



**Dr. Wasana Kudagammana  
(HDWS Kudagammana)**

*MBBS, Diploma In Medical Microbiology,  
MD in Medical Microbiology*

**Lecturer & Consultant Medical  
Microbiologist**

**CONTACT DETAILS**

**Address (Permanent):** Department of Medical Laboratory Science,  
Faculty of Allied Health Sciences,  
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**EDUCATION**

**MBBS (1998)**

Faculty of Medicine, University of Peradeniya, Sri Lanka

**Diploma in Medical Microbiology (2011)**

PGIM, University of Colombo, Sri Lanka.

**MD in Medical Microbiology (2015)**

PGIM, University of Colombo, Sri Lanka.

**FRCPath Medical Microbiology Part I (2018 April)**

The Royal College of Pathologists, London E18QT, UK.

**POSTS**

**Current & Permanent Post:** Lecturer & Consultant Medical Microbiologist,  
Faculty of Allied Health Sciences,  
Department of Medical Laboratory Science,  
University of Peradeniya, Sri Lanka.

<http://www.pdn.ac.lk/>

From 09/09/2015

## **Posts Held:**

- 2017-2018: International Fellow (Specialist Registrar-Microbiology)**  
Imperial College Health Crae NHS Trust, Microbiology Department,  
Devison of Medicine, Fulham Palace Road, London W6 8RF (UK)  
<https://www.imperial.nhs.uk/>
- 2016-2017; Lecturer (Medical Microbiology)**  
Department of Medical Laboratory science, Faculty of Allied Health  
Sciences, University of Peradeniya, Sri Lanka
- 2015-2016: Senior Registrar in Microbiology; (Grade I)**  
Teaching Hospital Kandy & Teaching Hospital Peradeniya, Sri Lanka.
- 2012-2014: Registrar Medical Microbiology; (Grade I)**  
Teaching Hospital Kandy; Teaching Hospital Peradeniya; Lady Ridgeway  
Hospital for Children, Colombo 08; Medical Research Institute, Colombo  
08; Department of Microbiology, Faculty of Medicine, Colombo & Faculty  
of Medicine, Peradeniya; National TB Reference Laboratory, Chest  
Hospital, Welisara. Sri Lanka
- 2011-2012: Trainee in Diploma in Medical Microbiology**  
PGIM, University of Colombo, Sri Lanka
- 2007-2011: Senior House Officer- Grade I**  
Sirimavo Bandaranaike Specialized Children Hospital,  
Peradeniya, Sri Lanka.
- 2006-2007:** Maternity Leave/Overseas leave
- 2006-2004: Senior House Officer- Grade II**  
Special Care Baby Unit & Sick Baby Unit,  
T H Kandy, Sri Lanka.

- 2002-2004:**            **Senior House Officer- Grade II**  
Special Care Baby Unit & Neonatal Intensive Care Unit, De Soysa  
Maternity Hospital,  
Colombo 08, Sri Lanka.
- 2001-2002:**            **R House Officer** Teaching Hospital Kandy & Base Hospital Mawanella,  
Sri Lanka.
- 1999-2000:**            **Intern House Officer**  
Teaching Hospital Kandy, Sri Lanka.
- 1998-1999:**            **Assistant Lecturer**  
Department of Pharmacology,  
Faculty of Medicine,  
University of Peradeniya, Sri Lanka.

### **RESEARCH WORK DONE**

1. H D W S Jayawardana (Kudagammana), S T Kudagammana, Ishani Rodrigo: Knowledge About Folic Acid During Pregnancy Among Health Care Workers In Two Teaching Hospitals Of Sri Lanka. Abstracts presented at Annual Sessions of Sri Lanka College of Paediatricians, 2004
2. S T Kudagammana, H D W S Jayawardana (Kudagammana): Pilot Study On Monteleukast Prophylaxis On Children With Moderate Persistent Asthma. Abstract presented at Uva Medical Society Annual Sessions, 2008
3. H D W S Kudagammana, V Thevanesam, H M Wijedasa, P I Jayasekera, Pilot study on Identification Of Fungi In Bat Guano In Peradeniya Sri Lanka. Abstract presented at Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, 2013.
4. H D W S Kudagammana, M Kothalawala, K Arulampalam, S Weerakoon, A L Thennegedara, M Smarathunga, L K G Nandanie, P M A prasanna: A Study On Clinical

Features, Epidemiological Factors And Response To Standard Therapy In Infective Endocarditis. Abstract presented at Annual Academic Sessions of Kandy society of Medicine, 2014.

5. H D W S Kudagammana, F Noordeen, V Thevanesam, Daniel Chu, J S M Peiris, N B Eriyagama, P M G A Jayawardana: Detection Of Corona Viruses In Guano Of The Indian Flying Fox (*Pteropus Gigantieus*) In Sri Lanka. Abstract presented at One Health International Conference, 2014
6. J.A.C.N Kumara, K.M.A.G. Karunathilaka, B.W.M.S.B. Weerasooriya, Dr. H. D. W. S. Kudagammana Detection of Group B Streptococcus colonization in pregnancy, Teaching Hospital Peradeniya, Sri Lanka, 2016 (Unpublished)

## **PUBLICATIONS**

1. Dayasiri, M.B.K.C. et al., (2016). Melioidosis manifesting as severe emaciation and clinically indolent liver abscesses, in a child with Beta Thalassemia Major. Sri Lanka Journal of Child Health. 45(2), pp.130–133.  
DOI:<http://doi.org/10.4038/sljch.v45i2.7617>
2. Kudagammana HDWS, Thevanesam V, Chu DKW, Eriyagama NB, Peiris JSM, Noordeen F Coronaviruses in guano from Pteropus medius bats in Peradeniya, Sri Lanka. Transbound Emerg Dis. 2018;00:1–3. <https://doi.org/10.1111/tbed.12851>

## **MEMBERSHIP OF PROFESSIONAL BODIES AND ORGANISATIONS**

1999: Member of Sri Lanka Medical Association (15430)  
2012: Member of Sri Lanka Society for Microbiology (SSM0084)  
2013: Member of Sri Lanka College of Microbiologists from 2013  
2017: Associate Member of Royal College of Pathologists UK (20006700)  
2017: Member of General Medical Council UK (7587507)  
2018: Member of Health Care Infection Society UK (HIS)  
2018: Member of British Infection Association UK (BIA)  
2018: ESCMID Member (455078)

### **TEACHING ACTIVITIES AND ADMINISTRATION**

- Module coordinator, Chief Examiner, Lecturer, Practical Instructor for all modules including General Microbiology, Systematic Bacteriology, Diagnostic Microbiology, Systematic & Diagnostic Virology & Mycology and Work Based Learning under the subject of Microbiology in four year course leading to a Degree in Medical Laboratory Science at Faculty of Allied Health Science, University of Peradeniya.
- Supervisor for clinical training of MLS Graduates, Faculty of AHS, UoP
- Supervisor for Final Year Student Researches, Faculty of AHS, UoP
- Senior Student Counselor
- Honorary Medical Microbiologist, Teaching Hospital Kandy
- Supervisor for MD Medical Microbiology Researches, PGIM, Colombo.

### **RESEARCH AND TEACHING INTERESTS**

Emerging and re-emerging Infections - Coronavirus and Bats

Healthcare associated infections -Diagnostics, treatment Screening and Prevention

Antibiotic Stewardship -Therapeutic antibiotic monitoring

Surveillance of MDR organism -Health care related and Community

Group B streptococcus- Invasive and colonizing