



# KARPAGA VINAYAGA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE



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## CME "MALARIA"

**Date:** 17.05.2024

**Venue:** CME Hall

**Total No. of Participants:** 154

**Total No. of Resource Persons:** 03

**Organized by:** Department of Microbiology, KIMS & RC

### Event report:

Department of Clinical Microbiology, KIMS&RC organised CME on "Malaria" on 17<sup>th</sup> May 2024 at CME Hall. This CME was organised in view of World Malaria Day (25.4.24), Theme: let's "Accelerate the fight against malaria for a more equitable world". The session started with registration, followed by a pretest. The CME session was inaugurated with a brief introductory talk about Malaria by Dr. Balan. K Professor followed by the first session on "Epidemiology & prevention of Malaria - Global & India" by Dr. Thirunavukkarasu, Professor & HOD, Department of Community Medicine. In this session, the prevalence, risk factors, and national-level strategies for prevention and control of Malaria were discussed. In the second session, the pathophysiology of Malaria infection was discussed by Dr. Varadaraja Perumal, Professor, Dept of Pathology. In this session, Dr. Dhanapaul, Professor and HOD, Dept of Microbiology, elaborated on the various diagnostic techniques available for Malaria diagnosis with special emphasis on staining and microscopy. The session was followed by a talk on Antimalarial drugs by Dr. Prathap, Professor, Dept of Pharmacology. The CME concludes with a posttest and scientific discussion.

**Karpaga Vinayaga Institute of Medical Sciences &  
Research Centre**

**Department of Clinical Microbiology**

**Cordially Invites**

**Continuing Medical Education programme**

**“MALARIA “**

**Date: 17<sup>th</sup> MAY 2024**

**Time: 8.30 Am -12.30PM**

**Venue: CME Hall, Lecture Hall complex, KIMS&RC**

**Patrons**

**Dr.Sufala Sunil Vishwasrao (Principal,KIMS & RC)**

**Dr .Durai Pandian K (Vice Principal,KIMS & RC )**

**Dr .Kannaki M (Medical Superintendent, KIMS & RC)**

**Dr.Sathiyarayanan S (Medical Director,KIMS & RC )**

**Organizing Chairperson**

**Dr.S.Dhanapaul**

**Organizing Secretary**

**Dr. K.Balan**

## Programme Schedule

Time	Topic	Speaker
8.30 Am –8.45 Am	Registration	
8.45 Am –9.00 Am	Pretest	
9.00 Am -9.45Am	Epidemiology & prevention of Malaria – Global & India	Dr.Thirunaaukarasu Professor Department of Community medicine, KIMSRC
9.45 Am -10.30 Am	Pathophysiology of malaria	Dr.Varadharajaperumal R Professor Department of Pathology, KIMSRC
10.30 Am -10.45 Am	Tea break	
10.45Am -11.30 Am	Life cycle & lab diagnosis- Giemsa Microscopy, Rapid diagnostic tests & real time PCR	Dr. Dhanapaul S Professor, Dept of Clinical Microbiology, KIMSRC
11.30AM – 12.15 pm	Chemotherapy of vivax and falciparum malaria	Dr.Prathap B Professor, Dept of pharmacology, KIMS&RC
12.15 -12.30 pm	Post test & Feed back	





*Sudhama*  
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