

**PG & RESEARCH DEPARTMENT OF CHEMISTRY
JAMAL MOHAMED COLLEGE (Autonomous)**

Accredited with A++ Grade by NAAC (4th Cycle) with CGPA 3.69 out of 4.0

(Affiliated to Bharathidasan University)

Tiruchirappalli-620 020



**REPORT OF THE SPECIAL LECTURE
PROGRAMME**

**“Electrochemical Performance of Porous Gold
Electrodes in Presence of Biodouling
Solutions”**

23.01.2024 (Tuesday)

CHIEF GUEST

Dr. Logudurai Radhakrishnan

Assistant Professor of Chemistry

SRM Institute of Science and Technology (Deemed to be a University)

Tiruchirappalli

VENUE

Physics Seminar Hall

JAMAL MOHAMED COLLEGE (AUTONOMOUS)
TIRUCHIRAPPALLI – 620 020

HALL REQUISITION FORM

Date: 22/01/24

Name of the Department / Part V Extension Activity (Mention the name of Club)	Grand Research Dept. of Chemistry
Stream	✓ Aided / SF (Men / Women)
Nature of activity	Guest Lecture / Party / Viva-Voce / Webinar / Seminar / Conference / Competitions / Special Meeting/ Association Activity / Part V Functions (specify the name of Club)
Date of the Event / Meeting / Function / Activity	23/01/2024
No. of Participants	120
Time (From - To)	11.30 am to 1.00 pm
Name of the Venue required to conduct the activity	Physics Seminar Hall
Name of the Staff in charge & Mobile No.	Dr. S. MOHAMED RABEEK 9841236599

I request you sir to kindly permit us to conduct the activity in the required hall / venue.


HOD / COORDINATOR /
MID / STAFF IN CHARGE


22.01.2024
PRINCIPAL

SECRETARY & CORRESPONDENT

Copy to:

1. Dr. B. Sirajudeen, Campus Maintenance (Mobile No. 9786875108)
2. Mr. Shaik Mohideen, Electrician (Mobile No. 9942125035)
3. HOD Concerned (where Hall is available)



**PG AND RESEARCH DEPARTMENT OF CHEMISTRY
JAMAL MOHAMED COLLEGE
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(Affiliated to Bharathidasan University)
Tiruchirappalli - 620 020

Date: 22.01.2024

**Circular (Staffs and Students)
(Aided & SF)**

On the behalf of Chemistry Association "Special Lecture Programme" has been arranged on 23.01.2024 (Tuesday) at 11.30 a.m. in **Physics Seminar Hall**. **Dr. LOGUDURAI RADHAKRISHNAN**, Associate Professor of Chemistry, SRM Institute of Science and Technology, (Deemed to be a University), Tiruchirappalli - 621 105. Will deliver the Special Lecture on "**Electrochemical Performance of Porous Gold Electrodes in Presence of Biodouling Solutions**". All the staff members and the students of I M.Sc and II M.Sc., (Aided & SF) are invited to attend.

Head of the Department

Note: Invitation is enclosed with this circular

I M.Sc - 1
II M.Sc - 1

MSM		AS		SS	
JA		MP		YM	
SP		KR		SF	
AZ		PS		MAN	
JS		JM		MR	
KL		RA			



PG AND RESEARCH DEPARTMENT OF CHEMISTRY

JAMAL MOHAMED COLLEGE

(AUTONOMOUS)

Accredited with A++ Grade by NAAC (4th cycle) with CGPA 3.69 out of 4.0

(Affiliated to Bharathidasan University)

Tiruchirappalli – 620 020

President

Dr. S. Ismail Mohideen
Principal

Vice-Presidents

Dr. S.K.Periyasamy
Assistant Professor of Chemistry

Dr. S. Mohamed Rabeek
Assistant Professor of Chemistry

Secretaries

Mr. H. Riyas Ahamed
II M.Sc., Chemistry

Mr. T. Jeevantham
I M.Sc., Chemistry

Assistant Secretaries

Mr. M. Mohamed Ali
II M.Sc., Chemistry

Mr. M. Mohamed Ismail
I M.Sc., Chemistry

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Mr. F. Faazil
III B.Sc., Chemistry

