Dr. Seyedeh Hatameh Asadi Nejad, MD

Pulmonary and Critical Care Medicine Subspecialist

Internal Medicine Specialist

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CONTACT INFORMATION

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PROFESSIONAL MEMBERSHIPS

• Iranian Thoracic Society (ITS)

• European Respiratory Society (ERS)

PROFESSIONAL SUMMARY

Pulmonary and Critical Care Medicine subspecialist with academic, clinical and research experience in respiratory diseases, bronchoscopy, critical care medicine and internal medicine.

EDUCATION

Pulmonary and Critical Care Medicine Fellowship, Iran University of Medical Sciences, Tehran (2025)

Internal Medicine Residency, Guilan University of Medical Sciences, Rasht (2023)

Doctor of Medicine (MD), Islamic Azad University, Tonekabon Branch (2015)

THESIS

Association of Lophomonas blattarum in bronchoscopy specimens and serum IgE levels.

Evaluation of blood and blood product consumption according to MSBOS.

Assessment of knowledge, attitude and performance of medical students regarding sign language.

PUBLICATIONS

1. Emerging role of Lophomonas blattarum in respiratory disorder pattern and immunoallergic profile.

2. Azithromycin on serum IgE and eosinophil levels in bronchiectasis patients.

3. Pulmonary complications of substance abuse: pathophysiology, diagnosis and management strategies.

4. Thymoquinone and chemoresistance in non-small cell lung cancer.

5. Concurrent EGFR and KRAS mutations in non-small cell lung cancer.

6. Molecular mechanisms linking sleep disturbance to neurodegeneration.

RESEARCH PROJECTS

Principal Investigator: Blood and blood product utilization according to MSBOS.

Principal Investigator: Lophomonas and serum IgE in bronchoscopy patients.

Co-Investigator: CBC findings in hospitalized COVID-19 patients.

Co-Investigator: Pulmonary function tests in heart failure patients.

CONFERENCE PRESENTATION

Poster presentation on Lophomonas blattarum and immunoallergic profile.

RESEARCH INTERESTS

• Air Pollution and Respiratory Health

• Tuberculosis and Pulmonary Infections

• Occupational Lung Diseases

• Environmental and Occupational Health

• Bronchoscopy and Interventional Pulmonology

• Pulmonary Oncology

• Lung Cancer Screening

• COPD and Asthma

• Interstitial Lung Diseases

- Sleep Medicine and Sleep-Related Breathing Disorders
- Respiratory Epidemiology
- Pulmonary Rehabilitation
- Respiratory Immunology
- Critical Care Medicine
- ICU Outcomes Research
- Medical Education

CLINICAL SKILLS

- Flexible Bronchoscopy
- Diagnostic Bronchoscopy Procedures
- Pulmonary Function Testing
- Mechanical Ventilation Management
- Non-Invasive Ventilation (NIV)
- High-Flow Nasal Cannula (HFNC)
- ICU Management
- Acute Respiratory Failure Management
- Airway Management
- Arterial Blood Gas Interpretation
- Thoracentesis and Pleural Procedures
- Pleural Disease Management
- Bedside Thoracic Ultrasound
- Weaning from Mechanical Ventilation
- Sepsis and Shock Management
- Tuberculosis Diagnosis and Management
- COPD and Asthma Management
- Interstitial Lung Disease Evaluation

• Clinical Research and Scientific Writing

LANGUAGES

Persian: Native

English: Intermediate