

*UGC Networking Resource Centre*  
**School of Chemistry**  
**University of Hyderabad**  
(<http://chemistry.uohyd.ac.in/~nwc>)



**Report of activities: 2008 – 2015**  
**(Updated: March 31, 2015)**

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## **1. Introduction**

The UGC Networking Resource Centre at the School of Chemistry, University of Hyderabad (UGC-NRC) was established in June 2008 based on the special grant received for the purpose from the University Grants Commission, in response to the proposal submitted by the School in February 2008. Against a total sanctioned fund of Rs.10,00,00,000, the UGC released to the University, Rs.5,00,00,000 in 2008 and subsequently Rs.1,00,00,000 in 2014. The UGC also approved and sanctioned in 2012, a special fund to establish a Hostel for the UGC-NRC. Rs.1,80,00,000 was received under this head.

The UGC-NRC aims to network with other academic institutions, especially undergraduate and postgraduate colleges and universities in the country, and thereby contribute to the progress in chemical education and research; a major focus is on less-endowed academic institutions. Since its inception, the UGC-NRC has undertaken all the goals and activities mandated under the award of this program. It has also constructed and established recently, the Hostel mentioned above. Detailed report on the organizational aspects of the UGC-NRC and the various activities organized by the Centre, and some details regarding the UGC-NRC Hostel and other relevant aspects of UGC-NRC are provided in the following pages.

## 2. Mandate

The main focus of the UGC-NRC is on the students and faculty of chemical education and research programs in other (especially less-endowed) academic institutions. The specific goals may be listed under:

- Research, training and skills development of the faculty and students through periodic discussion, workshop and specialized workshops / schools.
- Capacity building by adopting faculty and departments for augmenting their research skills and to mentor.
- Hosting and facilitating researchers from other institutions to carry out key experiments and research investigations.
- Augmenting the information resource and infrastructure facility of the School to provide quality research support to the visitors and other institutions.

### 3. Organization / Management

#### a. Program Implementation Committee

The programs and activities of the UGC-NRC are formulated and monitored by the Program Implementation Committee constituted and headed by the Vice Chancellor of the University. The Committee typically meets once in a year; the last meeting of the Committee was held on February 13, 2015. The term of membership of the Committee is typically three years; constitution of the present committee is :

<b>Chairman</b>	Prof. E. Haribabu (Vice Chancellor, University of Hyderabad)
<b>Co-Chairman</b>	Prof. M. Durga Prasad (Dean, School of Chemistry)
<b>External Member</b>	Prof. Jayarama Reddy (former Vice Chancellor, S V University)
<b>External Member</b>	Prof. H. Surya Prakash Rao (Pondicherry University)
<b>Members</b>	Prof. M. V. Rajasekharan (School of Chemistry, former Coordinator)
	Prof. K. C. Kumara Swamy (School of Chemistry)
	Prof. S. Pal (School of Chemistry)
	Prof. Lalitha Guruprasad (School of Chemistry)
	Dr. P. K. Panda (School of Chemistry)
<b>Coordinator</b>	Prof. T. P. Radhakrishnan

#### b. Management of the Centre

The routine activities of the UGC-NRC are monitored and managed by the following management and staff of the Centre.

<b>Dean of the School</b>	Prof. M. Durga Prasad
<b>Coordinator</b>	Prof. T. P. Radhakrishnan
<b>Co-coordinators</b>	Prof. T. Jana, Dr. R. Balamurugan
<b>Project Associate (Tech.)</b>	Mr. Muvva Durga Prasad
<b>Project Associate (Admin.)</b>	Ms. G. Swetha
<b>Project Assistant (Hostel management)</b>	Mr. V. P. Suresh
<b>Attendant</b>	Mr. M. Swamy

### **c. Website of the Centre**

The website of the UGC-NRC (<http://chemistry.uohyd.ac.in/~nwc>) provides a general overview of the mandate and activities of the Centre, detailed guidelines about the different programs (training visit, project, summer / winter school etc.) and current updates, and allows online application to the different programs. The site has a page on which detailed follow-up information on the research students and faculty members who have participated in the training visit program of the Centre are collated; this will be extended to participants of the other programs as well. Some details of the Hostel and guidelines to avail the accommodation facility will be provided online in the near future.

