

AUXILIUM COLLEGE (AUTONOMOUS)

(Accredited by NAAC with A⁺ Grade in the 4th cycle) GANDHI NAGAR, VELLORE - 632 006.





PG AND RESEARCH DEPARTMENTS OF CHEMISTRY & PHYSICS Cordially invite you to the

International Conference on "Frontiers in Material Science for a Sustainable Future" (ICFMSSF'25)

SEPTEMBER 17TH, 2025













INAUGURAL ADDRESS
DR J DANIEL CHELLAPPA

EMINENT NUCLEAR SCIENTIST,
INDIA

Keynote Address
DR. (SR.) MARY JOSEPHINE RANI A.,
SECRETARY



Presidential Address DR. (SR.) AROKIA JAYACELI A., PRINCIPAL



Invited Talk - 1
PROF. IKHYUN KIM.,
DEPT. OF MECHANICAL ENG.,
KEIMYUNG UNIVERSITY, DAEGU,
SOUTH KOREA.



Invited Talk - 2
PROF. VENKATESAN R.,
DEPARTMENT OF CHEMISTRY,
PONDICHERRY UNIVERSITY,
PONDICHERRY

PROGRAMME SCHEDULE

09:00 A.M Registration

09:30 A.M Inauguration

09:35 A.M Invocation

09:40 A.M Welcome Address

Dr. (Sr.) Venci X., Convenor, Head, Dept. of Physics, Auxilium College.

09:50 A.M Felicitations

09:55 A.M Dynamics of the Conference

Significant Platform - Researchers & Academicians - Materials in Shaping a Sustainable Future.

Dr. Scholastica Mary Vithiya B., Convenor, Associate Professor, Dept. of Chemistry, Auxilium College.

10:00 A.M Keynote Address

Dr.(Sr.) Mary Josephine Rani A., Secretary, Auxilium College.

10:10 A.M Presidential Address

Dr. (Sr.) Arokia Jayaceli A., Principal, Auxilium College.

10:20 A.M Introduction of the Chief Guest

Dr. Sugantha Kumari V., Assistant Professor, Dept. of Chemistry, Auxilium College.

10:25 A.M Inaugural Address

Dr Daniel Chellappa J., Eminent Nuclear Scientist, India.

11:00 A.M Vote of Thanks

Dr. Devi N R., Assistant Professor, Dept. of Physics, Auxilium College.

11:10 A.M Group Photo Session

11:15 A.M Break

11:30 A.M Invited Talk - 1

Prof. Ikhyun kim., Dept. of Mechanical Eng., Keimyung University, Daegu, South Korea.

Topic: "Recent Applications and Utilization of Shock Wave"

12:30 P.M Invited Talk - 2

Prof. Venkatesan R., Department of Chemistry, Pondicherry University, Pondicherry.

Topic: "Electrochemical Methods and Energy Materials"

01:30 P.M Lunch Break

02:30 P.M Paper & Poster Presentations

03:30 P.M Valedictory

03:35 P.M Welcome

Dr. Sugantha Kumari V., Assistant Professor, Dept. of Chemistry, Auxilium College.

3.40 A.M Valedictory Address

Dr Dr. K Geetha., Head and Associate Professor of Chemistry, MGAC, Vellore

03:45 P.M Prize Distribution

04:00 P.M Feedback

04:10 P.M Recap

04:15 P.M Vote of Thanks

Dr. Scholastica Mary Vithiya B., Convenor, Associate Professor, Dept. of Chemistry, Auxilium College.

04:20 P.M National Anthem

