



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN

(A Project of Sri Marudhar Kesari Jain Trust)



Recognized under sec 2(f) & 12(B) of UGC Act, 1956 || Permanently Affiliated to Thiruvalluvar University

Re-Accredited by NAAC with "A" Grade (3rd Cycle) || An ISO 9001:2015 Certified Institution

Marudhar Nagar, Chinnakallupalli, Vaniyambadi-635751, Tirupattur District

PG & RESEARCH DEPARTMENT OF PHYSICS

ORGANIZES

THREE DAYS NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM

ON

DESIGN & DEVELOPMENT OF ORGANIC NONLINEAR OPTICAL MATERIALS

22nd - 24th June 2021

Dr. P. VASUDEVAN

Associate Professor
Department of Physics
Rajalakshmi Engineering
College, Thandalam,
Chennai.



Dr. K. PADMA PRASAD

Assistant Professor,
PG Physics Department
JSS College of Arts, Commerce and Science
Ooty Road, Mysore



Topic: Studies On Photonic Materials

Topic: Structure and Properties of Perovskite Materials

Date & Time: 22.06.2021 & 10.00 am - 11.00 am

Date & Time: 22.06.2021 & 2.00 pm - 3.00 pm

Dr. S. KALAISELVAN

Assistant Professor
Department of Chemistry
M.Kumarasamy College of Engineering
Karur

**Dr. E. VISWANATHAN**

Regional Manager, (Research & Sales)
Transzend Scientific Pvt Ltd
Electronic City
Bangalore



**Topic : Synthesis, Morphological Studies & Applications
Of Nanostructured Materials.**

**Topic: Probing the Defects and Defect Structure
Using Spectroscopic Studies**

Date & Time: 23.06.2021 & 10.00 am - 11.00 am

Date & Time: 23.06.2021 & 2.00 pm - 3.00 pm

Dr.V.RAGAVENDRAN

Assistant Professor
Department of Physics
Sri Chandrasekharendra Saraswathi
Viswa Mahavidyalaya
(SCSVMV Deemed University),
Enathur, Kanchipuram

**Dr. J.KARTHIKEYAN**

Associate Professor & Head,
Department of Chemistry
Sathyabama Institute of Science & Technology
Chennai



**Topic: Application Of Density Functional Theory
to Polyatomic Molecules**

**Topic : Design and Development of Organic
Nonlinear Optical Materials**

Date & Time: 24.06.2021 & 10.00 am - 11.00 am

Date & Time: 24.06.2021 & 2.00 pm - 3.00 pm

No Registration Fee

E-Certificate Will Be Provided

Contact us : physicsmkjc123@gmail.com

Registration Details Link : <https://forms.gle/SHSYCfpWJjJmvrNA>

Live on:



Sri C. Lickmichand Jain

SECRETARY

Dr. M. Inbavalli

PRINCIPAL

Dr. V. Sabari & Dr. C. Pavithra

CONVENORS

Head, Department of Physics