

## PROFILE OF FACULTY

1. NAME: NATARAJA G
2. DATE OF BIRTH: 14-05-1978
3. ADDRESS:

OFFICE/COLLEGE:

NATARAJA G, Asst. Professor,  
Dept. of Chemistry,  
Jain Institute of Technology,  
Davanagere-04



RESIDENCE:

NATARAJA G  
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5. EMAIL ID: nataraj.jit@gmail.com
6. DESIGNATION: Asst. Professor & HOD
7. DEPARTMENT: Chemistry
8. DATE OF JOINING: 08-10-2012
9. EXPERIENCE (YEARS)  
TEACHING: 13  
INDUSTRY: NIL  
RESEARCH: 03

### QUALIFICATIONS:

	University	Specialization	Year of passing	Class
<b>M.Sc</b>	Gulberga University	Chemistry (Analytical Chemistry)	2006	I
<b>M.Phil</b>	Periyar University	Electro Chemistry	2008	-----
<b>B.Ed</b>	Karnataka University, Dharawada.	Physics, Mathematics	2003	I
<b>Ph.D</b>	Srinivas University, Mangalore.	Corrosion Chemistry	Persuing	-----

**EXPERIENCE:**

<b>Positions</b>	<b>Institution/Industry</b>	<b>Period</b>	<b>Nature of Job</b>	<b>No of Years</b>
<b>Assistant Professor &amp; HOD</b>	Jain Institute of Technology Davanagere-04	2014 to till date	Teaching	<b>05</b>
<b>Lecturer</b>	Jain Institute of Technology Davanagere-04	2012-14	Teaching	<b>01</b>
<b>Lecturer</b>	Dr.ShivakumaraMahaswamy College of Engineering, Bengaluru.	2011-12	Teaching	<b>01</b>
<b>Lecturer</b>	Sri Siddaganga Institute of Technology, Tumkur.	2008-11	Teaching	<b>03</b>
<b>Lecturer</b>	Sri Taralabalu Institute of Technology, Ranibennur.	2007-08	Teaching	<b>01</b>
<b>Lecturer</b>	D.R.M Science College, Davanagere.	2006-07	Teaching	<b>01</b>

## FACULTY DEVELOPMENT PROGRAMMES/TRAINING/WORKSHOP/SUMMER/WINTER

### SCHOOLS ATTENDED

<b>Sl No</b>	<b>Name of training/workshop</b>	<b>Year/Duration</b>	<b>Organizers</b>
<b>1</b>	UGC Sponsored Two Days Workshop on NMR Spectroscopy: Application to BIOMOLECULES	Jan 9 <sup>th</sup> & 10 <sup>th</sup> 2015	JNTU, Ananthpur (A.P)
<b>2</b>	FEEL Teacher Programme.	Jan 29 <sup>th</sup> to 31 <sup>st</sup> 2016	JIT Davanagere.
<b>3</b>	Characterization of Bio-organic and Inorganic materials	Jan 24 <sup>th</sup> to 30 <sup>th</sup> 2010	Siddaganga Institute of Technology, Tumkur.
<b>4</b>	Advance in Chemical Sciences	Jan 22 <sup>nd</sup> & 23 <sup>rd</sup> 2010	JainUniversity, Jain GlobalCampus, Kanakapura Taluk, Ramanagara.
<b>5</b>	Clean Coal Technology	Feb 25 <sup>th</sup> to 30 <sup>th</sup> 2009	Department of Geology, NITK, Suratkal.
<b>6</b>	Attitudinal Work Shop	Feb 12 <sup>th</sup> to 24 <sup>th</sup> 2009	Department of Chemical Engg., SIT, Tumkur.
<b>7</b>	Research Areas on Bacteriohodspin Nanoparticles & Compounds, Applications.	Aug 1 <sup>st</sup> to 7 <sup>th</sup> 2008	Department of Chemical Engg., SIT, Tumkur.
<b>8</b>	On Recent developments in Nano Science & Technology	Mar 29 <sup>th</sup> 2008	Kuvempu University, Shankaraghatta, Shimoga.

### CONFERENCE/SEMINARS/PROFESSIONAL SOCIETY ACTIVITIES/EVENTS ATTENDED

Sl No.	Title/topic	Year & Duration	Funded by	organizers
1	Recent trends on the applications of science in engineering ( NCRSE-2018)	Sept. 2018	----	Bapuji Institute of Technology and Engineering, Davanagere
2	Computer Stimulation of Al-7075 Alloy Reinforced with SIC Particulate	May 17-18 <sup>th</sup> 2017	----	Rajarajeswari College of Engineering
3	International Conference on- Nanotechnology (IC NANA0-2016)	Apr 21-23 <sup>rd</sup> 2016	VTU	Dept of Nanotechnology, VTU Center for Postgraduate Studies PG Center Bangalore
4	Basic Sciences problems-Solutions & the use of English language in the study of Science subjects.	Jan 12 <sup>th</sup> 2007	UGC	D.R.M Science college, Davanagere.
5	Educational Scenario of the 21 <sup>st</sup> century.	Feb 3 <sup>rd</sup> 2007	UGC	A.VKamamma College for women, Davanagere.
6	Spectroscopic Techniques, Liquid crystals & Organic reaction mechanisms	Dec 16 <sup>th</sup> 2006	UGC	D.R.M Science college, Davanagere.

### ACTIVITIES/EVENTS ORGANIZED

Sl No.	Title/topic	Year & Duration	Funded by	organizers
1	English Communication Skill Programme	2015-2016	JIT, Davanagere	Mr. Nataraja.G, Dept. of Chemistry.

**PAPERS PUBLISHED:**

Sl No	Type of publication	No. of publications
1	International Journal	01
2	National Journal	02
3	International Conferences	nil
4	<b>National Conferences</b>	<b>nil</b>

**PAPER PUBLISHED**

Sl No	Title of paper/Report	Author	Name & volume of Journal & Year
1	Aqueous Synthesis and Biological Studies of Indole Derivatives.	Sudhakara A, Raghavendra R, Harish B G, <b>Nataraja G</b> , Ramesh S, Mahadevan K M.	SciencePG, 2(1): 13-19,2016
2	Weight loss corrosion studies of Al- 7075 reinforced with silicon carbide particulates in acid chloride medium	<b>Nataraja G</b> , Sudhakara A, Pruthviraj, Ramesha S	International journal of Engineering Sciences & Research Technology 4(4), 538-541, April-2015
3	Synthesis of ZnO NanoPartical as an alternative catalyst for Photocatalytic degradation of brilliant red azo dye	Jayamadhava.P,Sudhakara A Ramesha S, Nataraja G.	Am.Jourof Envi.Prot.,Vol 3(6),318-322, Dec 2014