Curriculum Vitae

Name : Aruma Thantirige Isuru Madushika Amarasinghe

Date of Birth : 14th November 1982

Address Office

: Department of Pharmacology, Faculty of Medicine, University of Ruhuna : No- 20/8, Galketiya road, Richmond Hill. Galle

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Civil Status : Married

Academic Qualifications

MD - Anaesthesiology part 1A (2012 - nov) - Pass

Bachelor of Medicine Bachelor of Surgery (MBBS) at Faculty of Medicine, University of Ruhuna, Sri Lanka

Other Qualifications

- Computer Literacy Fluent with Microsoft Office Packages (Word, Excel, PowerPoint and Access) / SPSS
- Completed the certificate course in professional development in higher education at the University of Ruhuna, Sri Lanka

Working Experiences

Lecturer in Pharmacology, Department of Pharmacology, University of Ruhuna (since 2nd December 2013- up to now)\

- Visiting lecturer, B.Pharm degree program, Allied Health science, Faculty of Medicine, University of Ruhuna (since December 2013- up to now)
- Visiting lecturer, B.nursing degree program, Allied Health Science, Faculty of Medicine, University of Ruhuna (since December 2013- up to now)
- Medical officer in Anaesthesia ICU at GH Matara(06.11.2011-01.12.2013)
- Releasing house officer in Peadiatrics at LRH (06.05.2011-05.11.2011)
- House officer in Peadiatrics at LRH (06.11.2010-06.05.2011)
- House officer in Gynecology & Obstetrics at De Zoysa Maternity Hospital (05.05.2010 -6.11.2010)
- Demonstrator in Pharmacology, Department of Pharmacology, Faculty of Medicine, University of Ruhuna (02.05.2009 02.05.2010)

Awards:

- Special price in cardiology for the best paper in cardiology for the oral presentation titled "Which cardiovascular disease risk estimation tool would suit best to detect underlying atherosclerosis for Sri Lankan adults?" Sri Lanka Medical Association in 2018
- The best poster presentation for the paper titled "Gender difference in subclinical atherosclerosis and macro vascular complications of diabetes mellitus; A single center, cross sectional study in Galle" Endocrine Congress of Sri Lanka 2018
- The best poster presentation for the paper titled "Effects of a pre-designed exercise program of six months on weight, blood pressure, glycemic state and lipid profile among individuals with pre-diabetes" 3rd annual academic sessions of Sri Lanka College of Internal Medicine 2019

Research activities:

Current clinical research:

• Effects of metformin and lifestyle modifications on the progression of atherosclerosis among individuals with impaired glucose tolerance

Full articles:

- Amarasinghe ATIM, Lekamwasam S, Weerarathna TP, Sumanathillake M
 "Community screening for undiagnosed dysglycemia in a semi-urban locality in Sri
 Lanka". The Galle Medical Journal 2019 September
- Thilak Weerarathna, Gayani Liyanage, Meththananda Herath, Miyuru Weerarathna, and Isuru Amarasinghe; Value of Estimated Glomerular Filtration Rate and Albuminuria in Predicting Cardiovascular Risk in Patients with Type 2 Diabetes without Cardiovascular Disease. BioMed Research International Volume 2018, Article ID 8178043, 5 pages
- Hettihewa L Menik, **Amrasinghe Isuru**, and Subasinghe Sewwandi; Precepts and practices in drug use indicators at Government Healthcare Facilities: A Hospital based prospective analysis. J pharm Bioail Sci 2011;1:165-9J Pharm Bioallied Sci. 2011 Jan-Mar; 3(1): 165-169.
- Lukshmy Menik Hettihewa, **Amarasinghe Isuru**, and Jayarathna Kalana; Prospective encounter study of the degree of adherence to patient care indicators related to drug dispensing in Health Care facilities: A Sri Lankan perspective.J pharm Bioallied Sci 2011 Apr Jun; 3(2):298-301
- Hettihewa Lukshmy Menik, **Amrasinghe Isuru**, and Subasinghe Sewwandi; Percept and practices in drug use indicators at Government Health care facilities: Hospital based prospective analysis. Indian J Pharmacol.2011;43:88-89

Poster presentations:

- Prospective encounter study on patient care indicators in health care facilities
 Hettihewa L.M, Amarasinghe A.T.I.M, Subasinghe H.W.A.S, ISPOR 4th Asia pacific
 Conference on 5-7 September 2010 Thailand
- Age and Gender difference in pre-diabetes and diabetes: A cross sectional community study in Galle district
 - $\label{eq:Amarasinghe ATIM} \textbf{Amarasinghe ATIM} \text{ , Lekamwasam S, Weerarathna TP, Sumanathillake M, } \\ Endocrine Congress of Sri Lanka 2017$
- Gender difference in subclinical atherosclerosis and macro vascular complications of diabetes mellitus; A single center, cross sectional study in Galle
 ATIM Amarasinghe, S.K.Y.I. Kodikara, MK Weerarathna, VR Senadeera, TCK Wimalarathna, GAU Shrimal 'Endocrine Congress of Sri Lanka 2018
- Demographic and biochemical characteristics of individuals who have progressed to prediabetes from normal glucose tolerance during six months follow up Amarasinghe ATIM, Lekamwasam S, Weerarathna TP, Sumanathillake M, 131st Anniversary International Medical Congress of Sri Lanka Medical Association 2018.

- "Association between atherosclerosis and conventional cardiovascular risk factors among non-diabetic adults"
 - **Amarasinghe ATIM**, Lekamwasam S, Weerarathna TP, Sumanathillake M Endocrine Congress of Sri Lanka 2019
- "Effects of a pre-designed exercise program of six months on weight, blood pressure, glycemic state and lipid profile among individuals with pre-diabetes"
 Amarasinghe ATIM, Lekamwasam S, Weerarathna TP, Sumanathillake M, 3rd annual academic sessions of Sri Lanka College of Internal Medicine 2019
- "Effects of a per-designed exercise program and metformin on sub-clinical atherosclerosis among individuals with impaired glucose tolerance"
 A.T.I.M. Amarasinghe, S. Lekamwasam and T.P. Weerarathna, 18th Academic Sessions of University of Ruhuna, 2020

Oral presentations:

- Which cardiovascular disease risk estimation tool would suit best to detect underlying atherosclerosis for Sri Lankan adults?
 - **Amarasinghe ATIM**, Lekamwasam S, Weerarathna TP, Sumanathillake M, 131st Anniversary International Medical Congress of Sri Lanka Medical Association 2018.
- Subclinical Atherosclerosis Among Individuals with Pre-diabetes
 A.T.I.M. Amarasinghe , S. Lekamwasam and T.P. Weerarathna , 15th Academic Sessions of University of Ruhuna, 2018
- Association of different metrics of glycosylated heamoglobin with sub-clinical atherosclerosis in patients with long-standing type 2 diabetes, Amarasinghe ATIM, Kodikara SKYI, Weerarathne TP, Weerarathne MK, Senadeera VR, Endocrine Congress of Sri Lanka 2019