

Curriculum Vitae



Dr. I. G. J. Perera
Consultant Transfusion Physician

1 General Information

Name : Dr Perera I. G. J.
Names denoted by : Illangage Gamini Jayatissa
Initials
Date of Birth : 20th April 1965
Nationality : Sri Lankan
Sex : Male
Civil Status : Married
Languages : Sinhala, English, Tamil

Address : Residential
No.209
St Anthony's Road
Moratumulla
Moratuwa
Sri Lanka.

Telephone (Hand) – +94 -71-8434593
Home – +94 -11-2654045

Office
National Blood Centre,
No 551, Elvitigala Mawatha
Narahenpita,
Colombo 05,
Sri Lanka.

Telephone – +94 - 11 - 2369931
+94 - 11 - 2369932
+94 - 11 - 2369933
+94 - 11 - 2369934
+94 - 11 - 2369935

Fax – +94 - 11 - 2369939

E mail : gamini652000@yahoo.com

2 Professional Qualifications

- i) Doctor of Medicine(MD) in Transfusion Medicine by Post Graduate Institute of Medicine, University of Colombo Sri Lanka (since 1 March 2009)
- ii) Diploma in Transfusion Medicine (DTM) by Post Graduate Institute of Medicine, University of Colombo, Sri Lanka (since December 2002)
- iii) Bachelor of Medicine and Bachelor of Surgery (MBBS) (since September 1993), Faculty of Medicine, University of Colombo (Recognized by GMC of the United Kingdom)
- iv) Diploma in Computer Network administration, Turnkey computer systems, Colombo (since November - 2003)
- v) Intermediate Transfusion Medicine Course National Blood Service, Colindale, United Kingdom in 2011.
- vi) Applications on Hands on Training Workshop on Human Stem Cells conducted by Human Genetics unit Faculty of Medicine University of Colombo, from 14th to 16th July 2014.
- vii) Assessor Training Course for Laboratory Accreditation conducted by the SLAB for conformity assessment from 22nd to 26th September 2014

3 Present and Previous Employments

Position	Duration
(a) Consultant Transfusion Physician, National Blood Centre (NBC) No 551, Elvitigala Mawatha, Narahenpita, Colombo 05	13/09/2013- up to date
(b) Consultant Transfusion Physician, District General Hospital Matara	01/02/2013- 12/09/2013
(c) Consultant Transfusion Physician, District General Hospital Kalutara	22/11/2011- 31/01/2013
(d) Honorary Speciality Doctor, National Blood Service, Colindale, UK	01/08/2011- 11/11/2011
(e) SpR, Transfusion Medicine, Kings College Hospital, London, UK	01/11/2010- 31/07/2011
(f) Covering up Consultant Transfusion Physician, LRH, Colombo	04/05/2010- 17/10/2010
(g) Senior Registrar- Transfusion Medicine	04/05/2009- 03/05/2010
(h) Senior Medical Officer in charge, computer section National Blood Transfusion Service, Colombo 05.	12/2001- 02/2009
(i) Senior Medical Officer in charge, Blood Donor section National Blood Transfusion Service, Colombo 05.	12/2000- 12/2001
(j) In charge Medical officer Blood Bank Panadura	05/1998- 03/2000
(k) In charge Medical officer Blood Bank Dambulla	06/1995- 05/1998
(l) Intern House Officer Teaching Hospital, (THCS) Colombo South (Gynaecology & Obstetrics)	10/1994- 04/1995
(m) Intern House Officer Teaching Hospital, (THCS)	04/1994- 10/1994

4 Job Description for the Present Post (Consultant Transfusion Physician – NBC)

Consultant Transfusion Physician from 13 September 2013 up to now at NBC Narahenpita - Reported to Director General of Health Services, Sri Lanka. This is an end post attachment with the board certification after successful completion of post MD overseas training & job description is same up to covering up consultant Transfusion medicine

Job Description:

