



**Jayaraj Annapackiam College for Women (Autonomous),
Periyakulam**

Accredited with 'A+' Grade in (Cycle 4) by

PG and Research Center of Chemistry

Association Activities

2024-2025

STAFF INCHARGE

Sr. T. Johny Dathees, Assistant Professor	Convener
Mrs. S. Pooranalakshmi, Assistant Professor	Organizing Secretary

STUDENTS INCHARGE

Selvi A. Bowmitha Fathima, III B.Sc. Chemistry	Secretary
Selvi A. Abinaya, II B.Sc. Chemistry	Join Secretary

Fresher's Welcome- 29.07.2024

On behalf of Chemistry association, **Fresher's Welcome** was arranged on 29.07.2024. **Dr. A. Mary Imelda Jayaseeli**, Head and Associate Professor of Chemistry enlightened the students on the topic "Chemistry Learning Strategies for Success". Cultural events were performed by the senior students. Number of students participated in the program was 126



JAC CHEMFEST'24

In connection with JAC CHEMFEST'24, Chemistry Association conducted online Quiz competition using AI Tool-Quizizz for all UG and PG students at 6.00 pm on 31.08.2024. Number of participants 122.



In connection with JAC CHEM FEST'24, Chemistry Association conducted working Chem Model competition on 02.09.2024 for UG and PG students. Number of participants is 18. Dr. M. Kalanithi, Head and Associate Professor of Chemistry and Sr. S. Sahaya Leenus, Assistant Professor of Chemistry served as Juries



In connection with JAC CHEM FEST'24, Chemistry Association conducted Chem Quick competition on 03.09.2024 at PG Chemistry Lab at 3.15 pm for UG and PG students. Number of participants is 18



World Ozone Day- 16.09.2024

To commemorate World Ozone Day, Chemistry Association organized a meeting on 16.09.2024. Ms. A. Yamuna Rose, II M.Sc. Chemistry delivered a talk on "Ozone for Life" at 3 10.p.m. in Room No. 76. Number of students benefitted was 110.



PG and Research Center of Chemistry organized a one-day **JAC CHEMFEST'24** on 21.10.2024 in Ave Maria Conference Hall from 09.15 am to 03.30 pm. The programme started with prayer. **Dr. M. Kalanithi**, Head and Associate Professor of Chemistry welcomed the gathering. The various competitions such as Paper and e-Poster Presentations, Chem Quiz, Chem Charade, Chem Ad-Act, Chem Meme, Soap Carving and Miss Chemist were conducted. **Sr. T. Johny Dathees**, Assistant Professor in Chemistry, proposed vote of thanks. The number of participants is **108**.

S.No.	Competition	Name & Class	Prize	No. of Participants
1.	e-Poster Presentation (UG)	Sr. A. Ruby Margret Mary, III B.Sc. Chemistry	I	08
		Ms. R. Karthika, II B.Sc. Chemistry	II	
	Topic: Photochemistry in Everyday Life			
2.	Paper Presentation (PG) Topic: Innovations in Battery Chemistry for Energy Storage	Ms. P. Pavithra, I M.Sc. Chemistry	I	02
		Ms. V. Sineha, I M.Sc. Chemistry	II	

