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PG Department of Chemistry organized one day Guest Lecture Programme On Principle and Applications of Electrochemical Techniques – 7.8.2023

### INVITATION



#### MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI (A PROJECT OF SRI MARUDHAR KESARI JAIN TRUST)

Recognized under sec 2(f)& 12(B)of UGC Act 1956, Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade || An ISO 21001:2018 Certified Institution Marudhar Nagar, Chinnakallupalli, Vaniyambadi-635751,Tirupattur District.

## PG DEPARTMENT OF CHEMISTRY

ORGANIZES

## **Guest Lecture Programme**

# "Principle and Applications of Electrochemical Techniques"



DATE: 07.08.2023

Sri .C. Lickmichand Jain SECRETARY Dr. J. Madhavan, Associate Professor, Department of Chemistry, Thiruvalluvar University, Serkadu, Vellore.

Venue: Old Seminar Hall

Dr. M.Inbavalli PRINCIPAL

Dr. M. Charumathy CONVENOR & HEAD

Marudhar Kesari Jain College for Women Vaniyambadi - 635 751





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## AGENDA

Prayer

Welcome Address

Felicitation:

**Introduction of Resource Person** 

Address by the Resource Person

Vote of Thanks

: T. K. Afsa II B.Sc Chemistry PG Department of Chemistry, MKJC

: Dr. M. Inbavalli, Principal, MKJC

: Ms.P.Nivetha Shree III B.Sc Chemistry PG Department of Chemistry

:Ms.M.Suruuthi, PG Assistant in Chemistry, Sunbeam CBSE School, Katpadi, Vellore.

: Ms.S.Jayashree III B.Sc Chemistry PG Department of Chemistry, MKJC

National Anthem

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The Department of Chemistry has organized a Guest Lecture Program on "**PRINCIPLE AND APPLICATIONS OF ELECTROCHEMICAL ECHNIQUES**" on 07.08.2023 (Monday) between 11:30 AM to 01:30 PM. Dr. M.Charumathy, Assistant Professor and Head, Department of Chemistry organized the guest lecture programme and as an initiative welcome address was delivered by Ms. B.Nithishri II M.Sc Chemistry and the introduction on resource person were done by Ms. S. K Roshini III B.Sc Chemistry. Then the session was started Dr. J. Madhavan, Associate **Professor, Department of Chemistry, Thiruvalluvar University, Serkadu, Vellore** has delivered a lecture on the topic "Principles and Applications of Electrochemical Techniques". He explained about the importance of the Conductometric Titration and he explained about the ions which has been present in the elements how they dissociate the ions in between the elements and also he explain about how to plot the graph by using the conductance value. How electrodes plays the vital role in the Electrochemical Technique and some of the Physical terms involved which adds more interactions and interest to wider the techniques that employed in Chemistry with the connects of Supercapacitor.

We received good response from the audience and also they gave very good feedback. The resource person thanked the organizers for arranging the guest lecture programme. At the end of the session Ms. R. Durga, II M.Sc Chemistry delivered the vote of thanks. She thanked the Resource Person, Management, Principal, and HOD, Faculty members, Participants and other officials for their active support for making the program successful.

**Participation Count - 125** 

Shall malt

Head Department of Chemistry

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**On Principle and Applications of Electrochemical Techniques – 7.8.2023** 

PHOTOS





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