

#### MARUDHAR KESARI JAINCOLLEGE FOR WOMEN, VANIYAMBADI.



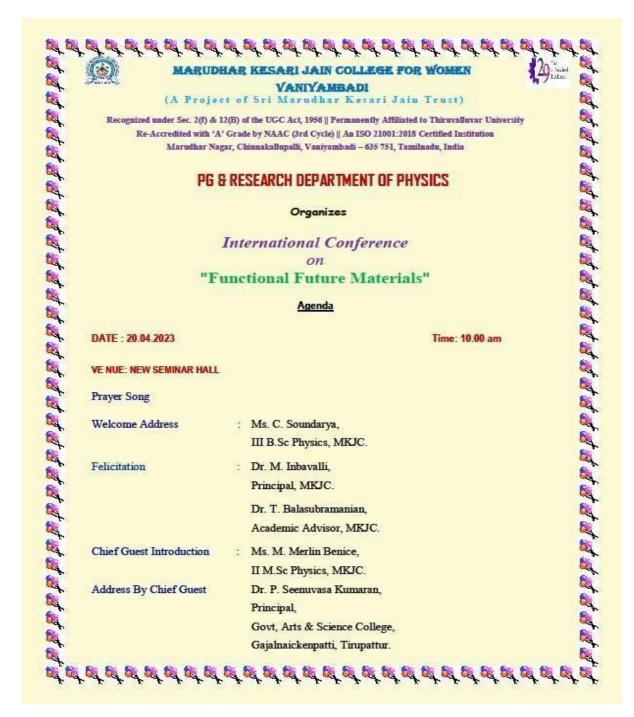
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# PG & RESEARCH DEPARTMENT OF PHYSICS, ORGANIZED INTERNATIONAL CONFERENCE ON FUNCTIONAL FUTURE MATERIALS-20.04.2023

#### **INVITATION**



#### **AGENDA**



| Chief Guest Introduction | : Ms. T. Jeevadharshini,<br>III B.Sc Physics, MKJC.                                                     |  |
|--------------------------|---------------------------------------------------------------------------------------------------------|--|
| Address By Chief Guest   | : Dr. A. Manohar, Assistant Professor, Department of Physics.                                           |  |
| Chief Guest Introduction | : Ms. D. Pallavi, III B.Sc Physics, MKJC.                                                               |  |
| Address By Chief Guest   | : Dr. S. Santhosh,  Assistant Professor,  Department of Physics,  Govt. College of Engineering, Bargur. |  |
| Vote of Thanks           | : Ms. A. Reshmugisha, III B.Sc Physics, MKJC.                                                           |  |
|                          | ALL ARE CORDIALLY INVITED                                                                               |  |
|                          |                                                                                                         |  |



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# PG & RESEARCH DEPARTMENT OF PHYSICS, ORGANIZED INTERNATIONAL CONFERENCE ON FUNCTIONAL FUTURE MATERIALS 20.04.2023

#### **REPORT**

On 20<sup>th</sup> April 2023, An International conference on "FUNCTIONAL FUTURE MATERIALS" was organized by PG & Research Department of Physics, Marudhar Kesari Jain College for Women, Vaniyambadi. The Program started with a Prayer song and Tamil thaai vazhthu. The gathering was welcomed by Ms. C. Sowndharya III B.Sc Physics, Carrier Guidance Secretary. Next our beloved principal Dr. M. Inbavalli, Felicitate the gathering. The chief guest for the conference were Dr. P. Seenuvasa Kumaran, Principal, Govt. Arts & Science College, Gajanaickenpatti, Tirupattur, Dr. A. Manohar, Assistant Professor, Department of Physics, Yenugnam University, South Korea and Dr. S. Santhosh, Assistant Professor, Department of Physics, Government Engineering College, Bargur. Ms. M. Merlin Benice, II M.Sc Physics gave concise introduction about our Resource person Dr.P.Seenuvasa Kumaran, Principal, Govt. Arts & Science College, Gajanaickenpatti, Tirupattur.

Dr. P. Seenuvasa Kumaran explained about "Nanoscience and Nanotechnology". Students gained the knowledge about different synthesis method and characterization techniques of Nanomaterial and also he gave a note on Fyenman Lecture ("When size changes, the properties also change"). Ms. T. Jeevadharshini, III B.Sc Physics gave the introductory speech about our Resource person Dr. A. Manohar, Assistant Professor, Department of Physics, Yenugnam University, South Korea. Dr. A. Manohar, gave lecture on synthesis and characterization of various nanomaterials. Ms. D. Pallavi, III B.Sc Physics gave concise introduction about our Resource person Dr. S. Santhosh, Assistant Professor, Department of Physics, GovernmentCollege for Engineering, Bargur.

Dr. S. Santhosh explains about Basic characterization techniques, Ferro electric materials

piezoelectric materials and structure analysis. As part of Conference, Poster presentation was

conducted for students. Prizes were given for the best Poster Presenters. Totally 171 members were

attend the conference. The Program ends with Vote of thanks by Ms. A. Reshmugisha III B.Sc

Physics followed by National Anthem.

**KEYNOTE** 

Structure of Nanomaterials

Nanoscience and Nanotechnology

Ferric Nanoparticles

Characterization techniques on nanomaterials

Head of the Department

## **PHOTO**



