

Date: 19.5.2022

Time: 12 Noon

**Mode: Google Meet** 

### MIMAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Sponsored by AIMAN Education & Welfare Society)
Affiliated to Bharathidasan University
Recognized by UGC under section 2(f) & 12(B)
K.Sathanur, Trichy - 620021.



# **Department of Physics**

organizes a meeting

on

## Nano Material and Its Medical Applications

Resource Person

### Dr. P. Subhashini

Assistant Professor
Department of Physics
Madras Christian College
Tambaram [East], Chennai - 59



Dr.Suhashini Ernest Principal Prof.Dr.M.M.Shahul Hameed Director

8001512

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K.Sathanur, Tiruchirappalli – 620 021.

#### MeetingOn

19.05.2022

Gravitational Waves
Organized by
Department of Physics

Programme Agenda

Qirath : Mrs.K.Sharmila, IIIB.Sc( Physics)

Welcome Address &

Introduction to the Chief Guest :Ms.H.Afrinbanu, I B.Sc( Physics)

Time : 12.30 pm to 1.30 pm

Chief Guest : Dr.P.Subhashini

Assistant Professor,
Department of Physics,
Madras Christian College.

Chennai.

Vote of Thanks : Ms.S.Jameela III B.Sc( Physics)

Master of Ceremony - Ms.K.Suhaina III B.Sc Physics

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## Department of Physics Report

19.05.2022

On

Nano Materials and its Medical Applications

On 19<sup>th</sup> of May 2022, a meeting was conducted by the Department of Physics in AIMAN College of Arts & Science for Women on the topic "Nano Materials and its Medical Applications" held at Seminar hall in Virtual mode. The session commenced at 12.00 noon with prayer by Mrs.K.Sharmila, IIIB.Sc (Physics) which was followed by welcome speech by Ms.H.Afrinbanu, (I PHYSICS). The Resource Person was Dr.P.Subhashini, Assistant Professor, Department of Physics, Madras Christian College, Chennai. She gave a brief introduction to Nano Materials and its properties. She explained that the Nano ZnO has more strength than ordinary ZnO in the treatment of Cancer. Early detection and prevention, improved diagnosis, proper treatment and follow-up of diseases is possible when Nano Materials are used in Medical field. The information delivered was very useful. The meeting was attended by 30 students from the Department of Physics and the session came to end with a vote of thanks by Ms.S.Jameela, III B.Sc (Physics)

PRINCIPAL



Introduction to Nano Material and its Applications

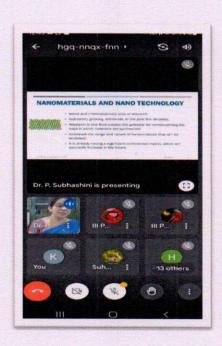


Screen shot of Google Meet: Dr.P.Subhashini explained about Nano ZnO





Google meet Attendance



Power point presentation made by Dr.P.Subhashini

PRINCIPAL
AIMAN COLLEGE OF ARTS &
SCIENCE FOR WOMEN