

RESUME

Name : G. RAGUKUMAR
Department : Chemistry
Designation : Assistant Professor
Category : Aided
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Email Id : ragukumar4@gmail.com
Date of Birth : 01/07/1982
Date of Joining : 25/06/2014
Date of Retirement : 31/7/2040



Qualification:

Sr.	Category	Name of the Degree	Specialization	Year of Passing	Name of the College/University	% of Marks / Grades Obtained	Class Obtained
1	UG	B.Sc	Chemistry	Apl. 2004	Govt. arts college, Krishnagiri/ Periyar University	74.93%	I
2	PG	M.Sc,	Chemistry	Apl. 2006,	M.K.university	64.16%	I
3	M.Phil	M.Phil	Chemistry	Aug. 2007	M.K.university	66.11%,	I
4	Ph.D.	Ph.D	Chemistry	June 2018	M.K.university	--	--
5	SET-2006	--	Chemistry	2006	Bharathiyar university	--	--

Academic Experience:

Name of the College	Whether Aided/SF	Designation	Joining Date	Relieving Date	Experience		
					Years	Months	Days
Kamaracollege, Tuticorin	Aided	Assistant Professor	25/06/2014	Till date	6	4	-
Adhiyamaan College of Engineering, Hosur	-	Assistant Professor	01/08/2013	23/06/2014	-	10	-
				Total	6	14	-

Administrative / Other Position held:

Name of the Organization	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
NSS, Kamaraj College, Thoothukudi, M.S. University, Tirunelveli.	Programme officer (Unit no. 55)	-	June 2017	June 2016	1	-	-
				Total	1	-	-

Papers Published:

Sr.	Name of the Author	Title of the Paper	Name of the Journal	Year	Vol. No. Issue No.	Page No	Impact of Factor
1	Ragukumar, G., P. Andal, M. Murugavelu, C. Lavanya and M.S. Ramachandran	"Effect of metal ions on Acetone dicarboxylic acid catalyzed Peroxomonosulphate Reactions"	<i>Journal of Molecular Catalysis A: Chemical</i>	2013	376	63– 70	3.89

Conference / Seminar / Workshop / Orientation / Refresher Course / Symposia / Training Programme Attended:

Sr.	Theme	Place	International / National / State Level	Year	Resource Person / Paper Presentation / Participation
1	"Emerging Trends in Chemistry"	St. Xavier's College (Autonomous), Palayamkottai.	State Level 3 days workshop	January 09 – 11, 2015	Participation
2	UGC- sponsored Orientation Program	University of Madras		8-11-2014 to 3-12-2014	Attended
3	"Recent advances in Chemistry"	VO Chidambaram College, Tuticorin.	State Level 2 days workshop	February 2016	Participation
4	"Recent Developments in Chemistry"	Department of Chemistry, Madurai Kamaraj University, Madurai	National, 2 days workshop	27 th – 28 th March, 2016.	Participation
5	"Training & Orientation Programme for NSS Volunteers as Water Educator Fellows- Conserving Fresh Water resources"	an NCSTC, DST initiative organised by Department of Chemistry, Kamaraj College, Tuticorin		October 19-October 27, 2015	Resource Person
6	"Analytical techniques"	Zirconium complex, palayakayal	1 day workshop	15 th February 2017	Participation
7	Innovations in Modern Biology & 48 th Aqua-Terr Annual Conference"	School of Biological Sciences, Madurai Kamaraj University, Madurai	National conference	27 th – 28 th February, 2017	Participation
8	"Entrepreneurship skill Development in Chemistry"	School of Chemistry, Madurai Kamaraj University, Madurai	two days National Lecture Workshop	10 th – 11 th March, 2017	Participation
9	"Recent Development in Chemistry"	School of Chemistry, Madurai Kamaraj University, Madurai	two days National Lecture Workshop	27 th – 28 th January, 2016	Participation
10	"International conference on Cancer Biology: Drug	Department of Chemistry, SaivaBhanu Kshatriya	International conference	29 th – 30 th September, 2016.	Participation

