

Lavanya Srinivasan, MD

LAVANYA SRINIVASAN

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Work Experience

4/2010 – Current

**Vista Health Systems, Waukegan
Pulmonary-Critical Care Medicine
Director of Cardiopulmonary Rehab
Vice Chair – Critical Care Committee**

1/2009 – 1/2010

Adjunct Faculty in the Department of Medicine
Mount Sinai Hospital, Chicago

Post- Graduate Training

11/2009-10/2010

Critical Care Fellow
Wake Forest University Baptist Medical Center
Winston-Salem, North Carolina

10/2007- 10/2009

Pulmonary Fellow
Rosalind Franklin University of Medicine and Science
North Chicago, Illinois

10/2005-10/2007

Internal Medicine Resident
Rosalind Franklin University of Medicine and Science
North Chicago, Illinois

10/2004-09/2005

Internal Medicine Intern
Rosalind Franklin University of Medicine and Sciences
North Chicago, Illinois

Education

12/1996-08/2002

M.B.B.S. (Bachelor of Medicine, Bachelor of Surgery)
Government Medical College, Mysore
Rajiv Gandhi University of Medicine and Sciences
Karnataka, India

Certification and Licensure

- ABIM Board Certified
- Pulmonary Board Certified
- Critical Care Medicine Board Certified
- Illinois Permanent License
- North Carolina Permanent License
- ECFMG Certified
- ACLS Certified

Awards

- Best Outstanding Graduating Senior 2007, RFUMS, North Chicago
- Best Outgoing Graduate for Culturals in Medical School, 2002, Mysore, India.

Professional Membership

- American Thoracic Society
- American College of Chest Physicians
- Society of Critical Care Medicine
- American College of Physicians
- American Medical Association
- American Association of Physicians of India
- Indian Medical Association

Research Experience

08/10 – 11/2010 **Non-Invasive BP Monitoring Compared to A-Line Monitoring**
Department of Pulmonary/Critical Care
Wake Forest University of Health Sciences
PI - Dr. Arjun Chatterjee

04/10- 11/2010 **Noisy Ventilation**
Department of Anesthesia/Critical Care Medicine
Wake Forest University of Health Sciences
PI – Dr. Drew MacGregor

07/09 – 10/2009 **Viewing of Sleep Study by patients improves compliance**
Department of Pulmonary Medicine
VAMC and Rosalind Franklin University of Medicine and Science
Sub-Investigator – **Dr. Srinivasan**
Supervising Physician – *Dr. Nadeem, R*

10/2007- 10/2009 **Effect of PAP Therapy on HDLc level**
Department of Pulmonary Medicine
VAMC and Rosalind Franklin University of Medicine and Science
Principal Investigator – **Dr. Srinivasan**
Supervising Physician – Dr. Fulambarker

A prospective study to evaluate the effect of PAP therapy on HDLc and Insulin Resistance.

08/07- 10/2009 **Effect of PAP therapy on Urinary Microalbuminuria**
VAMC and Rosalind Franklin University of Medicine and Science
Co-Investigator - **Dr. Srinivasan**
Supervising Physician – Dr. Copur

A pilot study designed to study the effect of PAP therapy on urinary microalbuminuria

Lavanya Srinivasan, MD

07/07 – 10/2009

Sleep Disorders in mild traumatic brain injury soldiers returning from Iraq War, OEF/OIF
Department of Pulmonary Medicine
VAMC and Rosalind Franklin University of Medicine and Science
Co-Investigator - **Dr. Srinivasan**
Supervising Physician – Dr. Fulambarker

Cross-Sectional Comparative Study.

09/2005 - 12/2008

The Effect of Using Spirometry on Smoking Cessation
Department of Pulmonology, VAMC and Rosalind Franklin
University of Medicine and Sciences, North Chicago
Principal Investigator- **Dr. Srinivasan**
Supervising Physician – Dr. Fulambarker

A prospective randomized non-blinded study to evaluate the effect of adding spirometry results to regular counseling will increase smoking cessation rate in patients with normal and abnormal spirometry.

03/05 – 05/05

Clinical utility of Cardiac Troponin I in Renal Failure Patients
Mount Sinai Hospital, Chicago
Co-Investigator – **Dr. Srinivasan**
Supervising Physician – Dr. Khosla

Retrospective analysis of the utility of cardiac troponins I in renal failure patients.