3.	Chem Quiz	1. Ms. M. Pandeewari, I B.Sc. Chemistry 2. Ms. R. Dharshini, II B.Sc. Chemistry 3. Ms. K. Kavya Sri, III B.Sc. Chemistry 4. Ms. A. Subiksha, I M.Sc. Chemistry 5. Ms. M. Shruthi, II M.Sc. Chemistry	I	25
		1. Ms. S. Ninitha, I B.Sc. Chemistry 2. Ms. C. Inthirani, II B.Sc. Chemistry 3. Ms. C. Dharani, III B.Sc. Chemistry 4. Ms. R.P. Jasmine, I M.Sc. Chemistry 5. Ms. M. Ananthi, II M.Sc. Chemistry	II	
4.	Chem Charade	1. Ms. V. Priyadharshini, II M.Sc. Chemistry 2. Ms. M. Shruthi, II M.Sc. Chemistry	I	30
		1. J. Murugeswari, II B.Sc. Chemistry 2. V. Vishwamithra, II B.Sc. Chemistry	II	
5.	Chem Ad-Act	1. Ms. A. Abinaya, II B.Sc. Chemistry 2. Ms. B. Unisha Prizelin, II B.Sc. Chemistry 3. Ms. S. Sharmila, II B.Sc. Chemistry 4. Ms. C. Inthirani, II B.Sc. Chemistry 5. Ms. D. Malavika, II. B.Sc. Chemistry	I	25
		1. Ms. T. Abirami, II M.Sc. Chemistry 2. Ms. M. Ananthi, II M.Sc. Chemistry 3. Ms. P. Muthulakshmi, II M.Sc. Chemistry 4. Ms. M. Shruthi, II M.Sc. Chemistry 5. Ms. A. Yamuna Rose, II M.Sc. Chemistry	II	

6.	Chem Meme	Ms. V. Keerthana, I M.Sc. Chemistry	I	07
		Ms. R. Lathipa, I M.Sc. Chemistry	II	
7.	Soap Carving	Ms. K. Abirami, II B.Sc. Chemistry	I	07
		Ms. S. Manoshree, I B.Sc. Chemistry	II	
8.	Miss Chemist	Ms. M. Shruthi, II M.Sc. Chemistry	I	04

The Chemistry Association arranged a meeting for all the Chemistry students on 08th January 2025 at 3.10 pm in Room No.76. Sr. Aarthi Kharte and Selvi. R. Karthika, II B.Sc. Chemistry shared their views on the topics "Artificial Muscles" and "Nano pesticides" respectively through PowerPoint Presentation



76th the Republic Day- 25.01.2025

In connection with 76th the Republic Day, Chemistry Association conducted online Quiz Competition for all the Chemistry students on 25.01.2025 from 7.00 pm to 7.30 pm on the theme "Indian Constitution and Human Rights". The Prize Winners are,

I Prize- Selvi. M. Shruthi, II M.Sc. Chemistry

II Prize- Selvi.V. Priyadharshini, II M.Sc. Chemistry

Guest Lecture- 29.01.2025

PG and Research Center of Chemistry organised Intercollegiate Meet- Chem Spring'25 on 29.01.2025. Prof. J. Annaraj, Head and Associate Professor, Department of Materials Science, Madurai Kamaraj University, has delivered a lecture on "Bioinorganic Chemistry in the living system". 89 participants from seven colleges participated. The overall shield was bagged by Thiagarajar College, Madurai



Valediction programme- 24.02.2025

Chemistry Association organized valediction programme on 24-02-2025 at 2.45 pm in the Ave Maria Hall. Dr. I. Geetha Antoinette, Vice Principal & Associate Professor of Mathematics, delivered an inspiring motivational talk on "Achieving Goals". Prizes were distributed to students who won in various competitions under **JAC CHEMFEST'24**. 12 students of II B.Sc. Physics (R) received appreciation prize for decorative candle making competition. **Ms. M. Shruthi** of II M.Sc. Chemistry secured **Miss JAC CHEMFEST'24** with cash award of ₹ 1000/



Dr. Sr. Y. Yesuthangam Endowment Lecture- 03.03.2025

PG and Research Center of Chemistry organized Dr. Sr. Y. Yesuthangam Endowment Lecture on 03.03.2025 in Ave Maria Hall from 9.30 to 12.30 pm. The resource persons are Mr. Rakesh Jain and Mrs. M. Ponpriya, IP Firm, Bangalore. Topic: Intellectual Property Awareness. All B.Sc. and M.Sc. students participated and benefitted.



Guest lecture- 22.03.2025

Chemistry Association organized a Guest lecture on 22.03.2025 at 11.30 am in the Ave Maria Hall. Dr. K. P. Elango, Senior Professor and Head, Department of Chemistry, Gandhigram Rural Institute, Dindugal has delivered a talk on the title "Scope and Importance of Chemistry Learning". 09 Staff and 100 students benefited.