Mr. M. Raja
III B.Sc., Chemistry

Executive Members

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II M.Sc., Chemistry

Mr. A.S.Arunkumar
III B.Sc., Chemistry

Mr. S. Agan
III B.Sc., Chemistry

Mr. S. Haroon Rasith
II B.Sc., Chemistry

Mr. J. Rizwan Mohamed
II B.Sc., Chemistry

Mr. A. Harun Rasith
I B.Sc., Chemistry

Mr. K. Mohamed Naveeth
I B.Sc., Chemistry

*We cordially invite you to the **Special Lecture Programme**
on **23rd January 2024** at **11.30 a.m.** in **Physics Seminar Hall**
in the august presence of the honourable management
committee*

HAJEE. M.J. JAMAL MOHAMED BILAL

President

Dr. A.K. KHAJA NAZEEMUDEEN, D.Litt., (USA)

Secretary & Correspondent

HAJEE. M.J. JAMAL MOHAMED

Treasurer

Dr. K. ABDUS SAMAD

Assistant Secretary

Dr. K. N. ABDUL KADER NIHAL

Member & Honorary Director

Dr.S. ISMAIL MOHIDEEN

Principal

Will preside

Resource Person

Dr. Logudurai Radhakrishnan

Assistant Professor of Chemistry

SRM Institute of Science and Technology (Deemed to be a University)
Tiruchirappalli

Delivers a Special lecture

on

***“Electrochemical Performance of Porous Gold Electrodes
in Presence of Biodouling Solutions”***

Will deliver the inaugural address

Dr.M. SEENI MUBARAK

HOD of Chemistry

Will welcome the gathering

Date: 23rd January 2024

Time: 10.30 a.m.

Venue: Physics Seminar Hall



PG AND RESEARCH DEPARTMENT OF CHEMISTRY JAMAL MOHAMED COLLEGE

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Tiruchirappalli – 620 020

AGENDA -SPECIAL LECTURE PROGRAMME

Date: 23.01.2024

Time: 10.30 a.m.

Venue: Physics Seminar Hall

Qirath

: Dr. S. Mohamed Rabeek

Assistant Professor of Chemistry

Thamizhthai Vazhthu

Welcome address

: Dr. M. Seeni Mubarak

Head & Associate Professor of Chemistry

Presidential address

: Dr. S. Ismail Mohideen

Principal

Introduction of the Chief Guest

: Dr. S.K. Periyasamy

Assistant Professor of Chemistry

Honouring the Guest

Felicitation

:

Dr. A.K. Khaja Nazeemudeen, D.Litt.(USA)

Secretary & Correspondent

Dr. K. Abdus Samad

Assistant Secretary

Dr. D. I. George Amalarethinam

Vice-Principal

Dr. A. J. Haja Mohideen

Additional Vice-Principal

Ms. J. Hajira Fathima

Director – Women Hostel Administration

Hajee. M.J. Jamal Mohamed

Treasurer

Dr. K.N. Abdul Kader Nihal

Member & Honorary Director

Dr. A. Ishaq Ahamed

Additional Vice-Principal

Dr. K.N. Mohamed Fazil

Director - Hostel Administration

Special Lecture

: Dr. LOGUDURAI RADHAKRISHNAN

Assistant Professor

Department of Chemistry

SRM Institute of Science and Technology

(Deemed to be University)

Tiruchirappalli 621 105

Tamilnadu, India

Vote of Thanks

:

Mr. M. Mohamed Ismail

I. M. Sc Chemistry

National Anthem



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Tiruchirappalli-620 020

INTERNAL QUALITY ASSURANCE CELL

REPORT OF THE PROGRAMME

Name of the Department : CHEMISTRY
Type of the Programme : Special Lecture Programme
Title of the Programme : Electrochemical Performance of Porous Gold Electrodes
in Presence of Biodouling Solutions

