

K.L.J. HASARANGA

I am K. L. J. Hasaranga, a 1982 December 18th born 38 years old single individual from Panadura, Sri Lanka. I have been working as a Medical Laboratory Technologist in Colombo South Teaching Hospital, Kalubowila, Sri Lanka since August 2008 and involved in performing wide spectrum of medical laboratory investigations in multiple medical laboratory disciplines i.e. chemical pathology, histopathology, hematology, bacteriology, mycology and molecular pathology. Before that I have worked nearly three years as a Flight coordinator in Bandaranaike international Airport, Katunayake, Colombo (CMB) at Sri Lankan Airlines Ltd. from 2002 to 2005.

I completed my primary and secondary education by 2002 by passing General Certificate of Education (G.C.E.) Ordinary level and Advanced level (in Biology stream) examinations in 1998 and 2002 respectively. I followed the Sri Lankan government advanced diploma in medical laboratory technology conducted by ministry of health from 2005 to 2007 and graduated in 2008. In addition, as a lateral entrant I followed and graduated the bachelor of sciences in medical laboratory science 4 years' special degree with a first class at Sir John Kotelawala Defense University, Sri Lanka in 2017. Now I have been reading for master of sciences in molecular pathology in Human Genetic Unit (HGU), Faculty of Medicine, University of Colombo, Sri Lanka and awaiting right now for the rescheduled research VIVA due to COVID-19 pandemic.

I have done a research on association of Red Cell Distribution Width (RDW) among the Coronary Artery Disease (CAD) patients in Teaching Hospital, Kurunegala, Sri Lanka for my undergraduate. And the research I have done which was entitled for my master degree was Identification of genetic variants associated with Deep Vein Thrombosis in the Sri Lanka population.

I am really interested in regenerative medicine and novel findings and applications in regenerative medicine & CAR-T therapy to combat ischemia and malignancies. Because the life and the career path that I have obtained and been involved in would be useful if I would be able to do something remarkable to the humankind of this planet.