

## DR. JOHN MUCHAHARY

Consultant - Interventional Pulmonology

### Qualification

MBBS | MD( Pulmonology )

### Overview

Dr. John Muchahary is a highly skilled and accomplished Pulmonologist with extensive qualifications and experience. He completed his MBBS from Assam Medical College and pursued an MD in Pulmonary Medicine from Goa Medical College. Further, he underwent specialized training in Interventional Pulmonology at the North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences. He is the foremost Pulmonology Doctor in Goa/ Dr. Muchahary's expertise lies in diagnosing and treating a wide range of lung conditions, including pneumonia, tuberculosis, COPD, and bronchial asthma. He is particularly renowned for his proficiency in managing cases of lung cancer, and providing comprehensive care and support to his patients throughout their treatment journey. With a focus on advanced pulmonary interventions, Dr Muchahary is well-versed in both diagnostic and therapeutic bronchoscopy procedures. He has performed numerous cases of endo bronchial biopsy, transbronchial lung biopsy, and bronchoalveolar lavage. He has also demonstrated exceptional skill in performing Linear EBUS, Radial EBUS, and Medical Thoracoscopy. This showcases his commitment to delivering cutting-edge care to his patients. Dr. Muchahary has been recognized for his outstanding contributions to the field of Pulmonology. He has presented talks and published articles on rare lung diseases, contributing significantly to medical literature. Notably, he was the first to perform WHOLE LUNG LAVAGE in North East India for a case of Pulmonary Alveolar Proteinosis (PAP). Dr. Muchahary is an active member of various esteemed medical societies, including the European Respiratory Society, the Indian Chest Society, the Asia Pacific Society of Respiriology, and the Indian Association of Bronchology. He also serves as a Pulmonary Medicine adviser in Medinovation Research and Consultancy Pvt Ltd. Dr. Muchahary is a multilingual person as he is fluent in English, Hindi, Konkani, Assamese, Bodo, Dimasa, Karbi, Bengali, and Nagamese. This ensures effective communication with patients from diverse linguistic backgrounds. His dedication to excellence and patient-centred care makes him a highly respected and trusted healthcare professional in the field of Pulmonology.

### Fellowship & Membership

- Interventional pulmonology training from North Eastern Indira Gandhi Regional Institute of Health and Medical Science, Shillong
- Life Member of the European Respiratory Society ( ERS)
- Life Member of the Indian Chest Society(ICS)
- Member of Asia Pacific Society of Respiriology(APSR)
- Life Member of the Indian Association of Bronchology(IAB)
- Pulmonary Medicine adviser in Medinovation Research and Consultancy pvt ltd

### Field of Expertise

- Interventional Pulmonologist

- Bronchoscopy
- Linear & Radial EBUS
- Thoracoscopy
- Airway Stenting
- CRE Balloon Dilatation of Stenosed Airways
- COPD
- Asthma
- Lung Infections
- Lung Cancer
- Interstitial Lung Diseases (ILDs)

## Languages Spoken

- English
- Hindi
- Konkani
- Assamese
- Bodo
- Dimasa
- Karbi
- Bengali
- Nagamese

## Awards & Achievements

- Performed 1652 documented cases of bronchoscopic procedures such as endo bronchial biopsy, transbronchial lung biopsy and bronchoalveolar lavage
- 100 plus cases of Linear EBUS
- 80 Plus cases of Radial EBUS, and 75 Cases of Medical Thoracoscopy in a span of 18 months during training in North Eastern Indira Gandhi Regional Institute of Health and Medical Science Shillong.
- Performed airway stenting by using SEMS and airway stricture dilatation using Balloon dilation.
- First to Perform WHOLE LUNG LAVAGE in the whole of North East India in a case of Pulmonary alveolar Proteinosis (PAP)

## Talks & Publications

- Henoch schonlein purpura in a case of disseminated tuberculosis: A rare presentation
- Pulmonary Alveolar Proteinosis- A case report and review of literature
- Meghalaya: NEIGRIHMS doctors achieve breakthrough in treating rare lung disease in INDIA Today.