- As the in charge consultant Transfusion Physician, National Blood Centre and other nearby Hospitals as a cluster, under the National Blood Transfusion Service in Sri Lanka, I do provide specialist consultation in Transfusion Medicine, such as blood donor management, laboratory medicine, clinical transfusion therapy, and cellular therapy.
- Supervise and manage day-to-day operations of the clinical service in Clinical Transfusion Medicine, and lead the team of medical officers and registrars and Nurses in the provision of a safe blood transfusion service.
- Manage partnerships with colleagues to ensure provision of safe and appropriate blood transfusions for patients.
- In-patient and out-patient management with all types of transfusion related matters, diseases, conditions and provide specialised transfusion medicine advice to other disciplines.
- Carryout other Transfusion related procedures for inward patients referred by the respective clinicians of various specialities in addition to conduction of the clinic for patients with general haematological disorders and transfusion related problems, not only in the government sector, but also for most private hospitals in and around Colombo as the in charge consultant of the point of supply for those blood and all the Blood components for them.
- Attend and participate in all department/ hospital teaching activities.
- Contribute to scientific and clinical teaching as required, including supervision of postgraduate trainees.
- Deliver series of lectures and conducts Journal Clubs in Transfusion Medicine to various staff categories such as trainee Doctors (under graduate and post graduate), Registrars, Nurses, Drivers, Donor Recruiting Officers, in cluster of hospitals under my responsibility..
- Conduct and participate transfusion medicine and haematology related educational programmes and workshops as a resource person, supervision of postgraduate trainees of the National Blood Transfusion Service in Sri Lanka.
- Participate in department research activities and hospital committees and involve with work related to blood bank laboratories.
- Discuss with senior colleagues or during multidisciplinary meetings on management of complex patients when deemed necessary.
- Participate in research projects in development of transfusion medicine or cell therapy.

- Assist in development of clinical transfusion medicine within the limits of financial and manpower resources with available scientific & medical technology, to ensure good transfusion practices, quality and safety of the national blood supply under National Blood Transfusion Service.
- Conduct audits and studies with regard to the transfusion medicine related areas in the hospital and Participate or conduct research projects in order to further develop Transfusion Medicine and Cellular Therapy in the service.
- Conduct and participate in the Hospital transfusion committee representing the hospital transfusion team, and contribute as a technical expertise in the management of key administrative issues.
- Supervise the Selection and management of blood donors, and follow up those who are with problems such as unacceptable rejections, post donation reactions, and positive reports on transfusion transmissible infections.
- Assessments of whole blood donors, suitability to donate and involve by telephone advice, answering donor emails, writing to GPs & other healthcare professionals.
- Supervise the duties of Medical officers, Donor recruiters and other Team members and maintain an up to date knowledge of Donor Selection Criteria and provide advice to relating to donor suitability and donor welfare.
- Receive the assessment of post donation information and, where appropriate, initiate product recall, and advise donors about blood test results, e.g. positive microbiology test results, atypical red cell antibodies & answer donor email queries when required.
- Review and update donor records and take action, where necessary, in accordance with written instructions or accepted medical procedures, Investigate and respond to donors' clinical complaints. Also provide clinical advice and support to collection staff, including visits to collection teams when appropriate.
- Supervise and ensure good manufacturing and laboratory practices in main laboratories such as component production, red cell immunology and Transfusion microbiology by the validation and calibration procedures and programmes, placement of guidelines and SOPs and giving technical knowledge uninterruptedly in order to achieve the goal of a quality product.
- Documentation and computerisation of various areas of National Blood Transfusion Service and implementation of such activities as a resource person.
- Perform the Haemovigilance activities and error reporting in the transfusion setting of both clinical and non clinical areas. This would include the conduction of error investigations identification of the cause for the error and planning and implementation of preventive actions in order to prevent the occurrence of the same error again.

Professional Experience

5 Awards

- i) WHO fellowship - 02 weeks training on Computerization of blood bank in Singapore– April 2005.
- ii) Japanese Gov fellowship for 02 weeks on Blood Bank clinical laboratory technology and management for Sri Lanka under Japan International Cooperation Agency (JICA) at Fukuoka Blood Centre Japan from 2nd to 15th November 2006
- iii) Post Graduate Institute of Medicine Colombo one year scholarship to undergo overseas MD training, in Kings UK
- iv) Kings College London fellowship for 02 weeks to undergo Blood Bank training in NBC Colindale UK in 2011
- v) Training at Sanquin Blood Supply Foundation with main focus on NAT training at National Screening Laboratory, Amsterdam, Netherlands from 16th to 24th June 2014

6 Research Experience

- i) Red blood cell alloimmunization in sickle cell disease— Kings college hospital United Kingdom 2011
- ii) Dissertation – “Computerization of a Blood Centre” - for MD in Transfusion Medicine completed in March 2009

7 Publications

- i) Co Author “Red blood cell alloimmunization in sickle cell disease— Kings college hospital United Kingdom” published in Volume 53, December 2013 “TRANSFUSION”
- ii) Dissertation – “Computerization of a Blood Centre” - for MD in Transfusion Medicine completed in March 2009 – 2005. PGIM & NBTS Library.

