


6. SEMINARS/WORKSHOPS/WEBINARS ORGANIZED AS COORDINATOR 2020 - 2021

DEPARTMENT OF MICROBIOLOGY

Sl No.	Name of the Seminar Organized	National/State	Dates
1	Organized One Day Webinar on - <i>“Epidemiology of Out - of - Hospital Cardiac arrests - knowledge of Cardiovascular disease and risk factors.”</i> on behalf of Dept. of Microbiology Pingle Govt. College for Women (A) Hanumakonda.	National	25th April 2021
2	Organized One Day Webinar on - <i>“Celebration Of Science For Sustainable Development”</i> on behalf of Dept. of Microbiology Pingle Govt. College for Women (A) Hanumakonda.	National	27th Feb 2021


PRINCIPAL
Pingle Govt. College for Women
(Accredited with 'A' Grade by NAAC)
Waddepally, Warangal - 506 370

1. National Webinar on - *“Epidemiology of Out - of - Hospital Cardiac Arrests - Knowledge of Cardiovascular Disease and Risk Factors.” On 25/04/2021*



**PINGLE GOVT. COLLEGE FOR WOMEN,
WADDEPALLY, TELANGANA.**

Accredited by NAAC with 'A' Grade & An ISO 9000-2015 certified college)
(Affiliated to Kakatiya University)

Department of Microbiology

Organizes

National Webinar

on

**“Epidemiology of Out- of - Hospital Cardiac arrests –
knowledge of Cardiovascular disease and risk factors.”**

Date: 25.04.2021 Sunday @ 04:00 Pm



Chairperson.

**Dr. Ramavath Ravi
Vice-Principal**



Resource Person.

**Dr. Srinivas Ramaka
MD, DM
Consultant Cardiologist,
Srinivasa Heart Center,
Ramnagar, Hanamkonda.**



Convenor.

**Dr. G. Renuka
HOD, Dept. of
Microbiology**

Zoom Meeting ID: 726 066 2467

Zoom Meeting Password: 2799

Registration for E-Certificate: <https://forms.gle/zNz5TfjwAaVje9mv9>



Resource Person: *Dr. R. Srinivas Cardiologist*

Introduction: Out-of-Hospital Cardiac Arrest (OHCA) is a global public health problem. While several OHCA registries are developed based on the Utstein template, there is limited data on OHCA from India.

The Warangal Area out of hospital cardiac Arrest Registry (WACAR) was designed to gain a better understanding of OHCA in a regional setting in India.

Aims & Objectives: To gain information on demographics, patient characteristics, risk factors, history of heart disease, comorbidities, prior symptoms, resuscitation characteristics, event timing, utilization of Emergency Medical Services (EMS).

Output: The Webinar gives insight into the epidemiology of OHCA in India. The Results of WACAR highlight that OHCA of cardiac etiology is a significant public health problem in India. The Study demonstrates barriers involving patient knowledge of CVD, risk factors, data collection & access to health care.

It Helps to guide future steps to improve care OHCA in India.

The Practical demonstration of Cardio Pulmonary procedure enabled the students to understand the immediate action to be taken when a person is prone to cardiac arrest.

45 Students and College Faculty Participated in the Webinar

Out Comes: To Learn and Practice the CPR methodology as cardiac first aid procedure.



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WADDEPALLY, Dist. WARANGAL URBAN-TELANGANA.

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E - Certificate

This is to certify that _____ Pingle Govt College for Women, Waddepally Warangal participated in **National Webinar** on “**Epidemiology of Out - of - Hospital Cardiac arrests - knowledge of Cardiovascular disease and risk factors.**” organized by the **Department of Microbiology, Pingle Govt. College for Women, Waddepally Warangal** through Zoom app on 25-04-2021. This e-Certificate is a token of his/her invaluable participation.

Dr. G. Renuka
Convener

Dr. Ramavath Ravi
Vice Principal



2. "CELEBRATION OF SCIENCE FOR SUSTAINABLE DEVELOPMENT"



Pingle Govt. College for Women,
Waddepally, Telangana.

(Accredited by NAAC with 'A' Grade & An ISO 9000-2015
certified college)

Affiliated to Kakatiya University



28th February
National Science Day



Commemorated in the honor of
Sir C.V. Raman for his legacy,
who discovered Raman Effect on
28th February 1928

Celebrating National Science Day

**THE DEPARTMENT OF
MICROBIOLOGY**

is organizing a guest lecture on

**"CELEBRATION OF SCIENCE FOR
SUSTAINABLE DEVELOPMENT"**

Speaker



DR. S. RAVICHANDRAN

Associate Professor

Lovely Professional University, Punjab.



Mode: Zoom APP

Zoom ID: 7260662467, Password: 2799

Time: 04 PM - 05 PM on 27th February 2021

E-certificates to all the participants

Dr. G. Renuka
Convenor & HOD

Dr. G. Raja Reddy
Principal

Theme "Future of STI - Impact on Education Skills and Work".

Introduction:

National Science day is celebrated every year on Feb 28th. This day recalls the notable invention “Raman Effect”. By India’s greatest scientist C.V Raman.

He was awarded Nobel Prize for his discovery. Theme of National Science Day 2021 is “Future of STI: Impacts on Education, Skills & Work”.

Transforming scientific break throughs into new technologies can have a profound impact on development but wise stewardship of these technologies is essential.

Objective:

One Challenge of Sustainable development is to use technology in such a way that it balances advances in productivity with long-term resource viability.

Activities Conducted:

Essay writing Elocution & Poster Presentation competitions for the students were organized

Outcome: 36 Students involved in National Science Day “Celebrations of Science for Sustainable development”.

It is celebrated to discuss all the issues & implement new technologies for development in the field of science

To give a opportunity to scientific minded students and also encouraged the students to popularize the science and technology for sustainable growth.



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E - Certificate

This is to certify that, participated in **National Webinar** on **"CELEBRATION OF SCIENCE FOR SUSTAINABLE DEVELOPMENT"**. organized by the **Department of Microbiology, Pingle Govt. College for Women, Waddepally Warangal - (U)**, through Zoom app on 27-02-2021. This e-Certificate is a token of his/her invaluable participation.

**Dr. G. Renuka
Convener**

**Dr. G. Raja Reddy
Principal**

PHOTOGRAPHS



Poster Presentations

