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Affiliated to Madurai Kamaraj University
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Mary Land, Madurai - 625018, Tamil Nadu

THE RESEARCH CENTRE OF CHEMISTRY

Title : GREEN RENEWABLE ENERGY

Date : 20-09-2023

Resource Person: Dr. A. ELANGOVAN, M.Sc., M.Phil., Ph.D.,

Associate Professor & Head

P.G & Research Department Of Chemistry

Thiagarajar College

Madurai- 625 009

No. of Participants : 9 faculty members and 159 students (168)

Focus on : Research Methodology

Outcome : Students exposed to technique of synthesizing

Hydrogen fuel cell which is environmental friendly and eco friendly green renewable energy – which is the need of the

hour

Report:

The Fatima College Chemistry Department have organized a Guest lecture through chemistry association for the academic year 2023-24 on 20.9.2023 in MBH, Fatima college at 12 noon. The Resource person **Dr. A. Elangovan**, Associate Professor & Head,, PG & Research Department of Chemistry, Thiagarajar College, Madurai shared his expertise on production of Green Hydrogen and its applications.

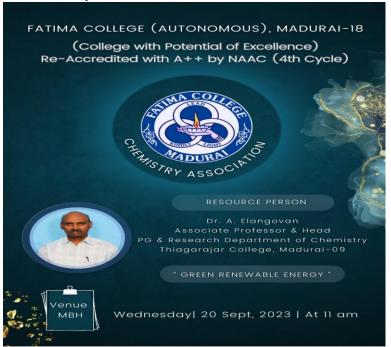


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Dr. B. MEDONA, Associate professor & Head, Department of Chemistry and Dr. B.SUGANTHANA, Assistant Professor cum Association incharge of Department of Chemistry, Fatima College took an initiative to create a research interest in students mind both at UG and PG level and organized this academic program for the welfare of the students through chemistry association. In his talk he highlighted Electrochemical water splitting which is extremely effective and efficient method to achieve large scale production of hydrogen for industrialization purpose. He also added that the electrochemical water splitting can not only generate hydrogen but also produce a significant amount of oxygen, which makes this process incredibly attractive towards development of energy storage/conversion system. Applications of hydrogen fuel cell in vehicles, cars, buses, were also highlighted and finally he ended with Green hydrogen is going to be the future fuel in India More than 150 students and 9 faculty members were benefitted by this program.

Invitation/Brochure





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The Resource person Dr. A. Elangovan, Associate Professor & Head,, PG & Research Department of Chemistry, Thiagarajar College, Madurai shared his expertise on production of Green Hydrogen and its applications









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Name list of Participants

S.No	Reg.No	Name
1.	'2022C01	ABINAYA SRI S
2.	'2022C03	AKILA P
3.	'2022C05	ANUSANTHALIKA D
4.	'2022C06	AROCKIA CHRISTINA V
5.	'2022C07	ATCHAYA DHARSHINI M
6.	'2022C08	АТСНАУА К
7.	'2022C09	BHUVANESHWARI S
8.	'2022C10	DHANYA SHREE M
9.	'2022C11	DIVYA M
10.	'2022C12	FATHIMA ZOHARA R
11.	'2022C14	GOKILA M
12.	'2022C15	INFANT JESLY S
13.	'2022C17	JERLIN REEGA Y
14.	'2022C19	JOAN LITY INFANTA A
15.	'2022C20	JOSEPHINE TERESA X
16.	'2022C21	KALAIARASI K
17.	'2022C22	MARIA FENISIYA P
18.	'2022C23	MEENALOSINI A
19.	'2022C24	OVIYA S
20.	'2022C25	PANDIMEENA T
21.	'2022C26	PAVITHRA R
22.	'2022C27	PRIYADHARSHINI M
23.	'2022C28	RAMYA M
24.	'2022C31	RIZWANA A



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1	'2022C32	
5.	'2022C33	ROHINI M
7.	'2022C34	SAKANA SRI K J
	'2022C35	SANDHIYA M
8.		SANDHIYA P
9.	'2022C36	===
0.	'2022C40	SUCHITHRA BENATICTA S
1.	'2022C41	TANSILA A
2.	'2022C42	THIRUMALAR S
3.	'2022C43	VANITHA J
4.	'2022C44	VARSHINI S
55.	'2023C01	ALAGUMEENA A
36.	'2023C02	ANJANA DEVI R
37.	'2023C03	ARUL DIVYADHARSHINI U
38.	'2023C04	ARUNA SHREE J
39.	'2023C05	BAVADHARANI N
40.	'2023C06	CATHRIN PRABHA C
41.	'2023C07	DHEETCHANYA K
42.	'2023C08	DHIVYA J
43.	'2023C09	GOPIKA T
44.	'2023C11	HEMALATHA S
45.	'2023C12	JAISHREE K
46.	'2023C13	JANANI G
47.	'2023C15	JANARTHANI M
48.	'2023C16	JEGANMADHA S
49.	'2023C17	JERINI RONIA M
50.	'2023C18	JEYADHARSHINI A
51.	'2023C20	KAVIYA S



