## **DR. AMITH RANGARAJAN**

Consultant - Pulmonology

### Qualification

MBBS | MD (Internal Medicine - PGIMER Chandigarh) | DM (Pulmonary, Critical Care and Sleep Medicine - AIIMS New Delhi) | EDARM (Bern, Switzerland)

#### **Overview**

Dr. Amith Rangarajan is a highly accomplished and passionate physician with extensive experience in Pulmonary Medicine and Critical Care. His unwavering commitment to respiratory health and patient care has earned him recognition and respect in the field of Pulmonary medicine. Dr. Amith Rangarajan pursued his MD in Internal Medicine from the prestigious PGIMER (Post Graduate Institute of Medical Education and Research), Chandigarh and his DM in Pulmonary, Critical care and Sleep Medicine from the apex institute AIIMS (All India Institute of Medical Sciences, New Delhi). Having had the privilege of working with some of the best Pulmonologists in the country he has developed a right mix of sincere work ethics and excellent academics. With a wealth of expertise in treating ailments such as Asthma, COPD, Tuberculosis, Pneumonia, Lung Cancer and more, Dr. Amith Rangarajan is compassionate and empathetic towards his patients and aims to provide holistic patient care. His special areas of interest include Interventional Pulmonology, Lung infections, and Interstitial Lung Disorders and is motivated to place southern India on the global map of Interventional Pulmonology. Dr. Amith Rangarajan's commitment towards advancing the field is underscored by his membership in renowned medical organizations, including the Indian Chest Society and the European Respiratory Society.

### Fellowship & Membership

· Member of the European Respiratory Society and Indian Chest Society

### **Field of Expertise**

- Core Pulmonology:
- Asthma And Airway Diseases
- Bronchiectasis
- Interstitial Lung Diseases And Sarcoidosis
- Lung Cancer
- Tuberculosis
- Pneumonia
- Smoking Cessation
- Pleural Diseases
- Lung Function Assessment
- Rare Lung Disorders
- Interventional Pulmonology:

- Flexible Bronchoscopy
- Endo-bronchial / Trans-bronchial Lung Biopsies
- Ebus Guided Trans-bronchial Needle Aspiration
- Rigid Bronchoscopic Airway Interventions
- Cryobiopsy
- Medical Thoracoscopy
- Sleep Medicine:
- Evidence-based Medicine
- Lung Transplant

#### Languages Spoken

- English
- Hindi
- Tamil

# **Awards & Achievements**

- Topper in MD Final exam.
- 1st place Dr. SD Deodar Rheumatology Postgraduate quiz (2017 IRACON, SGPGI Lucknow).
- 1st place Fujio Cup quiz on Regenerative Medicine (2012 NCRM Chennai).
- 1st place Applied Anatomy quiz (2010 CONNAISSANCE, KVIMS).
- 2nd place Antimicrobial stewardship quiz (2018 ASPICON, AIIMS Rishikesh).
- 2nd place National Pharmacology quiz (2018 Indian Journal of Pharmacology, PGIMER).
- 2nd place Quiz on Thoracoscopy trends in Interventional Pulmonology (TIP 2023 Royal Care Hospital, Coimbatore).
- · 2nd place Quiz on Interventional Pulmonology DM Pulmo Summit 2023 (PACS), Delhi.
- Finalist National Quiz on Pulmonary Hypertension PVRI 2021.

