation and airway management at Advanced Life support workshop for pre-intern doctors
- 18. 28/12/2016 Delivered a lecture on Acute pain management for medical officers and post graduates at weekly CME programme conducted by Kandy Society of Medicine
- 19. 21/09/2016 23/09/2016 Participated in the faculty of Advanced Life support workshops for preintern doctors and conduction of hands on training stations
- 20. 24/06/2014 Conduction of a workshop on Trauma, Patient transport and Advanced life support for medical officers in central province at Regional health Training centre, Kadugannawa

# School Education

School: Maliyadeva Balika Vidyalaya – Kurunegala

- © G.C.E. (Ordinary Level) Examination (2000)
  Distinctions for all subjects which included Mathematics, Science, English Language, English Literature, Agry-science, History and Social Studies, Buddhism and Sinhala Language & Literature.
- © G.C.E. (Advance Level) Examination (2003) with "A" grades for all 3 subjects which included Biology, Physics and Chemistry

District rank of 2 and island rank of 56

- © Leader of the school team, winning the all island first place in inter school Chemistry Quiz, 2002/2003
- Represented school, winning the All Island Second best performance with a High distinction at Australian Chemistry Quiz, 2002