





Dr. Kieran Walsh

Clinical Director, BMJ Learning & BMJ Best Practice

Dr Kieran Walsh is Clinical Director at BMJ. He is the clinical lead of the medical education and clinical decision support products at BMJ. He has a vast amount of experience in online medical education, clinical decision support, face to face delivery of medical education, and both summative and formative assessment



**Dr Prince James** 

Professor and Head, Interventional Pulmonology and Respiratory medicine at Naruvi Hospitals Vellore

He has been teaching and training clinical respiratory medicine to graduate and postgraduate medical students for the past 18 years. He worked as postgraduate teacher at Christian medical college Vellore India for 17 years. He has published 32 clinical research papers in various national and international journals



Dr. Manu Mohan K.

Professor & Head of the Dept. Department of Respiratory Medicine Kasturba Medical College, Manipal

Dr Manu Mohan K teaches undergraduate and postgraduate students. He also guides undergraduate and postgraduate students' projects and theses.



## **About BMJ**

BMJ started out over 180 years ago as a medical journal, publishing our first research paper. Now, as a global brand with a worldwide audience, we help medical organisations and clinicians tackle today's most critical healthcare challenges. Today, our expertise extends to medical education, clinical decision support and quality improvement to enhance day to day decision- making and healthcare delivery. However, our core objective remains unchanged. We continue to support medical professionals and organisations in improving the delivery of healthcare. We do this by publishing new academic research, providing professional development solutions and creating clinical decision support tools.

### **About MAHE**

Manipal Academy of Higher Education (MAHE) is one of India's leading academic and research institutions. It has been granted Institution of Eminence status by the Ministry of Education, Government of India. Manipal Institutions have long been distinguished for excellence in professional education. The University is home to some of the top ranking institutions across diverse disciplines.

## **About Indian Chest Society**

The Indian Chest Society (ICS) is a not-for-profit registered society for Respiratory, Pulmonary, and other Physicians with an interest in the specialty of Respiratory Medicine. A committee of eminent chest physicians, who were also the founding members, took up the task of preparing the constitution of the society.

### About course

Three months certification course in Management of Common Respiratory Conditions for clinicians. The course content is evidence based, continually updated and peer reviewed by national and international authors. It will shed light on how to diagnose and manage patients with common respiratory disorders such as cough, pneumonia, asthma, COPD, tuberculosis; including some important respiratory conditions in children such as bronchiolitis, asthma, recurrent chest infections and tuberculosis. It will also cover key clinical features and complications of COVID-19 in primary care. This course is intended for clinicians to make better clinical decisions.

#### with 3 days contact program at KMC, Manipal

# Course Objectives

After completing the modules of this course you should be able to:

- Feel confident in managing patients with common respiratory disorders such as cough, pneumonia, asthma, COPD, Tuberculosis
- Understand what spirometry involves, and how it is important in diagnosing and managing respiratory disorders
- Recognise and manage some important respiratory conditions in children such as bronchiolitis, asthma, recurrent chest infections and tuberculosis
- Understand when and how to consult remotely and face to face during the COVID-19 pandemic
- Key clinical features and complications of COVID-19 in primary care, and how to manage them

Course Eligibility: This course is suitable for General Physicians, MBBS & above.

Fee: Three months certification course in MCRC (with contact program) Fee: 29,500/- inclusive GST

Three months certification course in MCRC (only online) Fee: 23,600/- inclusive GST

## Course Curriculum

#### Module 1

- A Primary care symptoms: Chronic cough in an adult
- B Chronic cough in an adult (South Asian)

#### Module 2

- A Clinical pointers: Managing recurrent or persistent cough in children under 5
- B Managing recurrent or persistent cough in children under 5 (South Asian)

#### Module 3

- A Managing acute exacerbations of COPD in primary care
- B Managing acute exacerbations of COPD in primary care (South Asian)

#### **Module 4**

- A Chronic obstructive pulmonary disease: diagnosis and assessment of severity
- B Chronic obstructive pulmonary disease: diagnosis and assessment of severity (South Asian)

#### **Module 5**

- A Spirometry in practice
- B Spirometry in practice (South Asian)

#### Module 6

- A Managing chronic asthma in adults in primary care
- B Managing chronic asthma in adults in primary care (South Asian)

#### Module 7

- A Ask an expert: Management of chronic asthma in children in primary care
- B Management of chronic asthma in children in primary care (South Asian)

#### Module 8

- A Quick tips: Red flags in asthma
- B Red flags in asthma (South Asian)

#### Module 9

- A Guideline focus: bronchiolitis in children (NICE)
- B Bronchiolitis in children (South Asian)

#### Module 10

- A Community acquired pneumonia: diagnosis and management
- B Community acquired pneumonia (South Asian)

#### **Module 11**

- A Tuberculosis: putting NICE guidelines into practice
- B Tuberculosis (Indian guidelines)

#### **Module 12**

- A Clinical pointers: COVID-19 in primary care
- B COVID-19 in primary care (South Asian)

For successful completion of the course minimum passing percentage required is 70%.



# For e-learning with contact program participants

Objectives of the contact program:

At the end of the contact program the learner shall be able to:

- Elicit history, perform clinical examination, and make a clinical diagnosis in a patient with respiratory disease
- Prescribe relevant investigations and interpret the test results
- Perform peak expiratory flow rate (PEFR) measurement
- Rationally prescribe inhaler drugs and corticosteroids for obstructive airway disease
- Counsel the patient regarding preventive aspects like smoking cessation and vaccination

#### Contact program details at KMC Manipal:

Day 1	Day 2	Day 3
Ward rounds	Ward rounds	Ward rounds
Inhalation technique demo, basics of chest X-ray and CT thorax	Spirometry, DLCO, FENO, Allergy test	Bronchoscopy and other diagnostic tests
Case-based clinical discussion	Case-based clinical discussion	Case-based clinical discussion

#### Exit Examination format:

- E-learning MCQ online
- Blended learning MCQ, VIVA









This is to certify that

has successfully completed the

Three Months Certification Course in Management of Common Respiratory Conditions

from\_\_\_\_\_to\_\_\_\_

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# Dr Prince James

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# Dr. Padmaraj Hegde Dean & Professor MAHE

# **BMJ**

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