	Discovery and Novel Therapeutics”	College, Aruppukottai			
11	“National youth day”,	Ministry of Youth Affairs & Sports-Govt. of India, Nehru Yuva Kendra-Thoothukudi and NSS-Kamaraj College, Thoothukudi		January 12 th , 2017,	Participation and acted as judge
12	“Recent Trends in (RTLS’18)	PG Department of Zoology, Sri K.G.S. Arts College, Srivaikundam, Thoothukudi	National two days Lecture Workshop	8 th and9 th ,February, 2018	Participation
13	“Applications of Nanoparticles in Medicine (ANM’17)”	PG Department of Zoology, Kamaraj College, Thoothukudi	National Lecture Workshop	21 and 22 August, 2017	Participation
14	“Seaweed Mariculture-A prospective Biotechnology for Coastal Economy”	Department of Botany, Kamaraj College, Thoothukudi	National Seminar	5 and 6 October, 2017	Participation and organising committee
15	“Socio Economic Development in Marine Sector”	Department of Zoology, Kamaraj College, Thoothukudi	State Level one day workshop	5 th , September, 2017	Participation
16	“Education & Social Changes in Present Scenario”	Dept. of History, KamarajCollege,Thoothukudi	national Conference	26 th & 27 th July, 2018	Paper Presentation
17	Innovative insights in Ultrasonic Methods (IIUM)”	USI students’ chapter III, Dept. of Physics, KamarajCollege,Thoothukudi	state level seminar	28 th February, 2018	Paper Presentation
18	UGC- sponsored Refresher course in Health Management (Inter Disciplinary Course)	Sri Venkateswara University, Tirupati , Andhra Pradesh		12-11-2018 to 01-12-2018	Attended
19	“Inspire internship-2018” sponsored by department of science and technology,	Department of Chemistry, Kamaraj College, Tuticorin,		December 26- December 30, 2018	mentor and organising committee
20	“Frontier Areas in Chemistry-2019”	Department of Chemistry, Kamaraj College, Tuticorin,	State level seminar	22 nd February, 2019	mentor and organising committee
21	ISRO PROPULSION COMPLEX (IPRC)	Kanyakumari at Mahendragiri Hills, Tirunelveli District, Tamil Nadu		27 th July 2018	visited
22	“Prospective Areas of Research in Computer Science with Healthcare Data”	Department of Computer Science and Dept. of zoology in collaboration with the IQAC, A.P.C.Mahalaxmi College , Thoothukudi	International seminar	09-08-2018 and 10-08-2018	Attended
23	“Microscale experiments in Chemistry”	Department of Chemistry and IQAC, Nazareth Margoschis College at Pillaiyanmanai, Thoothukudi	State level workshop	21 st August, 2018	Participation
24	“Microscale experiments in Chemistry”	Department of Chemistry(SF), Kamaraj College, Thoothukudi	State level workshop	27 th August, 2018	Participation
25	“Democratic Secular and State funded Higher Education”	MUTA, at MDB community Hall, Nagercoil, KanyakumariDt.,	General conference and seminar	22 nd and 23 rd September, 2018.	Participation
26	“Basic intensive training on	PG Department of Zoology,	State level	3 rd January, 2019.	Participation

	Bee Keeping”	Kamaraj College, Thoothukudi	workshop		
27	“Problem based learning”	MHRD, Government of India	MOOCs certificate course	(from 07/01/2019 to 1/03/2019)	passed
28	“Artemia Production”	Department of Zoology, Kamaraj College, Thoothukudi	State level workshop	27 th Sep., 2019	Participation
29	“Writing and Publishing Research Articles: A Strategic Approach”	IQAC, Kamaraj College, Thoothukudi	State level workshop	1 st Oct., 2019	Participation
30	“Natural Barriers and Rescue Operation”	Dept. Of Criminology and Police Administration, Kamaraj College, Thoothukudi,	Two day training Programme	18 th -19 th Oct., 2019	Participation
31	“Plastic Free Environment”	Dept. Of Botany, Kamaraj College	State level seminar	23 rd Oct., 2019	Participation
32	“Inercollegiate Competition - Symphoria 2020”	ST. XAVIER’S COLLEGE(Autonomous), Playamkottai,	Symphoria 2020” along with chemistry Students	8 th Jan., 2020	Attended
33	Two day Capacity Building workshop for teachers of Higher Education on COMPUTER AIDED DRUG DESIGN (Interdisciplinary programme)	M.S University, Tirunelveli	State level workshop	3 rd and 4 th , Feb, 2020	Participation
34	Kudankulam Nuclear Power Plant (or Koodankulam NPP or KKNPP)	Koodankulam in the Tirunelveli district of the southern Indian state of Tamil Nadu		2 nd Jan., 2020	Visited

Other Relevant Information:

1. Conducted and in-charge of the Certificate course entitled on “Water Management” for the II-B.Sc Chemistry, Kamaraj College, Thoothukudi in the academic years 2016-2017 and 2017-2018.
2. Conducted remedial course for allied and major chemistry students in the academic years 2014-2015, 2015-2016 and 2016-2017.

It is certified that all the information provided are true to the best of my knowledge.