

## PROFILE

Name	Dr. K. JANSI RANI	
Department	CHEMISTRY	
Designation	Assistant Professor	
Mobile Number	9442276126/9047674865	
Email	sekaranjansi@gmail.com	
Teaching Experience	UG: 3years	PG: 3years



**Academic Chronicle : M.Sc., M.Phil., Ph.D., SET**

S. No.	QUALIFICATION	INSTITUTION	BOARD/ UNIVERSITY	YEAR OF PASSING	GRADE
1	Ph.D	St. Joseph's College (Autonomous), Trichy-2	Bharathidasan University	2018	-
2	M.Phil	St. Joseph's College (Autonomous), Trichy-2	Bharathidasan University	2014	Distinction
3	M.Sc	St. Joseph's College (Autonomous), Trichy-2	Bharathidasan University	2011	First
4	B.Sc	Holy Cross College (Autonomous), Trichy-2	Bharathidasan University	2009	First
5.	B.Ed	Holy Cross College of Education, trichy	Tamil Nadu Education university	2012	Distinction

Dr.K. Jansi Rani, Assistant Professor, Department of Chemistry | Arul Anandar College, Karmathur.

## Professional Experience

INSTITUTION	DESIGNATION	DURATION OF SERVICE	DESCRIPTION
Holy cross College (Autonomous), Trichy	Assistant Professor	3 Months (from August to November 2012)	UG and PG teaching
St. Joseph's College (Autonomous), Trichy	Assistant professor	4 Months (Januvary to April 2016)	UG and PG teaching
Arul Anandar College (Autonomous), Trichy	Assistant professor	16/06/2017 to till date	

**Research Area/ Specialization:** Inorganic Chemistry, Co-ordination Chemistry.

## Awards/ Achievements

- Cleared **TNSET – 2016**.
- Cleared **SLPT – 2013 conducted by RJSF**.
- Participated and Awarded First Prize in Chemistry F.M. programme during the year 2006-2007.
- I have Participated and Awarded prize in Tamil drama during the year 2006-2007.
- **PGDCA** course completed.
- Member of **AICUF** from 2006-2009 and actively participated in all events and campaigns.
- Secured university rank holder in Bharathidasan University in M.phil Chemistrty

## Papers Published in Journals

TITLE	JOURNAL	VOLUME No., PAGE No.(S)	ISSN	YEAR
Synthesis And Characterization Of Schiff Base Metal Complexes Derived From 3,5 - Dichlorosalicylaldehyde And 2 -Amino-4-Methyl Phenol.	Asian Journal Of Biochemical And Pharmaceutical Research	Vol. 6, Issue (3), 66-74	2231-2560	2016
Synthesis And Characterization Of Schiff Base Metal Complexes Derived From 3-Ethoxysalicylaldehyde And 2-Amino-4-Methyl Phenol.	World Journal of Pharmacy and Pharmaceutical Sciences	Vol. 5, Issue (6), 895-904	2278 – 4357	2016
Synthesis And Characterization Of Schiff Base Metal Complexes Derived From 3, 5- Dichlorosalicylaldehyde And 2-Amino-4-Chlorobenzoic Acid	International Journal Of Research In Pharmacy And Chemistry	Vol. 6, Issue (4), 696-701	2231-2781	2016

### Conference/Workshop/Seminar – Attended

LEVEL	TITLE	PLACE
National Level Workshop	Green Techniques In Chemistry Laboratory Experiments	Holy Cross College (Autonomous), Trichy
National Level Workshop	Photocatalysis For Sustainability: Fundamental And Applications	Anna University, Trichy
State Level Workshop	Green Experimental Techniques In Chemistry	Holy Cross College (Autonomous) ,Trichy
National Level Workshop	Current Scenario In Material Chemistry	Jamal Mohamed College (Autonomous), Trichy
State Level Seminar	Towards Methodology Of Howard Gardener Plan	Holy Cross College of Education, Trichy
Online faculty development programme	My Life My Pride My Career	Partician College of Arts and Science, Chennai
Online faculty development programme	E-Content Preparation- Finding Copyright free images and sounds	Loyola College of Education
Spreading Awareness about the mode of transmission and	COVID- 19 Pandemic general awareness quiz	COVID-19 Pandemic awareness quiz