### **d. Administration and online accounting**

The UGC-NRC office functions in the School of Chemistry. Contact details are :

Email: [nwcsc@uohyd.ernet.in](mailto:nwcsc@uohyd.ernet.in), [ugcnrcsc@gmail.com](mailto:ugcnrcsc@gmail.com)  
Phone: +91-40-23010076/23134806 (NRC Office)  
+91-40-23138174 (Hostel Supervisor)  
Fax : +91-40-23012460

The accounting as well as maintenance of the visitor's registry is facilitated by a custom-built software called the Program Management System (PMS). Its capabilities are:

1. Automated accounting of the project funds under various heads
  - a. computation of the maintenance allowances to be paid to the visitors
  - b. allocation and accounting of consumables funds to different research groups
  - c. accounting of staff salaries, honoraria for experts etc.
  - d. purchases, payments and advances
2. Production of purchase orders and payment bills by individual research groups etc.
3. Maintenance of a registry of visitors : start and end of projects/visits and leave record
4. Login for all the research groups allowing online view of the status of their accounts

#### **4. Activities**

Since its inception, UGC-NRC has been organizing a wide range of academic activities catering to different levels of students and teachers. The five major programs are:

- a. Training visit : Ph.D. students / faculty
- b. Summer project : B.Sc. / M.Sc. students
- c. Winter school : Ph.D. students / faculty
- d. Lecture visit : School faculty
- e. One-day visits : High School / College students
  - i. Open-day program during IYC
  - ii. Regular visits

Detailed guidelines for the programmes are provided in the Website of the UGC-NRC. The updated summary (year-wise) of each of these activities is listed in the following pages and complete data are enclosed in the related annexures.

### a. Training visit

UGC-NRC, with an intention to nurture the chemical research activities in colleges and universities, supports the visits of research students and teachers. Participants of the Training Visit program carry out their research works utilizing the expertise and facility of the research groups in the School of Chemistry. These visits lasting 1 – 6 months give ample exposure to modern laboratory and analytical techniques to the visitors and help them accomplish a substantial amount of quality research work. The participants are provided travel support, accommodation and a maintenance allowance.

#### Year-wise summary

Visitor type	2008	2009	2010	2011	2012	2013	2014	2015	TOTAL
Ph.D. Students	0	8	10	18	18	21	28	08	<b>111</b>
Faculty	1	2	1	1	4	3	4	1	<b>17</b>
<b>TOTAL</b>	<b>01</b>	<b>10</b>	<b>11</b>	<b>19</b>	<b>22</b>	<b>24</b>	<b>32</b>	<b>09</b>	<b>128</b>

More details including the name and address of each of the visitors, project title and duration, and name of the project supervisor are provided in **Annexure I**.



## **b. Summer project**

To attract young students to pursue a research career in chemistry, the UGC-NRC supports students at the B.Sc. and M.Sc. level, based on their motivation and academic performance, to carry out summer/winter projects of maximum 2 months duration. During the project period the students are acquainted with the modern research environment and laboratory techniques and are involved in original research activity. The projects students are provided travel support, accommodation and a maintenance allowance. Due to an exponential increase in the number of applicants in recent years (see the data provided in the Table below), the summer projects have largely been awarded to applicants in post-graduate programs. We plan to increase the intake from undergraduate level students in the coming years.

### **Year-wise summary**

<b>Number</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
<b>Applications received</b>	<b>95</b>	<b>282</b>	<b>256</b>	<b>227</b>	<b>263</b>	<b>747</b>	<b>1249</b>	<b>1204</b>	<b>4323</b>
<b>Selected; carried out project work</b>	<b>20</b>	<b>49</b>	<b>62</b>	<b>31</b>	<b>34</b>	<b>35</b>	<b>35</b>	<b>04*</b>	<b>270</b>

\* 38 more students are selected for projects to be carried out in the summer of 2015

More details including the name and address of each student, project title and duration, and name of the project supervisor are provided in **Annexure II**.

### c. Winter / Summer School

UGC-NRC conducts regularly winter/summer schools of typically 2 – 3 weeks duration to introduce Ph.D. students, postdoctoral researchers and faculty of colleges and universities to the frontiers of chemical research, by organizing lectures and classes by subject experts and conducting hands-on laboratory experiments. The participants' travel and accommodation are supported by the UGC-NRC. This program has been extremely popular and successful; a large number of applications are received regularly (see the data in the Table given below).

Photograph taken on the occasion of the Winter School on Computational Chemistry conducted in December 2013 is shown below.