8 Presentations

International:

A. Oral abstract presentations

- i. G Perea, voluntary Blood Donation in Sri Lanka, National seminar on international volunteers day Jamshipur blood bank India December 2001
- ii. G Perera, Survivor of HDN due to c antibody, International Society of Blood Transfusion, Nagoya, 2010
- iii. Platelet pheresis various uses, X th Anual AATM Conference, in Kathmandu, 19th September 2014

B. Poster abstract presentation

- i. G Perera, Development and implementation of a software for use in a regional Blood Centre, International Society of Blood Transfusion Macao- 2008

- ii. G Perera, Development and implementation of computer system in Sri Lanka"- International Society of Blood Transfusion, Cairo- 2009

National:

A. Oral abstract Presentations

- i. G Perera, Stem Cell Harvest and More over – KCH experience, at the annual academic sessions, college of Transfusion Physicians 21/07/2012
- ii. "Safe Blood Transfusion Practices", Upgrading the knowledge among Nursing officers – Colombo South Teaching Hospital, 13th November 2014
- iii. "Clinical Update on Hepatitis B & C" for upgrading the knowledge of Transfusion Medicine Professionals in NBC Colombo, 28th November 2014

Administrative Involvements

- Project Manager for Dialog GSM E' Blood Donor Database, Web site development, IT assistance. 2004
- World Health Organization (WHO) Conduction of workshops in Clinical use of Blood
- Ministry of Health- NBTS Jica Project Management and Coordination activities
- Experience in covering up duties of Director- NBTS in his/her absence
- Member of Project Management Unit (PMU) & Project Implementation Committee of the Blood Bank development project of Sri Lanka implemented in collaboration with the Japanese Bank of International Corporation (JBIC).
- Member of Central Drugs & Devices Assessment (CDDA) committee in the Ministry of Health Sri Lanka
- Member of the management committee, National Blood Transfusion Service
- Member of the management committee, Netherland project for the state of the art in the development of the cellular therapy, National Blood Transfusion Service at present.

Participations

- i. Training at Central Blood Bank, National Blood Transfusion Service 16/06/1995 – 24/07/1995 in Blood Bank Methodology.
- ii. WHO training programme on Blood Group Serology August 2001
- iii. WHO National Workshop in Quality Management Training in Blood Transfusion Services , May 2002

- iv. WHO National Workshop on Technical Training in Blood Transfusion Services, August 2004
- v. WHO National Workshop on Internal Quality Auditing , November, Colombo, Sri Lanka 2004
- vi. PGIM update on Chemical Pathology & Haematology in Colombo Sri Lanka by Royal college of Pathologists on 15th to 17th March 2005.
- vii. Workshop of the 6th Annual Academic session of College of Haematologists Colombo Sri Lanka 14/10/2006
- viii. Update policy, procedure & guidelines for use of Blood and Blood Components and Blood Products in Kings College Hospital, London, UK 2010
- ix. Annual SHOT symposium in London, UK 2011
- x. CPD entitled Royal College of Physicians approved regional conference for the monitoring management of iron overload conditions in Kings College Hospital London, UK- 28/01/2011
- xi. Intermediate Transfusion Medicine Course and the Blood Centre Tour at NBS-Colindale Centre London, UK from 26th September to 14th October 2011.
- xii. Workshop on Interpreting Automated Haematology Cell Analyser Reports in Peradeniya 28/11/2011
- xiii. The annual academic sessions, college of Transfusion Physicians 21/07/2012 (Participated and organized the event as the Secretary to the College)
- xiv. Annual Conference of the South Asian Association of Transfusion Medicine in Colombo Sri Lanka on 6- 8th December 2012.
- xv. ISBT Symposium on Transfusion & Transplantation in Colombo on 23rd March 2013.
- xvi. Workshop on writing research proposal organized by Government Medical Officers Association Sri Lanka Colombo on 16th March 2013.
- xvii. CSL IH continuing education advanced workshop NBTS Sri Lanka 26/07/2012
- xviii. Continuous Medical Education Programme on Safe Blood For Saving Mothers at World Blood Donor Day in Colombo, 9th June 2014
- xix. Symposium on vaccines conducted by the vaccine forum of Sri Lanka, 19th October 2014
- xx. Obstetric Haemorrhage and Beyond, Scientific programme organized by NBTS on 24th October 2014
- xxi. Xth Annual AATM Conference, in Kathmandu, 19th September 2014

Fellowships

- i) WHO fellowship to Computerization of blood bank in Singapore– April 2005.
- ii) International ISBT conference in Thailand- November 2005
- iii) Country focused training course in blood bank lab technology & management at Fukoka Japan November 2nd to 15th November 2006
- iv) International conference on AIDS Asia Pacific Colombo 2006
- v) International ISBT conference in Vietnam- November 2007

