

**DEPARTMENT OF CHEMISTRY**  
Organizes

**CHEMITRICKS' 2k25**

(A state level intercollegiate extravaganza)

&  
**Guest Lecture**  
on  
**Development of Electrode Materials and Its  
Application**

On 28<sup>th</sup> January 2025  
Tuesday

**CIRCULAR & REGISTRATION FORM**



**MANNAR THIRUMALAI  
NAICKER COLLEGE,**  
Re-Accredited with 'A+' Grade by NAAC,  
Pasumalai, Madurai – 625 004. Tamilnadu,  
India.

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**Convener & Head of the Department**  
**Ms. N. Lakshmi Kruthika, M.Sc., M.Phil.,**  
**Organizing Committee Members**

**Dr. R. Satheesh,**  
Assistant Professor, Department of Chemistry

**Dr. V. Ramasamy Raja**  
Assistant Professor, Department of Chemistry

**Dr. S. Muthumanickam**  
Assistant Professor, Department of Chemistry

**Office Bearers, Chem Spectra Student  
Association, Department of Chemistry.**

**Guest Speaker**



**Dr. S. Selvaraj, M.Sc.,  
Ph.D.,**  
Assistant Professor,  
Department of Chemistry,  
Theni Kammavar Sangam  
College of Arts and Science,  
Koduvilarpatty, Theni,  
Tamilnadu – 625 534.

**Keynote Address: Development of Electrode  
Materials and Its Application**



**MANNAR THIRUMALAI NAICKER COLLEGE**  
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Pasumalai, Madurai – 625 004. Tamilnadu, India

## About the Institution

**MANNAR THIRUMALAI NAICKER COLLEGE** established by the untiring efforts of the philanthropic organization, 'Tamilnadu Naidu Mahajana Sangam' by the untiring efforts of the philanthropic organization, 'Tamilnadu Naidu Mahajana Sangam' in 1974 for the welfare, benefit and development of the educationally and economically backward Telugu speaking Naidu minority community. The College was re-Accredited with 'A+' by NAAC in the 3rd Cycle with securing 3.34 GGPA. The college instituted self-financing courses in the year 1998-1999. At present, the college offers 19 Under Graduate programs, 8 Post Graduate programs and 5 Ph.D programs on varied disciplines of interest to the students. The college has five research departments which widen the research ambience of the scholars and the faculties of Commerce, English, Mathematics, Tamil and Physics. University Grants Commission has granted Autonomy in 2015-16 and it paves the way for having not only the academic freedom but also the flexibility in functioning at all levels. At present, 3,597 students are pursuing higher education, are being served by 188 Teaching Staff and 88 Administrative Staff, working with commitment and devotion to scale the institution on par excellence with the best institutions of the state. The Institute has the vision of "To mould the learners into accomplished individuals by providing them with a stimulus for social change through character, confidence and competence".

## About the Department

**Mission statement:** "To demonstrate science as a human endeavor and as a way to understand the natural world" The **DEPARTMENT OF CHEMISTRY** was established in the year 2017 under self-finance stream. The Department offers a three year B.Sc., degree programme under outcome based education curriculum. The Department has 4 experienced and well qualified faculty members for mentoring and guiding students.

## OBJECTIVE OF THE CHEMIE EVENTS

- ❖ To provide a platform to the young students to face the greatest challenge of the modern Chemical society.
- ❖ To encourage the students, young scientists and teachers to pursue future professional career in the infancy research field of Chemistry.
- ❖ To generate novel ideas on young and dynamic minds of students in the hot research fields of below said topic.
- ❖ To promote the confident and competency level students participants in open scientific forum.

## CHEMITRICKS' 2k25 Events

### 1. Chem Quiz

- ❖ Two participants per college.
- ❖ Chemie Quiz includes Connection, G K and basic chemistry;
- ❖ Prelims will be conducted, if necessary.

### 2. Chem Puzzle

- ❖ Two participants per college
- ❖ Chem puzzle Includes Jumbled Words, Pick and

Talk and Chem Mime

- ❖ Prelims will be conducted, if necessary

### 3. Chemgoli

- ❖ Two participants per college.
- ❖ Chemgoli should be done in rangoli colours only.
- ❖ Bring your own supplies.
- ❖ Prelims will be conducted, if necessary.

### 4. Ad-Act

- ❖ Maximum five-participants per college.
- ❖ Title will be disclosed one hour before the commencement of the event.
- ❖ Prelims will be conducted, if necessary.

### 5. Cat on the wall

- ❖ Two participants per college.
- ❖ Title will be announced at the spot.
- ❖ Prelims will be conducted, if necessary.

## Registration

Rs. 100/- as the registration fees per student participant. No DA/TA will be provided. Lunch will be served to all the participants.

## For Contact

Dr. S. MUTHUMANICKAM  
Assistant Professor  
Department of Chemistry  
Mannar Thirumalai Naicker College  
Madurai-625 004.

Email: [muthumanickams@mannarcollege.ac.in](mailto:muthumanickams@mannarcollege.ac.in)

Ph: +91 9047072861