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52.	'2023C21	KOODAMMAL B
53.	'2023C22	MADHUSWATHI M
54.	'2023C23	MAHA SRI M
55.	'2023C24	MONIKKA N
56.	'2023C25	MUTHUSELVI S
57.	'2023C26	NANCY PRIYADHARSHINI M
58.	'2023C28	NAVEENA S
59.	'2023C29	NITHIA ESAKKIA E
60.	'2023C30	NITHYASRI G
61.	'2023C31	RAHUMATH NISHA KS
62.	'2023C34	SANTHIYA M
63.	'2023C35	SATHYARUBA V
64.	'2023C36	SIVATHARANI A
65.	'2023C39	THILAGAVATHI G
66.	2023C40	UTHRA M
67.	'2023C41	VALLIMUTHU S
68.	'2023C42	VISHNU PRIYA K
69.	'2023C43	YALINI S
70.	'2023C44	YASMIN BANU H
71.	'2023C45	YAZHINI R
72.	'2023C46	YOGA K
73.	'2023MSCC01	ABINAYAPRABHA B
74.	'2023MSCC02	AKSHARA M
75.	'2023MSCC04	BABYSRI R
76.	'2023MSCC05	BALASRE B
77.	'2023MSCC06	DEVAKI M
78.	'2023MSCC07	JENI CHRISTY A



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79.	'2023MSCC08	JOE AMIRTHA A
80.	'2023MSCC09	KEERTHIGA N
81.	'2023MSCC10	MACTALIN AJITHA C
82.	'2023MSCC11	MATHIDEVI N
83.	'2023MSCC12	PRIYA M
84.	'2023MSCC13	PUGAL BHARATHI P
85.	'2023MSCC14	RAJSRI M
	SECTION CONTRACTOR OF THE PROPERTY OF THE SECTION OF T	SANTHANASELVI M
86.	'2023MSCC15	
87.	'2023MSCC16	SAROJINI R
88.	'2023MSCC17	SHERIN SAMANTHA V
89.	'2023MSCC18	SIVARANJANI J
90.	'2023MSCC19	SRINITHI D
91.	'2023MSCC20	SWETHA S
92.	'2023MSCC21	VARSHINI T
93.	'2023MSCC22	VELANKANNI S
94.	'2023MSCC23	VISHALINI R
95.	'2023MSCC24	VISHVA PRABA RS
96	'2023MSCC25	YASHINI R
97	2022MSCC08	A.DELICIA
98	2022MSCC02	S.AKILA
99	2022MSCC11	G.KAVIYA
100	2022MSCC09	J.KANISIOUS MARY
101	2022MSCC17	N.SAKTHI PANDIMEENA
102	2022MSCC06	M.DEVIKA
103	2022MSCC12	N.MEERA SOWMIYA
104	2022MSCC14	S.PRIYA DHARSHINI
105	2022MSCC04	A.ARULSNEHA



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106	2022MSCC10	R.KARTHIKA
107	2022MSCC19	M.SNEKA
108	2022MSCC15	R.RAMYA
109	2022MSCC21	K.SUDARSORNALAKSHMI
110	2022MSCC03	A.ARUL SHILPA
111	2022MSCC08	J.INFANT NATALIA
112	2022MSCC01	S.ABHISEKA
113	2022MSCC16	V.RESHMA
114	2022MSCC23	K.BRINDHA
115	2022MSCC20	G.SOUNDARYA
116	2022MSCC22	S.UDHAYA PRIYA
117	2021C01	AGNES MARY.A
118	2021C02	AMUDHA.A
119	2021C04	BHAVADHARANI.M
120	2021C05	CAROLINE FABINAA.N
122	2021C06	CHERIN PRINCY.V
123	2021C07	CRISPIN VIRGILA.A
124	2021C08	DHARANI.S
125	2021C09	DHARSHINI.M
126	2021C10	DINA MAGLIN.G
127	2021C12	DURGA DEVI.B.R
128	2021C13	DURGALAKSHMI.C
129	2021C16	HARISHMA.T
130	2021C17	HENCY LISHA.M
131	2021C18	INFANT HEVEENA.C
132	2021C19	JAFRINA BARVIN.Z
133	2021C20	JANIKA.M



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134	2021C21	MAHALAKSHMI.G
135	2021C22	MAHESWARI.S
136	2021C23	MUTHUPRIYA.M
137	2021C24	NIVETHA.P
138	2021C25	PAVITHRA.R
139	2021C26	PAVITHRA.V
140	2021C27	PRIYANKA.P
141	2021C28	RAJASRIARASI.G
142	2021C29	RITIKA.S
143	2021C30	RIYASHINI.S
144	2021C31	RONICA ALICE.J
145	2021C33	SHINISHA BRIJET.D
146	2021C34	SILPAL.P
147	2021C35	SUBHANIYA PARVEEN.S
148	2021C37	UDHAYA TERESA.F
149	2021C38	VAISHNAVI.R
150	2021C39	VANATHI.K
151	2021C40	VINOTHINI.R
152	2021C41	VISHALINI.A
153	2021C42	VISHALINI.A
154	2021C43	SAHAYA SHERYL JOICE.J
155	2021C44	DHAROSHINI.M
156	2021C45	RENUKA DEVI.R
157	2021C46	SHIVA RANJANI.P
158	2021C47	SWETHA.B
159	2021C48	CATHERIN SIBA.J
160	Dr. S. SUKUMARI	ASSOCIATE PEROFESSOR



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Dr. M. PRIYADHARSHINI	ASSISTANT PROFESSOR
Dr. S. SUBIMOL	ASSISTANT PROFESSOR
Dr. BELINDA ASHA	ASSISTANT PROFESSOR
Dr. JONE CELESTINA	ASSISTANT PROFESSOR
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V.SUBHASINI	RAJESWARI
	Dr. Sr. J. ARUL MARY Dr. A. ARUL DEEPA Dr. M. PRIYADHARSHINI Dr. S. SUBIMOL Dr. BELINDA ASHA Dr. JONE CELESTINA

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Department of Chemistry
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