- vi) International ISBT conference in Macao- 2008
- vii) International ISBT conference in Malaysia- December 2013
- viii) International ISBT conference in Seoul, South Korea – June 2014

Abstracts, Publications & Thesis Submitted

- “Computerization of a Blood Centre” - for MD in Transfusion Medicine completed in March 2009
- “Development and implementation of a software for use in a regional Blood Centre”, International Society of Blood Transfusion Macao- 2008
- “ Development and implementation of computer system in Sri Lanka”- International Society of Blood Transfusion, Cairo- 2009
- “ Stem Cell Harvest and More over – KCH experience”, at the annual academic sessions, college of Transfusion Physicians 21/07/2012

Experience as a Lecturer

- i. Lectured in the national seminar on international volunteers day Jamshipur blood bank India December 2001
- ii. Undertaken lectures and practical training of Transfusion Medicine in Medical students, Medical Doctors, post graduate Medical Officers Nursing Officers, Public Health Instructors and Medical Laboratory Technologist since 1997
- iii. Conducted a serious of lectures in Clinical use of blood at regional blood centres in associated with WHO
- iv. Organized and Lectured in Hospital Transfusion Committee in Teaching hospital Galle
- v. Lectured (Stem Cell Harvest and More over – KCH experience) at the annual academic sessions, college of Transfusion Physicians 21/07/2012

Other Relevant Experience

- Worked as a Consultant Transfusion Physician and managed inward and OPD patients with transfusion problems as a part time channelling consultant in Philip Memorial Hospital Kalutara, from November 2011 until February 2012.
- Worked as a locum SHO general medicine, in various hospitals during my stay in United Kingdom, on public holydays and weekends especially at Nights. That work had been organized by the locum agency name Medac.

- In Sri Lanka also, I worked as a General Practitioner (Family Physician) in Colombo about four hours per day, after my hospital hours, for more than twelve years period since 01/01/1997.
- Counselling Workshop for Healthcare Workers conducted by STD/AIDS Control Programme, Sri Lanka 11th - 13th November 1997
- I was trained in the Training of Trainers Workshop for Quality Circle establishment conducted by Sri Lanka Institute for Development Administration, January 1998

Memberships of Professional Bodies

1. General Medical Council (GMC) UK No: 7093032
2. Sri Lanka Medical Association(since May 1995).membership number 11259
3. Sri Lanka Medical Association (since May 1995).membership number L281/3
4. South Asian Association of Transfusion Medicine (SAATM) Member since 2000
5. Japanese International Cooperation Agency Alumni Association: open to all fellowship holders but requires evaluation by committee.
6. International Society of Blood Transfusion (ISBT) –Membership no 14150
7. Collage of Haematologists Sri Lanka
8. Sri Lanka College of Transfusion Physicians – Secretary for the year 2012

Other Extra Curricular Activities

I was the president for the welfare society of the doctors and consultants in general Hospital Kalutara when I was working there.

I had participated in sport events including athletic (running), swimming in all four strokes and Lifesaving, when I was a school boy & a medical student.

Also I do Posses an international Driving License for Cars, Light Coaches, and Motorcycles

Future Ambition

To become one of the best Clinical Consultant Transfusion physicians in the world, who involves more in bone marrow transplantation.

Referees

1. Dr Priyankara Jayawardana
MBBS, MD, FRCP
Consultant Visiting Physician
Castle Street Hospital for women.

Relationship: Professional colleague

2. Dr Upul Dissanayake
MBBS, MD, FRCP
Consultant Visiting Physician
General Hospital Kalutara.

Relationship: Professional colleague

3. Dr Aleksandar Mijovic
MBBS, PHD, FRCPPath
Consultant Haematologist & Honorary Senior Lecturer
King's College Hospital
Denmark Hill
London
SE5 9RS

Relationship: Educational and clinical supervisor for one year overseas training

E mail: amijovic@nhs.net
Tel: 0203 299 2034 (Secretary)
Fax: 0203 299 4689

4. Prof. Z.S.Bharucha,
WHO consultant to National Blood Transfusion Service,
National Blood Centre, National Blood Transfusion Service,
No555/5D, Alvitigala Road, Narahenpita,
Colombo 5,
Sri Lanka.

Relationship: Clinical supervisor for MD training in Sri Lanka

E mail : zsbharucha@rediffmail.com
Telephone : 0094 11 2369935

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Dr. I G J Perera

Date: 08/12/2014