

KHADIR MOHIDEEN COLLEGE (M.K.N. MADHARASA TRUST WAQF) ADIRAMPATTINAM



## STAFF PROFILE

1. Name : Dr.A.SHAJAHAN

2. Gender : Male

3. Date of Birth : 06.06.1983

4. Designation : Assistant Professor

5. Date of Joining in Teaching : 06.06.2007

Profession

6. Date of joining in our Institution : 10.07.2016

7. Address

Residential Official

No:2Q/3 Jalila Complex Assistant Professor, Beach Street ,Haja Dept.of Chemistry,

Nagar, Adirampattinam Khadir Mohideen College,

Thanjavur Dist-614 701. Adirampattinam, Thanjavur Dist-614 701.

Cell No:9787669086 Contact No:914373242236

Mail Id: Mail Id:principal@kmcadirai.org.

shajahanchem2014@gmail.com

8. Google Scholar Link

https://scholar.google.com/citations?user=0XEu

kssAAAAJ&hl=en

9. Educational Qualifications From UG level

S.N o.	Examinatio n Passed	College	University	Year of Passing	Class
1	B.Sc., Chemistry	C.Abdul Hakeem college,Melvisharam, Vellore Dist-632 509.	University of Madras,Chennai.	2004	First
2	M.Sc., Chemistry	Vinayaka Mission University,Salem	Vinayaka Mission University,Salem	2011	First
3	Ph.D., Chemistry	C.Abdul Hakeem College,Melvisharam ,Vellore Dist-632 509.	Thiruvalluvar University, Vellore.	2016	Awarded
4	B.Ed.,	Mohamed Sathak Teacher Training College,Chennai-34	University of Madras,Chennai.	2008	First
5	D.T.Ed.,	Jasmine TTI Pazhavanthangal,Ch ennai-144	State Board of Tamil Nadu.	2006	First

10. Teaching experience as on 31-05-2021

U.G: 5 Years P.G: 5 Years

M.Phil: 3 Years Ph.D.:NIL

11. Research Area of Specialization : PHYSICAL AND ORGANIC CHEMISTRY

12. Teaching Area of Specialization : CHEMISTRY ALL PAPERS

13. Languages known : Tamil and English

14. Computer Proficiency : Yes

15. Research Supervision

Ph.D.: Awarded- ... NIL..... Submitted

.....NIL... Pursuing ...NIL...

Details of Ph.D. awarded scholars:

S.No.	Name of the Scholar	Title of the Thesis	University/College	Date of Viva
-	-	-	-	-

## Details of Ph.D. thesis submitted scholars:

S.	No.	Name of the Scholar	Title of the Thesis	University/College	Date of submission
		-	-	-	-

# Details of ongoing Ph.D. Scholars:

S.No.	Name of the Scholar	Title of the Thesis	University/College	Date of Registration
-	-	-	-	-

# M.Phil Degree (Year wise from date of joining)

S.No.	Name of The Students	Uni.Reg.No.	Year of Admission	Year of Completed
1	R.BACKYA	2K17FT-18045	2017	SEP-2018
2	P.MOHAMMED ANEES	2K18FT-20044	2018	NOV-2019
3	SEBIN TOMS	2K19FT-21719	2019	MAR-2021

Awarded: 3 Pursuing: NIL

# 16. RESEARCH PAPER PUBLICATIONS (NATIONAL/INTERNATIONAL)

S.No.	Title of the Paper & Authors	Journal Name	Vol & Number	Month & Year	Citation index	Impact Factor
1.	"Biosorption and Kinetic Study on Ethylene bule dye removal from aqueous solution using activated carbon derived From palm flower", A.Shajahan, A.Sakhoor Basha, K.Anver Baasha,	Research journal of chemical sciences,	4(12).61- 69.	2014	3	1.573
2.	"Kinetic, Theromotherms Studies on removal of copper II ions from aqueous solutions using jumbo grass,"  A.Shajahan, D.Vijayakanth, K.Anver Baasha,	Asian journal of chemistry	27.3387- 3393.	2015	1	4.568
3	"Equilibrium and Kinetic Studies On the removal of Methylene blue dye from waste water using jumbo grass" A.Shajahan, A.Sakhoor Basha, K.Anver Baasha,	Journal of chemical and Pharmaceutical research,	6(12), 72- 79.	2014	1	1.0

## 17. RESEARCH PAPER PUBLICATIONS (NATIONAL/INTERNATIONAL CONFERENCE PROCEEDINGS)

S.No.	Title of the Paper &	Name of	Vol &	Month &	ISBN
	Authors	conference	Number	Year	Number
-	-	-	-	1	-

- 18. Resource Person in State Level / Symposium/ National / International Conferences-NIL
- 19. Papers Presented in State Level / Symposium/ National / International Conferences-NIL
- 20. Seminars / Conferences / Workshops Organized-NIL
- 21. Seminars / Conferences / Workshops Attended

#### **State level Seminar**

A Poster on "Industrial pollution" Presented at challenges in green and Environmental chemistry (CGEC-17), Organized by Department of chemistry, C.Abdul Hakeem College, Melvisharam-632509, Vellore Dist, On February 2017.

