

NAME : DR. S. SELVA RANI
POSITION : ASSOCIATE PROFESSOR & HEAD (**RETIRED**)
FACULTY OF : CHEMISTRY
DATE OF BIRTH : 13.04.1962
LANGUAGES PROFICIENCY
READ : TAMIL & ENGLISH
WRITE : TAMIL & ENGLISH
SPEAK : TAMIL & ENGLISH



1. QUALIFICATION

S. No.	DEGREE / DIPLOMA / CERTIFICATE	DISCIPLINE	NAME OF THE INSTITUTION	YEAR OF PASSING
1.	UG	CHEMISTRY	HOLY CROSS COLLEGE, TRICHY	1982
2.	PG	CHEMISTRY	ST. JOSEPH'S COLLEGE, TRICHY	1985
4.	PH.D.	PHYSICAL CHEMISTRY	MADURAI KAMARAJ UNIVERSITY, MADURAI	2015

2. TEACHING EXPERIENCE

S. No.	INSTITUTION	FROM - TO
1.	FATIMA COLLEGE, MADURAI	01.07.1985 - 30.05.2020

3. POSITION HELD OUTSIDE

S. No.	NAME OF THE POSITION	NAME OF THE INSTITUTION	DURATION
1.	MEMBER, BOARD OF STUDIES	ARULANANDAR COLLEGE, KARUMATHUR	2014 - 2020
2.	MEMBER, BOARD OF STUDIES	SRI ARULMIGU MEENAKSHI GOVERNMENT ARTS COLLEGE, MADURAI	2014 - 2020
3.	SUBJECT EXPERT FOR BOARD OF INTERVIEW	ARULANANDAR COLLEGE, KARUMATHUR	2016

4. POSITION HELD IN FATIMA

S. No.	NAME OF THE POSITION	DURATION
1.	HOD	OCT. 2014 – 2020
2.	PLANNER- CLASS ROOMS	2012
3.	PROGRAMME COORDINATOR	2011
4.	UNION COORDINATOR	2008 - 2010
5.	CIA	2005 - 2007

6.	WOMEN'S CELL	1997 - 2001
7.	EARN WHILE YOU LEARN	1995 - 1997
8.	WOMEN'S CELL	1993 - 1994
9.	AICUF	1992 - 1993
10.	NSS	1989 - 1992

5. ORIENTATION/REFRESHER/TRAINING PROGRAMMES /FDP ATTENDED

S. No.	PROGRAMMES	ORGANIZED BY	DATE
1	REFRESHER COURSE	MADURAI KAMARAJ UNIVERSITY, MADURAI	1998
2	REFRESHER COURSE	MADURAI KAMARAJ UNIVERSITY, MADURAI	1996
3.	REFRESHER COURSE	MADURAI KAMARAJ UNIVERSITY, MADURAI	1994

6. NATIONAL/INTERNATIONAL SEMINAR, WORKSHOP, CONFERENCE & SYMPOSIUM

S. No.	PROGRAMMES	SPONSORED BY	ORGANIZED BY	DATE	PARTICIPATED / PRESENTED	TITLE OF THE PAPER
1.	NATIONAL SEMINAR ON "RECENT TRENDS IN GREEN CHEMISTRY"	UGC	ALAGAPPA UNIVERSITY, KARAİKUDI	2011	PRESENTED	KINETIC EVIDENCE OF THE FORMATION OF COPPER IONS IN PROXIMITY
2.	INTERNATIONAL CONFERENCE ON "ENVIRONMENTAL SUSTAINABILITY"	-	FATIMA COLLEGE, MADURAI	2011	PRESENTED	LAB WASTE WATER TREATMENT
3.	NATIONAL SEMINAR ON "ENHANCING & SUSTAINING QUALITY IN HIGHER EDUCATION"	-	FATIMA COLLEGE, MADURAI	2009	PARTICIPATED	-
4.	NATIONAL SEMINAR ON "FRONTIER AREAS IN CHEMISTRY"	UGC	THIAGARAJAR COLLEGE, MADURAI	2007	PARTICIPATED	-
5.	NATIONAL SEMINAR ON "MODERN TRENDS IN CHEMISTRY"	UGC	ARUL ANANDAR COLLEGE, MADURAI	2004	PARTICIPATED	-
6.	INTERCOLLEGIATE SEMINAR ON "MODERN TRENDS IN CHEMISTRY"		VIVEKANANDA COLLEGE, MADURAI	2003	PARTICIPATED	-
7.	NATIONAL SEMINAR ON "RECENT TRENDS IN PHYSICAL ORGANIC CHEMISTRY"	UGC	VHNSN COLLEGE, MADURAI	2001	PARTICIPATED	-
8.	INTERCOLLEGIATE SEMINAR ON "RECENT TRENDS IN CHEMISTRY"	ALL INDIA ASSOCIATION FOR CHRISTIAN HIGHER EDUCATION	FATIMA COLLEGE, MADURAI	2001	CONDUCTED & PARTICIPATED	-

7. ARTICLES PUBLISHED IN JOURNALS/BOOKS

S. No.	JOURNAL/BOOK NAME	TITLE OF THE ARTICLE	MONTH/ YEAR	VOL. NO.	ISSUE NO.	PAGE NO.	ISBN	PUBLISHER
1.	INTERNATIONAL JOURNAL OF CHEMICAL KINETICS	KETONE CATALYSED DECOMPOSITION OF CAROATE IN AQUEOUS ALKALINE MEDIUM	2005	34	-	15 - 40	-	JOHN WILEY
2.	INTERNATIONAL JOURNAL OF CHEMICAL KINETICS	KINETICE EVIDENCE OF THE FORMATION OF COPPER PEROXIDE INTERMEDIATE WITH TWO COPPER IONS IN PROXIMITY	2005	38	-	6 - 10	-	JOHN WILEY

8. PROJECT UNDERTAKEN

S. No.	TITLE OF PROJECT	POSITION	SPONSORED BY	YEAR	SANCTIONED AMOUNT (₹)
1.	STUDIES ON THE REACTIONS MEDIATED BY CYCLODEXTRINS	PRINCIPAL INVESTIGATOR	UGC	2006 - 2008	60000
2.	DEVELOPMENT OF NVEL ORGANIC PHOTOACTIVE MATERIALS FOR NLO APPLICATION	PRINCIPAL INVESTIGATOR	UGC-SERO	2017 - 2019	50000