#### List of Schools conducted

Dates	Course Coordinator	Topic	No. of participants	No. of applications
05/01/2009 - 17/01/2009	M. V. Rajasekharan	Experimental Chemistry	23	*
19/10/2009 - 31/10/2009	A. K. Bhuyan	NMR spectroscopy	24	*
22/11/2010 - 04/12/2010	M.V. Rajasekharan	Crystallography	23	64
05/04/2001 - 16/04/2011	S. Mahapatra	Introduction to <i>ab initio</i> calculation	23	*
10/12/2012 - 22/12/2012	S. Mahapatra	Introduction to <i>ab initio</i> calculation	17	70
12/08/2013 - 24/08/2013	A. K. Bhuyan	Intr. to Advanced NMR spectroscopy	22	104
02/12/2013 - 14/12/2013	S. Mahapatra	Introduction to Computational chemistry	19	58
29/12/2014 - 10/01/2015	S. Mahapatra	Introduction to Computational chemistry	27	115
<b>Total</b>			<b>178</b>	<b>*</b>

\*Data not available

More details including participants name and address are provided in **Annexure III**.

#### **d. Lecture visit : School faculty**

This program was initiated last year. The visits are intended to facilitate the implementation of the following basic mandates of the UGC Networking Resource Centre (NRC): (a) mentoring the research, training and skills development of chemistry students/faculty of other (especially less-endowed) institutions, (b) supporting the development of the research capabilities and education programs in the chemistry departments of other (especially less-endowed) institutions. Each faculty member of the School can make one such visit during an academic year. The details of such visits undertaken so far are listed below.

<b>Faculty name</b>	<b>Institution visited</b>	<b>Dates of visit</b>	<b>No of lectures presented/discussion sessions held</b>
Dr. A K Sahoo	Visva Bharati University, Santiniketan, Bolpur, West Bengal	March 8-9, 2014	Two
Prof. Samar K Das	Vivekananda Mahavidyalaya (College), Burdwan, West Bengal	February 17-18, 2014	Two

## e. One-day visits

### 1. Open House program during IYC

An Open House under the banner “**Chemistry: Chemicals and Beyond**” was organized as part of the International Year of Chemistry programs in the School of Chemistry, with the broad focus on sensitizing young students (at Class XI and XII levels) to the fascination and challenges of Chemistry, beyond the familiar world of just chemicals. The program was organized on November 5, 12 and 19, 2011. Experiments and demonstrations were set up in 23 laboratories in the School including the computer laboratory and sophisticated instrumentation facilities such as nuclear magnetic resonance spectrometer, single crystal x-ray diffractometer and electron paramagnetic resonance spectrometer. As a follow up measure, 7 selected students were offered summer projects in the School. Demonstration of an experiment by a research student to the School students is shown in the photograph below.



A brief statistics on the program is provided below:

	<b>Nov. 5</b>	<b>Nov. 12</b>	<b>Nov. 19</b>	<b>Total</b>
Schools/Junior Colleges	9	4	2	<b>15</b>
Number of Students	219	97	35	<b>351</b>
Number of Teachers	18	9	3	<b>22</b>

More details including the name of institutions and details of participants are provided in **Annexure IV**.

## 2. Regular visits

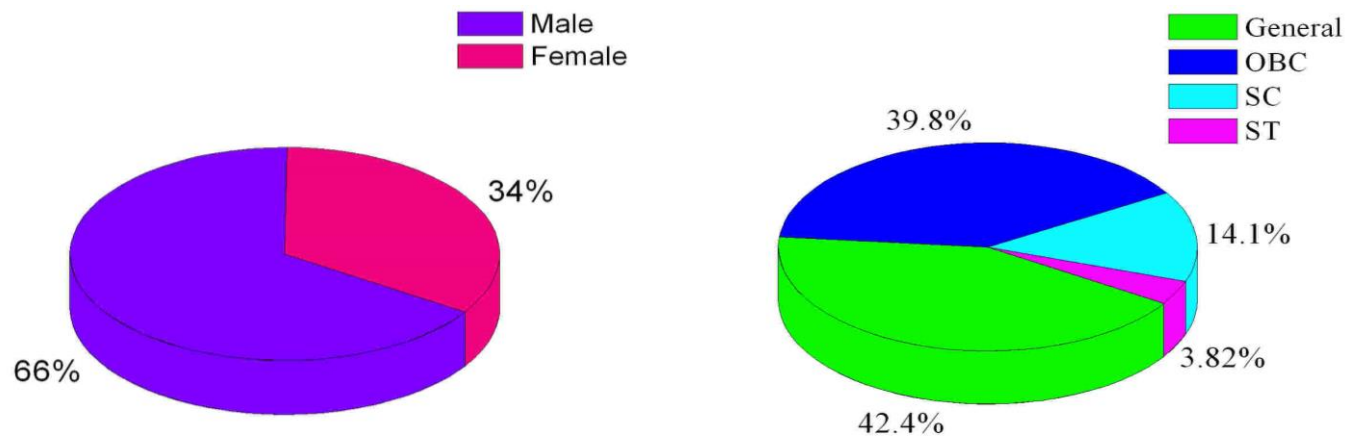
Students (mostly undergraduate and post-graduate) from various colleges from within and outside the state visited the laboratories and instrumentation facilities in the School; this facility was initiated formally during the last few months. They were given a motivational lecture by one of the faculty members. Lunch for the students and the accompanying teachers was arranged in the UGC-NRC Hostel. Details of the visits are provided below:

