



**GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)
KUMBAKONAM-612 001**

DST-CURIE SPONSORED INSTITUTION

(Re-Accredited with B++ Grade by NAAC)

PG & RESEARCH DEPARTMENT OF PHYSICS

ORGANIZED



DST – CURIE SPONSERED WORKSHOP ON

“Functional Nano Materials” (FNM-2024)

INVITED SPEAKERS



Dr. D. Durgalakshmi
Assistant Professor
Department of Medical Physics
Anna University
CEG Campus
Chennai-600 025



Dr. S. Subashchandrabose
Professor and Head
Department of Physics
Centre for Functionalized materials
PRIST (Deemed to be University)
Vallam-613403 Thanjavur



Dr. N. Sivanantham
Assistant Professor
Department of Physics
K. Ramakrishnan College of
Engineering
Samayapuram
Tiruchirappalli-621 112.



25th March



10.00 am - 4.30 pm



Conference Hall



Teachers

- 250/-

Research Scholars / PG Students

- 100/-



**College Teachers, Research Scholars & PG Students
of Physics**

PATRON:

Dr. M. PREMALATHA

PRINCIPAL

GOVERNMENT COLLEGE FOR WOMEN (A), KUMBAKONAM

CONVENER:

Dr. T.THILAGAVATHI

ASSISTANT PROFESSOR OF PHYSICS

GOVERNMENT COLLEGE FOR WOMEN (A), KUMBAKONAM

ORGANIZING SECRETARY: Dr. S.RENUKA

ASSISTANT PROFESSOR OF PHYSICS

GOVERNMENT COLLEGE FOR WOMEN (A), KUMBAKONAM

SCHEDULE OF EVENTS

Invocation

Welcome Address:

Dr. R. RADHA
ASSOCIAT PROFESSOR & HEAD
DEAN OF SCIENCES
DEPARTMENT OF PHYSICS
GOVERNMENT COLLEGE FOR WOMEN (A)
KUMBAKONAM

Keynote Address:

Dr. M. PREMALATHA
PRINCIPAL
GOVERNMENT COLLEGE FOR WOMEN (A)
KUMBAKONAM

Felicitation Address:

Dr.F.KURUS MALAI SELVI
CO-PRINCIPAL INVESTIGATOR
DST-CURIE
GOVERNMENT COLLEGE FOR WOMEN (A)
KUMBAKONAM

Vote of Thanks :

Dr. S.RENUKA
ASSISTANT PROFESSOR OF PHYSICS
GOVERNMENT COLLEGE FOR WOMEN (A),
KUMBAKONAM

10.00 to 10.05 am : Invocation
10.05 to 10.10 am : Welcome Address
10.10 to 10.15 am : Honoring the Chief Guest

Technical Session - I :
10.15 to 11.45 am
Title : Introduction to Nano Materials and its Optical Properties
Speaker : Dr. D. Durgalakshmi
Chair Person : Dr.T.Thilagavathi

Tea Break : 11.45 to 12.00 pm

Technical Session - II :
12.00 to 1.30 pm
Title : 2D Nanostructure – Design, Development and DFT Computation
Speaker : Dr. S. Subashchandrabose
Chair Person : Dr.S. Akilandeswari

Lunch : 1.30 pm to 2.00 pm

Technical Session - III :
2.00 to 3.30 pm
Title : Magnetic Nano Materials: Fabrication And Applications
Speaker : Dr. N. Sivanantham
Chair Person : Dr.S.RENUKA

Tea Break : 3.30 to 3.45 pm

Visit to DST-CURIE Lab : 3.45 to 4.00 pm

Valediction : 4.00 pm

Registration:



All are cordially invited...