



Medico-legal Curriculum Vitae (September 2020)

Dr Vimal Vasu

LLM MD MBBS FRCPCH BSc

Current Positions	<p>Consultant in Neonatal Medicine & Clinical Lead at William Harvey Hospital, Ashford, Kent, TN24 0LZ (2008 to present)</p> <p>Honorary Senior Lecturer, School of Biosciences, University of Kent (2011-present)</p> <p>Associate Director Neonatal Update Conference https://www.imperial.ac.uk/school-public-health/neonatal-update/</p>
E mail	<p>maymaramedical@gmail.com</p>
Education	<p>1992-1998: University of London 1987-1992: Monmouth School, Gwent</p>
Qualifications	<p>Cardiff University Bond Solon civil expert witness certificate (2020) Master of Laws (LLM) (Distinction) Healthcare, Law and Ethics. University of Dundee (2017) Doctor of Medicine (MD Res). University of London (2011) Diploma of the Imperial College in Neonatal Medicine (2011) Bachelor of Medicine & Bachelor of Surgery (with distinction in Obstetrics & Gynaecology) MBBS. University of London (1998) Bachelor of Science (BSc 2nd Class Honours) in Neurosciences with Basic Medical Sciences (1995)</p>
General Medical Council No	<p>4543787 On GMC Specialist Register: Paediatrics (Neonatal Medicine)</p>
Nationality	<p>British</p>



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Memberships

Fellowship of the Royal College of Paediatrics & Child Health (FRCPCH) (2010)
Membership of the Royal College of Paediatrics & Child Health (MRCPCH) (2001)
British Association of Perinatal Medicine
British Medical Association
Neonatal Society
Medical Protection Society

Education & training qualifications

UK Resuscitation Council Neonatal Life Support Instructor
Kent, Surrey & Sussex Qualified Educational Supervisor (QESP 1) Certificate in teaching
Kent, Surrey & Sussex Qualified Educational Supervisor (QESP 2) Certificate in Educational Supervision



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Medico-legal experience/ training

Masters in Law degree (Healthcare, Law and Ethics), University of Dundee.

Cardiff University Law School Bond Solon Civil Expert Witness Certificate.

Bond Solon training courses:

- 05/02/20 & 06/02/20. Civil Law & Procedure
- 09/10/19. Cross Examination Day Training.
- 03/07/19. Excellence in Report Writing-Written Evidence.
- 10/05/19. Witness Skills for Courts, Enquiries & Tribunals.

I have been involved in expert witness work since July 2019. To date, my instructions have been as follows:

Claimant: 5
Defendant: 4
Joint expert: 1

I am listed on the UK Register of Expert Witnesses (<https://www.jspubs.com/search/index.htm>), expertwitness.co.uk and the national register of university accredited expert witnesses <https://register.bondsolon.com/index.aspx>

I have been involved as a neonatal expert advisor to an NHS Improvement mandated review of maternity/newborn care.

I have experience of submitting medical reports to assist HM Coroner and attendance to give evidence at HM Coroner inquests

I have research interest in information disclosure/ consent issues in neonatology and was a member of the British Association of Perinatal Medicine Working Party looking at this subject.

<https://www.bapm.org/resources/158-enhancing-shared-decision-making-in-neonatal-care>



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Peer reviewed publications

Dubus M, Ladhani S, Vasu V. Prophylactic paracetamol following Meningococcal B vaccination reduces post vaccination fever and septic screens in hospitalised preterm infants. The Pediatric Infectious Disease Journal: January 2020 - Volume 39 - Issue 1 - p 78-80.

Johnson SM, Vasu V, Marseille C, Hill C, Janvier L, Toussaint P, Battersby C. Validation of transcutaneous bilirubinometry during phototherapy for detection and monitoring of neonatal jaundice in a low-income setting. Paediatr Int Child Health. 2019 Apr 11:1-5.

Turner K, Lynch C, Rouse H, Vasu V, Griffin DK. Direct Single-Cell Analysis of Human Polar Bodies and Cleavage-Stage Embryos Reveals No Evidence of the Telomere Theory of Reproductive Ageing in Relation to Aneuploidy Generation. Cells. 2019 Feb 16;8(2). pii: E163.

Turner KJ, Vasu V, Griffin DK. Telomere Biology and Human Phenotype. Cells. 2019 Jan 19;8(1). pii: E73.

Vasu V. Pilot evaluation of parental and professional views regarding consent in neonatal medicine by telephone interviews and questionnaires. BMJ Paediatr Open. 2017 Nov 1;1(1):e000128.

Vasu V, Turner KJ, George S, Greenall J, Slijepcevic P, Griffin DK. Preterm infants have significantly longer telomeres than their term born counterparts. PLoS One. 2017 Jun 28;12(6):e0180082.

George B, Nicholls K, Pompeus S, Vasu V. Providing effective evidence for the coroner. Arch Dis Child Educ Pract Ed. 2016 Apr;101(2):82-6.

Vasu V, Durighel G, Thomas EL, Malamateniou C, Bell JD, Rutherford MA, Modi N. Preterm nutritional intake and MRI phenotype at term age: a prospective observational study. BMJ Open. 2014 May 23;4(5).

Turner KJ, Vasu V, Greenall J, Griffin DK. Telomere length analysis and preterm infant health: the importance of assay design in the search for novel biomarkers. Biomark Med. 2014;8(4):485-98.

Vasu V, Thomas EL, Durighel G, Hyde MJ, Bell JD, Modi N. Early nutritional determinants of intrahepatocellular lipid deposition in preterm infants at term age. Int J Obes (Lond). 2013 Apr;37(4):500-4.

Ali H, Nash JQ, Kearns AM, Pichon B, Vasu V, Nixon Z, Burgess A, Weston D, Sedgwick J, Ashford G, Mühlischlegel FA. Outbreak of a South West Pacific clone Panton-Valentine leucocidin-positive methicillin-resistant Staphylococcus aureus infection in a UK neonatal intensive care unit. J Hosp Infect. 2012 Apr;80(4):293-8.

Vasu V, Child AH, Modi N, Rutherford M, Cowan F. Dilated neonatal cisterna magna and Marfan syndrome. BMJ Case Rep. 2011 Jul 28;2011.

Vasu V, Ude C, Shah V, Lim E, Bush A. Novel surgical technique for insertion of pleuroperitoneal shunts for bilateral chyloous effusions in Ex preterm infant at term corrected age. Pediatr Pulmonol. 2010 Aug;45(8):840-3.

Thomas EL, Uthaya S, Vasu V, McCarthy JP, McEwan P, Hamilton G, Bell JD, Modi N. Neonatal intrahepatocellular lipid. Arch Dis Child Fetal Neonatal Ed. 2008 Sep;93(5):E382-3.



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Textbook chapters

Vasu V, Modi N. Textbook of Obstetrics and Gynaecology. Oxford University Press. Edited by Sabaratnam Arulkumaran, William Ledger, Lynette Denny, and Stergios Doumouchtsis. Chapter 37. Neonatal care. Published 23/03/2020. <https://global.oup.com/academic/product/oxford-textbook-of-obstetrics-and-gynaecology-9780198766360?cc=us&lang=en&>