Sl. No.	Date	Name of the School / College	No. of students
1	20.10.2014	Holy Cross College for Women BHEL, RC Puram, Hyderabad	30
2	13.11.2014	Jawahar Navodaya Vidyalaya H.C.U Campus, Gachibowli, Hyderabad	100
3	02.12.2014	Victoria Degree College, Palakkad, Kerala	40
4	19.12.2014	Mercy College, Kerala	20
5	12.01.2015	Govt. City College, Hyderabad	28
6	20.01.2015	Govt. Degree college, Hyderabad	60
7	23.01.2015	St. Francis College for Women, Hyderabad	53
8	27.01.2015	TRR College of Pharmacy, Hyderabad	82
<b>Total</b>			<b>413</b>

## f. Statistics on the participants in the programs

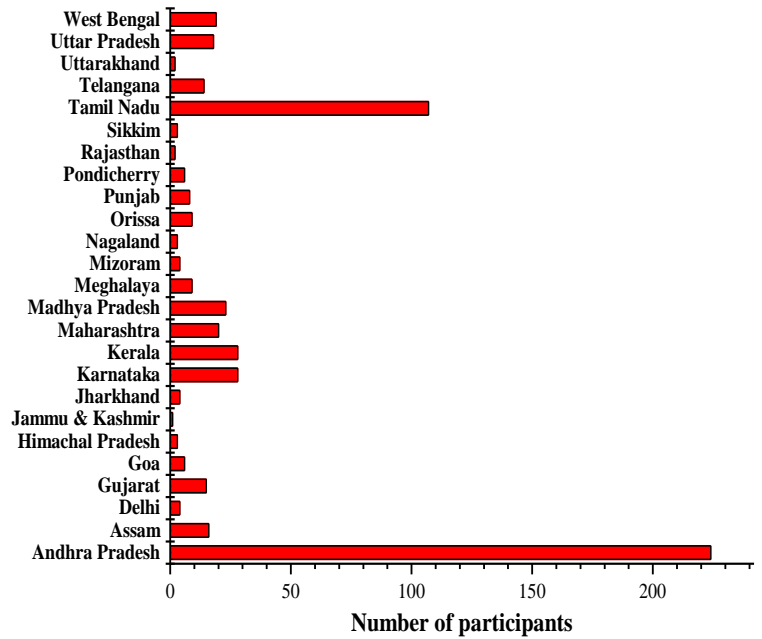
### 1. In terms of Reservation and Gender

Category / Gender	General	OBC	SC	ST	Total
Female	99	65	20	12	<b>196</b>
Male	145	164	61	10	<b>380</b>
<b>Total</b>	<b>244</b>	<b>229</b>	<b>81</b>	<b>22</b>	<b>576</b>



**2. In terms of regional distribution**

Sl. No.	Name of the State	No. of visitors
1	Andhra Pradesh	224
2	Assam	16
3	Delhi	4
4	Gujarat	15
5	Goa	6
6	Himachal Pradesh	3
7	Jammu & Kashmir	1
8	Jharkhand	4
9	Karnataka	28
10	Kerala	28
11	Maharashtra	20
12	Madhya Pradesh	23
13	Meghalaya	9
14	Mizoram	4
15	Nagaland	3
16	Orissa	9
17	Punjab	8
18	Pondicherry	6
19	Rajasthan	2
20	Sikkim	3
21	Tamil Nadu	107
22	Telangana	14
23	Uttarakhand	2
24	Uttar Pradesh	18
25	West Bengal	19
	<b>Total</b>	<b>576</b>



## 5. Hostel

Based on the letter from UGC (No. F. No. 10.5/2008 (BSR) dated 9.12.2011), the School of Chemistry submitted a plan and estimate for Rs.2.00 crores towards the construction of a Hostel facility for the UGC-NRC on 11.1.2012. Based on our proposal, the UGC approved the sanction of Rs.2.00 Crores and released Rs.1.00 Crore (Letter No. F.4-6/2006(BSR)/10.4/2008 (BSR) dated 23.7.2013) + Rs.0.80 Crore (Letter No. F.10-4/2008 (BSR) dated 06.08.2014).