### **Talks & Publications**

- Clinical outcomes of Sarcoidosis patients with baseline Tuberculin Skin Test positivity in a tertiary care hospital in a TB endemic region; Amith Rangarajan, Bijay Pattnaik, P. B. Sryma, Saurabh Mittal, Vijay Hadda, Anant Mohan, Randeep Guleria, Karan Madan; Department of Pulmonary Critical Care and Sleep Medicine, All India Institute of Medical Sciences, New Delhi, India; Diffuse parenchymal lung disease and pulmonary circulation; Lung India. 2022 Mar;39(Suppl 1):S27-30; PMCID: PMC9109857.
- Clinical evaluation of pleural effusion in sarcoidosis patients in a tertiary care setting; Bijay Pattnaik, Amith Rangarajan, Rohit Vadala, P.B.Sryma, Saurabh Mittal, Sudheer Arava, Anant Mohan, Randeep Guleria, Karan Madan; Lung India. 2022 Mar;39(Suppl 1):S27–30; PMCID: PMC9109857.
- Mohan A, Madan K, Hadda V, Mittal S, Suri T, Shekh I, Guleria R, Khader A, Chhajed P, Christopher DJ, Swarnakar R, Agarwal R, Aggarwal AN, Aggarwal S, Agrawal G, Ayub II, Bai M, Baldwa B, Chauhan A, Chawla R, Chopra M, Choudhry D, Dhar R, Dhooria S, Garg R, Goel A, Goel M, Goyal R, Gupta N, Manjunath BG, Iyer H, Jain D, Khan A, Kumar R, Koul PA, Lall A, Arunachalam M, Madan NK, Mehta R, Loganathan N, Nath A, Nangia V, Nene A, Patel D, Pattabhiraman VR, Raja A, Rajesh B, Rangarajan A, Rathi V, Sehgal IS, Shankar SH, Sindhwani G, Singh PK, Srinivasan A, Talwar D, Thangakunam B, Tiwari P, Tyagi R, Chandra VN, Sharada V, Vadala R, Venkat Narayan K. Guidelines for endobronchial ultrasound-transbronchial needle aspiration (EBUS-TBNA): Joint Indian Chest Society (ICS)/Indian Association for Bronchology (IAB) recommendations. Lung India. 2023 Jul-Aug;40(4):368-400. lungindia.lungindia\_510\_22. PMID: 37417095; PMCID: PMC10401980.
- NCCP-ICS Joint Consensus-Based Clinical Practice Guidelines on Medical Thoracoscopy
- Dr Rakesh K. Chawla1 Dr Mahendra Kumar2 Dr. Arun Madan3 Dr Raja Dhar4 Dr Richa Gupta5 Dr Dipti Gothi6 Dr Unnati Desai7 Dr Manoj Goel8 Dr Rajesh Swarankar9 Dr Amita Nene10Dr Radha Munje11Dr Dhruv Chaudhary12Dr Randeep Guleria13 Dr Vijay Hadda14 Dr. Vivek Nangia15 Dr Girish Sindhwani16 Dr Rajesh Chawla17 Dr Naveen Dutt18 Dr Yuvarajan19 Dr Sonia Dalal20 Dr. S.N.Gaur21, Dr S.K. Katiyar22 Dr J.K Samaria23 Dr K. B Gupta24 Dr. Parvaiz Kaul25 Dr. Suryakant26 Dr D.J. Christopher27 Dr D.J. Roy28Dr Basant Hazarika29 Dr S.K. Luhadia30 Dr Anand Jaiswal31 Dr Karan Madan32Dr Prem Parkash Gupta33 Dr B.N.B.M. Prashad34Dr Nasser Yusuf35 Dr Prince James36Dr Amit Dhamija37Dr Veerotam Tomar38 Dr Ujjwal Parakh39 Dr Ajmal Khan40 Dr Rakesh Garg41 Dr. Sheetu Singh42 Dr Vinod Joshi43Dr Nikhil Sarangdhar44 Dr Sushmita Roy

Chaudhary45 Dr Sandeep Nayar46Dr Anand Patel47 Dr Rama Kant Dixit48Dr Sushil Jain49 Dr Pratibha Gogia50 Dr Manish Agarwal51 Dr Sandeep Katiyar52 Dr. Aditya Chawla53 Dr Hari Kishan Gonuguntala54 Dr Ravi Dosi55 Dr Vijya Chinnamchetty56 Dr Apar Jindal57 Dr Shubham Sharma58 Dr Vaibhav Chachra59 Dr Utsav Samaria60 Dr Avinash Nair61 Dr. Shruti Mohan62 Dr. Gargi Maitra63 Dr. Ashish Sinha64 Dr Rishabh65 Dr Ajit Yadav66 Dr Gaurav Choudhary67 Dr Arunachalam68 Dr Amith Rangarajan69 Dr Ganesh70.

- Clinical outcomes of Sarcoidosis patients with baseline Tuberculin Skin Test positivity in a tertiary care hospital in a TB endemic region – At NAPCON 2022 – First prize under the category of "Diffuse parenchymal lung disease and pulmonary circulation".
- Awareness about COVID-19, Do's and Don't's Rotary Club of Rasipuram 2021.