

## **DR. VIKAS G K**

HOD - Emergency

### **Qualification**

MBBS | MD (Emergency Medicine) | University Gold Medalist in MD

### **Overview**

Dr. Vikas G K is a pretty performed and revered medical expert running the Head of the Emergency Department at Manipal Hospital in Malleshwaram, Bengaluru. With an excellent array of qualifications, memberships, and knowledge in diverse areas of emergency remedy, Dr. Vikas has made giant contributions to the sector and has received several awards and accolades throughout his career. Dr. Vikas holds an MBBS diploma and a specialisation in MD Emergency Medicine, wherein he was honoured as a University Gold Medalist. His pursuit of excellence extends beyond his formal schooling, as he has obtained numerous fellowships and memberships that exhibit his dedication to staying at the vanguard of emergency medicine practices. He is a Life Member of the Emergency Medicine Association of India and the Society of Emergency Medicine of India. Furthermore, Dr. Vikas has undergone special education and certifications from esteemed agencies, including the American Heart Association and the AIIMS Ultrasound Trauma Life Support Provider. These certifications qualify him as a teacher for Basic Life Support (BLS), Advanced Cardiovascular Life Support (ACLS), and Pediatric Advanced Life Support (PALS). Additionally, he's an ATLS (Advanced Trauma Life Support) Provider and an accepted Air Evacuation Specialist with the aid of the Directorate General of Civil Aviation. Dr. Vikas possesses a huge range

of know-how in emergency remedies. His areas of specialisation include hard airway management, emergency toxicology, trauma resuscitation, point-of-care ultrasound in emergencies, pre-health facility care, pediatric emergencies, acute pain management, and infectious disease management. His comprehensive expertise and talents permit him to offer first-rate care to sufferers in critical and time-sensitive conditions. He is a foremost emergency medicine doctor in Bangalore. The reputation of his super achievements, Dr. Vikas, has been honoured with numerous awards. Notably, he secured a Gold Medal in the first batch of MCI-diagnosed MD in Emergency Medicine from Rajiv Gandhi University of Health Sciences in Bengaluru. He also played a pivotal position in introducing the DNB software within the Emergency Department at Valluvanad Hospital in Palakkad District, Kerala, raising the department's capabilities from 0 facilities and protocols to a commendable degree. Dr. Vikas is an active player in educational activities and has delivered talks and lectures on diverse topics associated with emergency medication. He has offered studies papers at country-wide and international meetings, highlighting his commitment to advancing the sphere. Moreover, he has contributed to the enrichment of emergency medication by conducting powerful academic education packages and elevating recognition among different specialities' docs. With fluency in more than one language, together with English, Hindi, Kannada, Telugu, and Malayalam, Dr. Vikas can efficaciously communicate with a numerous variety of sufferers and healthcare professionals, making sure gold standard care and understanding. Dr. Vikas G K is an exemplary medical expert who has contributed well to emergency medicine. His qualifications, memberships, awards, and understanding exemplify his dedication to offering fantastic care, advancing scientific understanding, and enhancing the lives of sufferers in crucial conditions.

### **Fellowship & Membership**

- Life Member of Emergency Medicine Association, India.
- Life Member of the Society of Emergency Medicine of India.
- AIIMS Ultrasound Trauma Life Support Provider.
- American Heart Association Instructor for BLS & ACLS.
- American Heart Association Provider for PALS.
- ATLS Provider.
- Directorate General of Civil Aviation approved Air evacuation Specialist.

### Field of Expertise

- Difficult Airway Management
- Emergency Toxicology
- Trauma Resuscitation
- Point of Care Ultrasound in Emergencies
- Pre Hospital Care
- Pediatric Emergencies
- Acute Pain Management
- Infectious Disease Management

### Languages Spoken

- English
- Hindi
- Kannada
- Telugu
- Malayalam

### Awards & Achievements

- Secured a Gold Medal in the very first batch of MCI-recognized MD in Emergency Medicine from Rajiv Gandhi University of Health Sciences, Bengaluru, Karnataka.
- Succeeded in the introduction of the DNB program in the Emergency Department, while rendering services as a

Consultant at Valluvanad Hospital, Palakkad District, Kerala, without the required and satisfactory physical and mental infrastructure taking the Emergency Department to its zenith from zero facilities and protocols at the taluk level.

- Strengthened and enriched the Department of Emergency Medicine by imparting effective academic training programs in life support concepts to a considerable number of first responders contributing to the academic highlights of the department.
- Created proper and appropriate awareness pertaining to the concepts, significance, and protocols of Emergency Medicine among the doctors of other specialties thereby rendering a new lease of life to the specialty of the Emergency Medicine Department.

## Talks & Publications

- Delivered a talk on Traum updates in CME "Monsoon Illnesses" organized by Valluvanad Hospital Complex Limited, Ottapalam Palghat, Kerala on 5th Apr 2020.
- Guest lecture on the topic "First Aid" for 50 teachers of KENDRIYA VIDYALAYA, Ottapalam, Kerala on 7th June 2019.
- Completed an Online course of "Comprehensive Critical Care Campaign" during the month of August 2020 duration of 4 weeks organized by Critical Care Foundation.
- Faculty talk on "ECG Basics" in EM Karnataka Conference in Jan 2019, Bangalore.
- Chairperson for two presentations in Continued Medical Education "Current Trends in Toxicology Emergencies and Animal Bites " held in SSIMS & RC, Davangere, Karnataka December 2018.
- Presented a research poster at the 11th Annual Conference of the Indian Society of Toxicology, August 2017 Kodaikanal.
- Faculty talk on "Stroke Alert" in INDUS-EM International Conference October 2016, Bangalore.
- Amitraz Poisoning-A Rare Pesticide Poisoning: IJMAHS, Volume 3, Issue 3, September 2
- Granulocytic Sarcoma presenting as acute paraplegia and Proptosis JPHMR, Issue 2, 2014.
- A study on Inguinal Hernia: Volume 3 Issue 12 December 2014.