Venue: Physics Seminar Hall

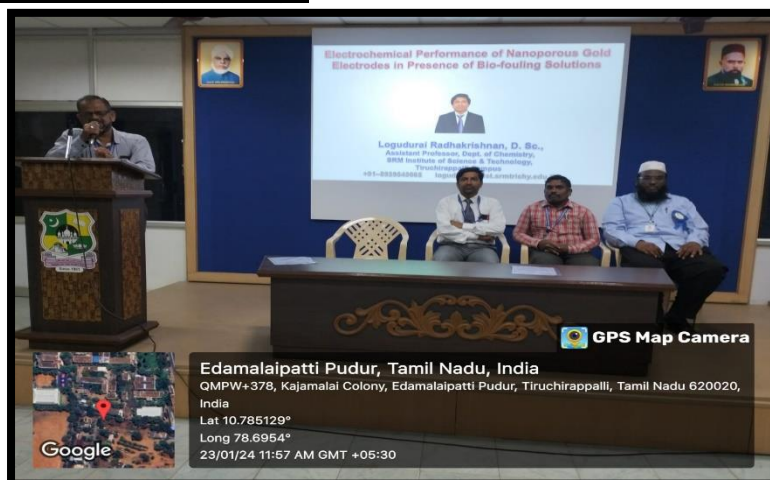
Date: 23.01.2024

Report:

A Special Lecture programme on “**Electrochemical Performance of Porous Gold Electrodes in Presence of Biodouling Solutions**” was conducted on the 23rd January 2024, at 11.30 am in Physics Seminar Hall.

Dr. A. Asrar Ahamed, Assistant Professor of chemistry recited Qirath. **Dr. A. Jafar Ahamed**, Associate Professor of chemistry welcomed and presided over the function. **Dr. S. K. Periyasamy**, Assistant Professor of Chemistry introduced the chief guest. **Dr. Logudurai Radhakrishnan**, Assistant Professor of Chemistry, SRM Institute of Science and Technology (Deemed to be a University), Tiruchirappalli, who delivered a special lecture on the topic. He explained the concept of electrochemistry and emphasized the importance of gold electrodes as well as the Biodouling Solutions. The PG students greatly benefited from this lecture. **Mr. M. Mohamed Ismail** a student of I M.Sc., chemistry proposed the vote of thanks.

Geotagged Photos (colour):



Dr. A. Jafar Ahamed, Associate Professor of chemistry delivering the presidential address



Dr. S.K.Periyasamy, Assistant Professor of chemistry introducing the chief guest Dr. Logudurai Radhakrishnan, Assistant Professor of Chemistry, SRM Institute of Science and Technology (Deemed to be a University), Tiruchirappalli




Dr. A. Jafar Ahamed, Associate Professor of chemistry Honouring the chief guest Dr. Logudurai Radhakrishnan, Assistant Professor of Chemistry, SRM Institute of Science and Technology (Deemed to be a University), Tiruchirappalli

Programme Outcomes:

- Understand the concept and applications electrochemistry and electrodes.
- Improve the knowledge in electrochemistry

S. V. Periyasamy
Convenor of the Programme


Head of the Department

Dr. M. SEENI MUBARAK
M.Sc., M.Phil., B.Ed., Ph.D.
Associate Professor & Head
PG and Research Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli - 620 020, Tamil Nadu, India.



PG and Research Department of Chemistry
Jamal Mohamed College (Autonomous)
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Tiruchirappalli – 620 020

Name of the Department : Chemistry
Title of the Programme : Chemistry Association Special lecture programme
Resource Person : Dr. Logudurai Radhakrishnan, Associate Professor, SRM Institute of Science and Technology, (Deemed to be a University), Tiruchirappalli – 621 105
Topic : “Electrochemical Performance of Porous Gold Electrodes in Presence of Biodouling Solutions”

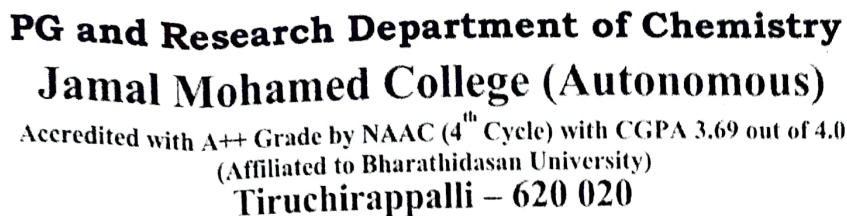
Venue: Physics Seminar Hall

Date: 23.01.2024

S. No.	Name of the Participant	Register No.	Class	Signature
1.	S. IBRAHIM	23PCH009	I - M. SC CHEMISTRY	S. Ibrahim
2.	SARATH A	23PCH027	8 th grade	Sarath A
3.	Amara bateshu	23PCH002	"	Amara L.
4.	Mohamed Rifath	23PCH016	"	Rifath
5.	Mohamed Yahaya	23PCH020	"	Yahaya . S
6.	Sathya Narayanan	23PCH028	"	Sathya
7.	Karthi Raja	23PCH011	"	Karthi Raja
8.	Prithive Ray	23PCH025	"	Prithive Ray
9.	Darwin	23PCH005	"	Darwin
10.	Mohamed Ismail	23PCH014	"	Md. Ismail.

