

#### **DR. SUNIL KARANTH**

Chairman & Consultant - Critical Care Medicine

#### Qualification

MD (Internal Medicine) from Kasturba Medical College, Mangalore | FNB (Critical Care Medicine) from Manipal Hospital, Bangalore | European Diploma in Intensive Care (EDIC) | FCICM (Fellow of College of Intensive Care Medicine of Australia & New Zealand)

#### **Overview**

Dr. Sunil Karanth is among the most qualified and experienced doctors in Bangalore. He is an expert in Critical Care and Internal Medicine with international education and experience in the field. He is interested in the field of research, and his work has been published in many reputed journals. He is the esteemed Chairman and Consultant of Critical Care Medicine at the Manipal Hospital in Whitefield, Bangalore. Dr. Sunil was a part of the very first batch of trainees of the National Board in critical care medicine. He has been given a fellowship in the College of Intensive Care Medicine in Australia. It is said that he has pioneered the field of critical care medicine in India. He is an Examiner and a Senior Teacher for the National Board's training programme in Critical Care Medicine and has also written textbooks about the subjects. He also acts as a teacher and examiner for the Fellowship program in Critical Care Medicine conducted by the Indian Society of Critical Care Medicine. Only a few people in India have completed all the 3 qualifications in the field of Internal Care Medicine, but he has successfully done this. He is well-known for his skills in working in the ICU for critically ill patients using extracorporeal devices such as ECMO. Dr. Sunil is the best internist in Whitefield, Bangalore. He

completed his MD in Internal Medicine from the Kasturba Medical College in Mangalore after completing his MBBS. He has also done a European Diploma in Intensive Care and an FNB in Critical Care Medicine from the Manipal Hospital located in Bangalore. He is registered as an Intensive Care Consultant at Australia's Australian Health Practitioner Regulation Agency (AHPRA). He has participated in many national and international conferences like the National Conference in Critical care medicine organised by Criticare in 2015. He has a fellowship in the Australia and New Zealand College of Intensive Care Medicine. He has talked about issues like the rising prices of Oxygen, cardiac emergencies, the shortage of Tocilizumab injections, etc., during the crisis of COVID-19 in India. Many newspapers like the Indian Express, the Bangalore Mirror, the Times of India, etc., asked him for his views about these topics for their articles. He also educated many people about monitoring oxygen levels at home during COVID-19. He has worked in many areas, like mechanical ventilation, renal replacement therapy, dialysis, and renal replacement therapy. He started the neuro-critical care field in India and pioneered the utility of point-of-care ultrasonography while working in the ICU. He has received training in this field from three continents- Asia, Australia, and Europe. He has memberships in the Indian Society of Critical Care Medicine and the Association of Physicians of India.

## Fellowship & Membership

- Registered as an Intensive care consultant under the Australian Health Practitioner Regulation Agency (AHPRA) in Australia.
- Fellow of Australia and New Zealand College of Intensive Care Medicine.
- Member of Indian Society of Critical Care Medicine (ISCCM).
- Fellow of College of Intensive Care Medicine (FCICM) Australia.
- Member of Association of Physicians of India (API).

## **Field of Expertise**

- Pioneer in the speciality of Critical Care Medicine in India
- The first batch of National Board trainees in Critical Care Medicine in India
- Fellowship and training in Critical Care Medicine from 3 different continents
- One of the very few to have 3 formal qualifications in Critical Care Medicine in the Country
- · Pioneer in Neuro-critical care
- Expert and one of the pioneers of the utility of point-of-care ultrasonography in the ICU
- Expert in the management of all types of critically ill patients needing ICU care including mechanical ventilation, hemodynamic monitoring, renal replacement therapy (dialysis) in the ICU, and the use of extracorporeal devices like ECMO

## Languages Spoken

- English
- Kannada
- Hindi

### **Awards & Achievements**

- The first batch of National Board trainees in Critical Care Medicine in India.
- Senior teacher and Examiner for National Board training in Critical Care Medicine.
- Senior teacher and Examiner for the Fellowship program in Critical Care Medicine under the aegis of the Indian Society of Critical Care Medicine.
- Author of chapters in many National and International textbooks pertaining to Critical Care Medicine.
- Numerous research publications in National and International journals.
- Senior National faculty in various regional, National, and International conferences.
- Joint Organizing Secretary for National Conference in Critical care medicine, Criticare 2015.

# **Talks & Publications**

• Counselling families on video calls tough. Click Here



- Shortage of oxygen? Not in Namma Bengaluru Dr. Sunil Karanth, Chairman of Critical Care, Manipal Hospitals Old Airport Road. Click Here
- The surge in SARI admissions in ICUs leaves Bengaluru doctors alarmed Dr. Sunil Karanth, Chairman, Critical Care Medicine, Manipal Hospitals Old Airport Road. Click Here
- Manipal hospital doctor's achievement through ECMO treatment, Dr. Sunil Karanth, Chairman & Consultant, Critical Care, Manipal Hospitals, Old Airport Road. <u>Click Here</u>
- High-risk steroid prescribed to home-isolated Covid patients Dr. Sunil Karanth, Chairman, HOD &
  Consultantâ
  Critical Care Medicine, Member of State Critical Care Support Unit, Manipal Hospitals, Old Airport
  Road. Click Here
- The price of oxygen will make you gasp! Dr. Sunil Karanth, Chairman, HOD & Consultant Critical Care Medicine, Manipal Hospitals, Old Airport Road. <u>Click Here</u>
- Patients' families search for Tocilizumab injections Dr. Sunil Karanth, Chairman, HOD & Consultant â
  ☐ Critical
  Care Medicine, Manipal Hospitals, Old Airport Road.
- How to monitor oxygen levels at home? Do's and Don'ts Dr. Sunil Karanth, Chairman, HOD & Consultant â
  ☐
  Critical Care Medicine, Manipal Hospitals, Old Airport Road. Click Here
- Team reconstruction of experts to control Corona along with Dr. Sunil Karanth, Chairman, HOD & Consultant â∏ Critical Care Medicine, Manipal Hospital. Click Here
- Dr. Sunil Karanth and Dr. Satyanarayana Mysore on SM Krishna hospitalized with Respiratory Infection | The Times of India | Deccan Herald | The Hindu | Bangalore Mirror | The New Indian Express | The Daily Guardian. Click Here
- Manipal Hospitals rolls out a digital innovative solution (QR Codes) for Bangaloreans with cardiac emergencies. Click Here