#### State level Seminar

A Poster on "Industrial pollution" Presented at challenges in green and Environmental chemistry (CGEC-17), Organized by Department of chemistry, C.Abdul Hakeem College, Melvisharam-632509, Vellore Dist, On February 2017.

#### **National level Seminar**

"Innovative Researches in chemical Science (IRCS-2016)" Organized by Department of chemistry, Khadir Mohideen college, Adirampattinam, on September 2016.

#### **National Seminar**

"Challenges faced by Autonomous colleges as Harbingers of quality need based Education through Innovative Academic strategies" Organized by Department of Chemistry, C.Abdul Hakeem college, Melvisharam-632509, Vellore Dist, and Sponsored by the National Accreditation council, Bangalore, On April 2016.

### **National level Seminar**

A Paper on "Charascterisation of functional 2, 4, 6 tribromophenyl methacrylate co-Glycidyl methacrylate  $Al_2O_3$  nanocomposites prepared from sokition mixing" Presented National Seminar nanostructured materials (NSM-2014), Organized by Department of chemistry, NSS Hindu College, Kottayam, Kerala, On August 2014.

### State level Seminar

UGC Sponsored National Seminar on "Recent Research Trends in Chemistry (RRTC- 14)" Organized by Department of chemistry, C.Abdul Hakeem college, Melvisharam-632509, Vellore Dist, On September 2014.

## **National Conference**

National Conference on "Application of Analytical and Biological Sciences" Organized by Department of chemistry, D.K.M.College for Women, Vellore -632 001, On October 2013.

## State level Seminar

"Recent Trends in chemistry" Organized by Department of chemistry, C.Abdul Hakeem College, Melvisharam-632509, Vellore Dist, December 2011.

### International level Seminar

"Recent Trends In Materials Chemistry (RTMC-2019), Organized by Department of chemistry, C.Abdul Hakeem College, Melvisharam-632509, Vellore Dist., 18.07.2019.

# International level Conference

"Recent Trends In green chemistry and Materials Science (RTGCMS-2020), Organized by Department of chemistry, Mohamed Sathak Eng. College, Kilakarai, Ramanathapuram Dist., 23.01.2020 & 24.01.2020

## One day online Workshop

"One day online workshop on Application of Environmental Chemistry" Organized by the Centre for energy and Environment, Department of chemistry and Department of civil Engineering of Periyar Maniammai Institute of Science and Technology, Vallam, Thanjavur Jointly with water, sanitation and hygiene (WASH Institute), Kodaikanal on 18.03.2022.

### **National Level Seminar**

"Two day National Level seminar on "Scientometric Visualization of computational and Natural products chemistry —SVCNPC -2022" Organized by the Department of chemistry V.V.Vanniaperumal College for Women, Virudhunagar on 16 and 17 February 2022.

- 22. Books Written and Published-NIL
- 23. Member in Editorial Board-NIL
- 24. Reviewer of the following journal-NIL
- 25. Membership in Academic Body/Board of Studies-NIL
- 26. Guest Lecturer-NIL
- 27. Membership of Professional Bodies-NIL
- 28. Details of Major/Minor Research Projects taken so far: NIL

S.No.	Title of the Project	Funding Agency	Minor/Major	Grant	Period
-	-	-	-	-	-

## 29. Details of participation in extra and co-curricular activities in our and other colleges:

S.No.	Name of Activity	Period
1.	Organizing Secretary for Chemistry online Quiz programme on 05.07.2020	05.07.2020
	Khadir Mohideen College, Adirampattinam.	
2.	Tamilnadu state council for Higher education Chennai-5 was conducted by In	05.05.2022
	service teacher training Programme in physical sciences on 05.05.2022 and	&
	06.05.2022(Two days).	06.02.2022
3.	As I am appointed BDU November-2021 examination nodal officer for III B.Sc.,	Nov-2021
	Chemistry and II M.Sc., Chemistry	
4.	As I am appointed as Examiner ( Chemistry ) for April 2022 examinations	27.07.2022

# 30. Orientation / Refresher/Short Term/MOOC/Other Courses Attended

S.No.	Name of the Course	Place of the Course	Duration	Period
1	Orientation (FIP)	HRDC ,UNIVERSITY OF MADRAS	UNIVERSITY OF MADRAS 8.12.2021 to	
1	Offentation (FIF)	,Chennai	6.1.2022	30 days
2	Virtual International Faculty	Bon Secours College for	25.02.2022 to	7 days
2	Development Programme	Women,Thanjavur	03.03.2022	7 uays
	Faculty Development	V.V.Vanniaperumal College for		
3	Programme on " CHEMSKETCH	Women, Virudhunagar-626 001.	18.02.2022	One day
	APPLICATIONS"	Women, viruanunagar-020 001.		
1	Popular Lecture Series 3 on	V.V.Vanniaperumal College for	16.02.2022	One day
4	Nutrigenetics	Women, Virudhunagar-626 001.	10.02.2022	One day

31. Honors and awards received: NIL

Date: 20.09.2022

Place: Adirampattinam Dr.A.SHAJAHAN