



CME FOUNDATION OF INDIA



**Respiratory Horizons:**  
Exploring Frontiers in RTI and the Convergence  
of COPD with Air Pollution Induced Congestion

## CME Overview

Welcome to a comprehensive Continuing Medical Education (CME) event focusing around the **"Respiratory Horizons"** This engaging session is meticulously designed to provide healthcare professionals with a deep understanding of the Navigating the Nexus of Respiratory Health and Environmental Impact. Led by esteemed experts, our event aims to foster knowledge exchange, promote evidence based approaches, and enhance clinical skills in the fields of Respiratory tract infections (RTI), Chronic obstructive pulmonary disease (COPD) management, and the intricate relationship between air pollution and lung health. Moreover, we will examine the involvement of Artificial Intelligence in the MedTech sector and investigate the importance of academic knowledge in practical clinical applications. We extend an invitation for your participation in this cooperative initiative to progress our comprehension of respiratory health and play a part in improving patient outcomes.

## CME Objective:

- **Cutting-Edge Exploration:** Navigate the forefront of advancements in respiratory medicine through insightful presentations.
- **Interactive Dialogues:** Foster meaningful discussions between clinical practitioners and distinguished chest pulmonologists.
- **Innovative Solutions:** Explore avant-garde approaches to managing respiratory tract infections, understanding Chronic obstructive pulmonary disease (COPD) intricacies, and confronting challenges posed by air pollution-induced congestion.
- **Discussing the integration of AI in MedTech for improved patient outcomes.**

## Learning Objectives:

- 1. Mastering the Landscape of Respiratory Tract Infections (RTI):**
  - Identify and respond to emerging pathogens causing RTI.
  - Evaluate the efficacy of nextgeneration diagnostic tools.
  - Discuss therapeutic approaches tailored to the evolving nature of respiratory infections.
- 2. Navigating Chronic obstructive pulmonary disease (COPD) Complexity:**
  - Implement precision medicine applications in COPD management.
  - Incorporate lifestyle interventions for holistic COPD care.
  - Anticipate and adapt to future trends and innovations in COPD treatment.
- 3. Artificial intelligence in MedTech:**
  - Discussing the integration of AI in MedTech for improved patient outcomes.
  - Engaging discussions on the practical application of academic knowledge in clinical scenarios.

# PROPOSED AGENDA

## Session:1 (3.00 pm to 5.00 pm)

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- Artificial intelligence in MedTech (40 + 20 Minutes)
- Relevance of Academic's in clinical science (40 + 20 Minutes)

## Hi Tea (5.00 pm to 6.00 pm)

## Session: 2 (6.00 pm to 8.00 pm)

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- Emerging Trends in Respiratory Tract Infections (RTI): (40 Mins + 20 Mins)
- COPD Unveiled: From Diagnosis to Future Directions: (40 Mins + 20 Mins)

## CME's Series Details:

**CME Date: 20<sup>th</sup> & 21<sup>st</sup> January 2024**

**Location: (Timbertail) Himachal Pradesh, Maharashtra (Lonavala)**

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**CME Date: 3<sup>rd</sup> & 4<sup>th</sup> February 2024**

**Location: Wayanad, Kerala, Ooty, Bangalore**

## CME Significance:

This conference serves as a crucial platform for consulting physicians to gain comprehensive insights into Respiratory tract infections (RTI), Chronic obstructive pulmonary disease (COPD), and the challenges posed by Air Pollution Induced Congestion. By fostering advanced understanding, the event aims to empower physicians in providing optimal care and staying at the forefront of respiratory health advancements. Furthermore, the integration of Artificial Intelligence (AI) in MedTech will be a central theme, providing participants with the chance to delve into inventive methods and technologies that can significantly improve patient outcomes. We welcome your participation in this collaborative endeavor, aiming to remain at the forefront of medical progress and contribute to the ongoing enhancement of respiratory MedTech.