S. P. Po
Association Vice-President

Dr. SEENI SUBARAK
M.Sc., M.A., B.Ed., Ph.D.
Associate Professor & Head
of the Department of Chemistry
PG and Research Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli - 620 020, Tamil Nadu, India



Date: 23.01.2024

[illegible]

S.K.P. \leftarrow f
Association Vice-President

Dr. M. SREENI MUBARAK
HOD of Chemistry
Associate Professor & Head
PG and Undergraduate Department of Chemistry
Jamal Mohammed College (Autonomous)
Tiruchirappalli-620 025, Tamil Nadu, India.



PG and Research Department of Chemistry Jamal Mohamed College (Autonomous)

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Tiruchirappalli – 620 020

Name of the Department : Chemistry
Title of the Programme : Chemistry Association Special lecture programme
Resource Person : Dr. Logudurai Radhakrishnan, Associate Professor, SRM Institute of Science and Technology, (Deemed to be a University), Tiruchirappalli – 621 105
Topic : “Electrochemical Performance of Porous Gold Electrodes in Presence of Biodouling Solutions”

Venue: Physics Seminar Hall

Date: 23.01.2024

S. No.	Name of the Participant	Register No.	Class	Signature
12	S. Prasanth	22PCH045	II-M.Sc Chemistry	S. Prasanth
13	A. Mohamed Abubacker Sithick	22PCH038	II-M.Sc. Chemistry	A. Sithick
14	B. Sridhar	22PCH054	II-M.Sc chemistry	B. Sridhar
15	Thufail abdul fathah.	22 PCH 057	II. MSc. Chemistry	Thufail
16	R. DHINESH INNAR	22 PCH 030	II MSc Chemistry	R. Dhinesh
17	A. GOKULNATH	22PCH032	II msc chemist	A. Gokulnath
18	Sathakkadullah	22PCH049	II MSc. Chem	Sathakkadullah
19	A. Robin Richardson	22pCH048	II MSc. chemist	A. Robin
20	P. Vasanthakumari	22 PCH 059	II MSc chemistry	P. Vasanthakumari
21	P. Praveen.	22PCH046	II-MSc chemistry	P. Praveen
22	A. Seeni Mohamed	22PCH050	II-MSc. chemistry	A. Seeni Mohamed
23	K.A. Muhammad Ibrahim	22PCH043	II-M.Sc chemistry	K.A. Ibrahim
24	S. Mohammed Imthiyas Aslam	22 PCH 042	II - M. sc chemistry	S. Imthiyas

S. No.	Name of the Participant	Register No.	Class	Signature
25.	R. Kumbaharan.	22PCH036	II M.Sc. Chemistry	K. J.
26	M. K. Chellappa u/fth	22PCH058	II M.Sc. Chemistry	u/fth
27	A. Mohamed Arif	22PCH040	II M.Sc. Chemistry	A. Mohamed Arif
28	RINBANATHAN	22PCH034	II M.Sc. Chemistry	R. Rinbanathan
29	Elavarasan	22PCH031	II M.Sc. Chemistry	Elavarasan
30.	K. Kathiravan	22PCH035	II M.Sc. Chemistry	K. Kathiravan
31.	A. Syed Abuthahir	22PCH055	II M.Sc. Chemistry	A. Syed Abuthahir
32	THARIK ANWAR M	22PCH026	II M.Sc. Chemistry	M. Tharik
33.	H. RIYAS AHAMED	22PCH021	II M.Sc. Chemistry	H. Riyas Ahamed
34	Pratheesh Kumar.	22PCH020	II M.Sc. Chemistry	Pratheesh Kumar
35	Md. Abdullah Lebbaiyan	22PCH010	II M.Sc. Chemistry	Md. Abdullah Lebbaiyan
36	Noor Mohamed A	22PCH017	II M.Sc. Chem	Noor Mohamed A
37	Mohamed Aathil.	22PCH012	II M.Sc. Chem	Mohamed Aathil
38	M. Abdullah	22PCH005	II M.Sc. Chem	M. Abdullah
39	Abdul Rahman	22PCH003	II M.Sc. Chem	Abdul Rahman
40	Sanjay Neethan. K.	22PCH022	II M.Sc. Chem	Sanjay Neethan. K.
41	Abdul Azad.	22PCH002	II M.Sc. Chem	Abdul Azad
42	Abdul Basith	22PCH001	II M.Sc. Chem	Abdul Basith
43.	Sulaiman. M	22PCH016	II M.Sc. Chem	Sulaiman. M
44	SHAKILAHAMED A	22PCH051	II M.Sc. Chem	SHAKILAHAMED A
45.	R. Krishna Kumar	22PCH057	II M.Sc. Chem	R. Krishna Kumar