01/07 – 05/07

Role of ACE-Inhibition on Cardiovascular Outcomes in Patients with Diabetic Nephropathy
Co-Investigator – **Dr. Srinivasan**
Supervising Physician – Dr. Khosla

Meta-Analysis

Publications and Presentations

Oral Presentations

Bitter Sweet Acidosis and Air Trouble – Critical Care Grand Rounds at WFUBMC, Feb 2010

Overview of Ventricular Assist Devices – Critical Care Grand Rounds at WFUBMC, April 2010

Vasopressors – Critical Care Grand Rounds at WFUBMC, Aug 2010

Effect of PAP Therapy on HDLc level *Srinivasan L*
Oral Presentation at APSS, Seattle, 2009
Abstract Id number: 0511

To Biopsy or Not to Biopsy: An Uncommon Presentation of Pulmonary Kaposi's Sarcoma Sripathi S, Srinivasan L, Muzaffar S
ATS Conference, San Diego 2009

Pulmonary Fascinomas – Medicine Grand Rounds at Chicago Medical School (5/20/2009) awarded 1 CME credit.

Oxygen Therapy – Medicine Grand Rounds at the Chicago Medical School (10/31/2007) awarded 1 CME credit.

Posters

Effect of PAP therapy on Urinary Microalbuminuria
Al-Massalkhi M, Kheir F, Copur A, Srinivasan L
Poster Presentation at APSS, Seattle 2009

Rounded Atelectasis: Important Differential for Lung Mass
Javed H, Srinivasan L
Submitted to Regional ACP Session, Illinois Chapter, Chicago, October 2008

Role of ACE-Inhibition on Cardiovascular Outcomes in Patients with Diabetic Nephropathy: A Meta-Analysis
Bahekar A, Balamuthusamy S, Srinivasan L and Khosla S
ACC April 2008

Clinical utility of cardiac troponins I in patients with renal failure Balamuthusamy S, Meka S, Khosla S, Srinivasan L, et al
Annual Scientific Session of SCAI, May 2006, Chicago, IL

Lou-Gehrig's Still Unbeatable: Srinivasan L, Dominic Swaminathan P.
Submitted to Regional ACP session, Illinois Chapter, Chicago, November 2005

Hypercalcemia in Malignancy with Co-existing Hyperparathyroidism: Sripathi S, Shukla N and Srinivasan L,
Submitted to Regional ACP session, Illinois Chapter, Chicago, November 2005

Liver Sarcoidosis with Unusual Cholestasis: Fazal S, Dominic Swaminathan P and Srinivasan L
Submitted to Regional ACP session, Illinois Chapter, Chicago, November 2005

Fatal Rash: Shukla N, Srinivasan L, Dominic Swaminathan P
Submitted to Regional ACP session, Illinois Chapter, Chicago, November 2005

From a Pimple to a Poster- A Case of Septic Thrombophlebitis: Dominic Swaminathan P, Jalandhara N, and Srinivasan L
Submitted to Regional ACP annual session, Illinois Chapter, Chicago, IL, November 2005

Articles/Abstracts/Case Reports

The Effect of Yoga on COPD: A Pilot Study

Lavanya Srinivasan, MD

Baseer F, Fulambarker A, **Srinivasan L**, Kheir F
Accepted at American Journal of Therapeutics, July 2010.

Renin-Angiotensin System blockade and Cardiovascular Outcomes in patients with Chronic Kidney Disease and Proteinuria: A Meta-Analysis Balamuthusamy S, **Srinivasan L**, et al: **Am Heart J. 2008 May; 155(5):791-805**

Clinical utility of cardiac troponins I in the diagnosis of acute coronary syndrome in patients with acute renal failure Balamuthusamy S, Khosla S, Meka S, Saha S, **Srinivasan L**, et al: **American Journal of Therapeutics:2007 Jul-Aug;14(4):356-60.**

Volunteer Experience

1997-2000

Team Leader for Government Medical College, Mysore, India for **National Pulse Polio Immunization Program** organized jointly by Government of India and WHO (1997-2000)

01/2010-09/2010

Community Free Clinic, **Wake Forest University**, North Carolina

Hobbies

Yoga and Meditation
Music
Hiking

References

Available upon request