#### Dr Hari Srinivasan

Associate Professor, Department of Pediatrics, Rosalind Franklin University Attending Neonatologist, Sinai Children's Hospital, Chicago.

#### Research Interests

- Health care delivery in underserved populations
- Neonatal hyperbilirubinemia
- Lung injury in preterm infants

# **Funded Projects**

- Principal investigator for LAND (Life Around Newborn Discharge) study at Mount Sinai Hospital.
- Principal investigator for feasibility study to adapt Sonamed airwave sensor for use in neonates.

## Teaching and Training

 Actively involved in teaching medical students and pediatric residents at Mount Sinai Hospital, Chicago.

Hospital based NRP instructor since 1999.

#### Peer reviewed publications

- Srinivasan H, Tjin-A-Tam A, Galang R, Hecht A, Srinivasan G. Migration patterns of peripherally inserted central venous catheters [PICCs] at 24 hours post insertion in neonates. Am J Perinatol. 2013 Nov;30(10):871-4.
- Srinivasan H, Srinivasan N, Dhungel P, London R, Lampley C, Srinivasan G. Natural history of fetal renal pelviectasis. J Matern Fetal Neonatal Med. 2013 Jan;26(2):166-8.
- Charles O, Srinivasan H, Lotke M, Vicker D. Subgaleal abscess and E.coli septicemia following scalp electrode insertion in preterm newborn: A case report. J Maternal Fetal Neonatal Med 2009 Jun 17: 1-3.

- Wisniewski WM, Zagaria AR, Pavuluri N, Srinivasan H, Sankarao S, Vidyasagar D. Effects of meconium aspiration in isolated perfused rat lungs. Pediatr Pulmonol; 2005 Apr: 39(4):368-73
- Srinivasan H; Vogel S; Vidyasagar D; Malik AB. Protective effect of lung inflation in reperfusion induced lung microvascular injury. Am.J.Physiol.Heart Circ. Physiol. 278: H951- H957, 2000.
- Srinivasan H; Vidyasagar D. Meconium Aspiration Syndrome. Current concepts and management. Comp Therapy 1999; 25(2):82-89.

- Srinivasan H, Vidyasagar D. Value of endotracheal aspirate cultures in prediction of sepsis in ventilated neonates. Indian J Pediatr 1998; 65(1): 79-84.
- Srinivasan H, Karthikeyan G, Bhat V, Bhatia BD. Antenatal risk factors and neonatal outcome in meconium aspiration syndrome. Indian J Maternal and Child Health 1997; 8(1); 9-12.
- Srinivasan H; Mahadevan S; Krishnamurthy M;
  Thombre V. Electrophysiological studies in children with paralytic poliomyelitis. Electromyogr Cl Neurophysiol 1997; 37(1): 33-37.

### **Books and Book chapters**

 Srinivasan HB. Anemia in neonates. Manual of Neonatology. 1<sup>st</sup> Edition. Peepee Publishers, New Delhi, India, pp 223-231.

## Abstracts, Platform and Poster Presentations

• Presented over 50 abstracts at various regional and national meetings.