S. P. 7
Association Vice-President

Head of the Department



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 Resource Person : Dr. Logudurai Radhakrishnan, Associate Professor, SRM Institute of Science and Technology, (Deemed to be a University), Tiruchirappalli – 621 105
 Topic : “Electrochemical Performance of Porous Gold Electrodes in Presence of Biodouling Solutions”

Date: 23.01.2024

Venue: Physics Seminar Hall

S. No.	Name of the Participant	Register No.	Class	Signature
40	P. Anante.	23PCH029	I.M.Sc. chemistry	P. Anante
47	J. Jeberson Aruwella	23PCH035	I.M.Sc. chemistry	J. Jeberson
48	S. Kabilesh	23PCH037	I.M.Sc. chemistry	S. Ziji
49	T. SIVA	23PCH040	I.M.Sc. chemistry	T. Siva
50	K. Mohamed Akbar	23PCH039	I.M.Sc. chemistry	K. Sule
51	Hamdan	23PCH032	I.M.Sc.	Hamdan
52	N. Rakeshwar	23PCH043	I.M.Sc. chem	N. Rakeshwar
53	sudesh. r	23PCH051	I.M.Sc. chem	sudesh. r
54	sedubala. p	23PCH046	I.M.Sc. chem	sedubala. p
55	vicky.	23PCH053	I.M.Sc. chem	vicky
56	P. Karthikeyar	23PCH038		karthikeyar
57	B. Mohamed Azam	23PCH040	I.M.Sc.	B. Mohamed Azam
58	Dhenish	23PCH041	I.M.Sc.	Dhenish

S. No.	Name of the Participant	Register No.	Class	Signature
59	Sensivetti	23PCH095	I. MSC CHE	
60	Jeevanantham	23PCH086	I. MSC CHE	
61	GIOVINDHARAJ I.	23PCH008		<i>Govindharaj</i>
62	MOHAMED RYAN	23PCH007		<i>Muhammad</i>
63	MOHAMED FAYAZ I.	23PCH013	I. M. SC CHE	<i>Fayaz</i>
64	BHARANI . K .	23PCH003	I. MSC CHE	<i>K. Bharani</i>
65	MOHAMED SAFIN .	23PCH0018	I. M. SC CHE	<i>M. Safin</i>
66	MOHAMED SAFWATHI	23PCH019	I. M. SC CHE	<i>Safwathi</i>
67	KALAIYANON . J.	23PCH010	"	
68	GANESAN . N .	23PCH007	"	<i>N. Ganesan</i>
69	ABDULLAH . M	23PCH001	"	<i>Abdullah</i>
70	BARANIDHARAN . G.	23PCH004	"	
71	FAYAZ BHAMED	23PCH006	"	<i>Fayaz</i>
72	M. Mohamed thabibul asim	23PCH023	"	<i>M. Asim</i>
73	Yusuf	23PCH024	"	<i>Yusuf</i>
74	Mohamed Azeed	23PCH012	"	<i>Azeed</i>
75	D. Santhosh Kumar	23PCH026	"	<i>D. Santhosh Kumar</i>
76	Md. Rafan	23PCH022	"	<i>Rafan</i>
77	Shamsil CLK	23PCH047	I MSC	<i>Shamsil</i>

S. K. P. T.
Association Vice-President

Dr. M. SEENI MUBARAK

M.Sc., M.Phil., D.Ed., Ph.D.
Associate Professor & Head
PG and Research Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli-620 020

M. Seeni
Head of the Department

Date: 23.01.2024

Dr M SEENI MUBARAK

Head of the Department