



**EMEA COLLEGE OF ARTS AND SCIENCE, KONDOTTI**

Aided by Govt. of Kerala, Affiliated to University of Calicut  
Reaccredited with A Grade by NAAC

**Webinar on smart phone**  
**astrphotography**

**Double Main department of Mathematics  
and Physics**

**Date: 24/09/2022**

DOUBLE MAIN DEPARTMENT OF MATHEMATICS & PHYSICS  
EMEA COLLEGE OF ARTS AND SCIENCE, KONDOTTY

Re-accredited with 'A' Grade by NAAC

In association with CKGM college, Perambra



# Webinar on Smartphone Astrophotography and Professional Astrophotography



**Dr. Nijo Varghese**

(Asst. Pfor. of physics,  
Sacred Heart College, Chalakkudy)



SEP. 24   Google Meet  
 7-8 PM - SATURDAY

<https://meet.google.com/abr-wxze-jvp>

Coordinator : Dr Ramsiya M - 9995 266 781

## **Webinar on smart phone astrophotography and Professional astrophotography.**

The double Main department of Mathematics and physics in association with CKGM college Perambra conducted a webinar on Smartphone astrophotography and Professional astrophotography on 24<sup>th</sup> September 2022. The resource was Dr. Nijo Varghese from Sacred heart college, Chalakkudy. The webinar was intended to give directions to students interested in astrophotography. The webinar extends up to 1.5 hours and the resource person teaches the techniques for capturing the stars, comets, and galaxies with minimum light pollution. The webinar deals more with adjusting the parameters like shutter, aperture and exposure time, the optimal parameters to capture the celestial bodies very clearly. The welcome speech is given by Jincy Thomas from CKGM college, Perambra. Dr. Ramsiya M, Head of the department, EMEA college highlighted the importance of astrophotography and photographic techniques. This class helps the students to capture the celestial events with clarity. The program ended with a vote of thanks by Rufaida.