The construction of the Hostel was completed by the summer of 2014, at a cost of approximately Rs.1.74 Crore. It has a floor area of 952 m<sup>2</sup> (ground floor) + 680 m<sup>2</sup> (first floor); there are 30 double-bed rooms (4 of them air-conditioned) fully furnished and with internet connectivity, office, reading and recreation space, kitchen and dining facility. A photograph of the Hostel is attached below. Catering and house-keeping services out-sourced. The house-keeping operations began in November, 2014 and the accommodation of the UGC-NRC visitors and catering service were started in December, 2014. The front and side views of the Hostel :





## **6. Research Infrastructure**

Even though no major equipment was purchased under the UGC-NRC program, the funds under the Infrastructure head has been used to support the maintenance of the sophisticated equipment such as NMR, single crystal x-ray diffractometer and microscopy facility in the School of Chemistry, which are extensively used by the participants of the various UGC-NRC programs, and to provide some additional space for laboratory and research work and housing some of these sophisticated equipment. The Project Associate (Technical) in the management staff of the UGC-NRC helps with the maintenance and operation of these equipment.

## 7. Status of Funds

A brief summary of the status of funds is provided below. The data provided is based on approximate (rounded-off) figures; the exact Statement of Expenditure and Utilization Certificate consistent with this are being submitted through the Finance & Accounts sections and Registrar of the University.

<b>UGC-NRC Project</b>	<b>Rs. (Lakhs)</b>
<b>Receipt</b>	<b>600</b>
<b>Expenditure (March 31, 2015)</b>	<b>609</b>
<i>Details</i>	
Contingency	24
Honorarium / Staff salaries	69
Travel / Hospitality	13
Infrastructure / Hostel maintenance	342
Maintenance allowance to students	52
Consumables / Lab contingency	109

## **Annexures**

## Annexure I : Participants in Training Visit

### Ph.D. students

Sl. No.	Name of the Visitor	College / University	Title of the Project	Duration of the Project	Supervisor
1	M. Suresh	Sri Venkateswara University, Tirupati	Syntheses of new fucal intermediates from fructose	6.1.2009-6.7.2009	P. R. Sridhar
2	A. Mudiraj	Osmania University Hyderabad	Synthesis of Chemiluminescent Diels-Alder Cyclic Hydrazides	16.2.2009-16.8.2009	R. Nagarajan
3	Thameem Ansari	Periyar University, Salem	Synthesis and Characterization of Magnetic Nanoparticles in a n Amine Free Media by an Electro-chemical Method	2.3.2009-1.9.2009	R. Chandrasekar
4	Madhulata Shukla	BHU Varanasi	Quantum Chemistry of large polyatomic molecular system	25.5.2009-30.6.2009	S. Mahapatra
5	Arti M. Bhujade	Nagpur University	Extraction, Purification and Characterization of Plant Extract	12.5.2009-11.11.2009	S. K. Das
6	Mubarak Ali	Periyar University Salem	Surface characterization of Ceramic Coatings on Aluminium	8.6.2009-15.7.2009	T.P. Radhakrishnan
7	Niranjan R. Yeol	North Maharashtra University, Jalagon	Core-Shell Particle Synthesis by Surfactant free Emulsion Polymerization using macro RAFT Agent	18.7.2009-17.1.2010	T. Jana
8	Anup Gurang	Sikkim Institute of Technology East Sikkim	Synthesis and Characterization of Terpyridine appended porphyrins: Templates for the Construction of mesoporous materials	12.12.2009-11.5.2010	P. K. Panda
9	Mubarak Ali	Periyar University Salem	Surface and Mechanical Characterization of ceramic nanocomposite coatings on Aluminium	10.2.2010-9.3.2010	T. P. Radhakrishnan
10	K. Sridevi	JNTU., Hyderabad	Synthesis of Novel $\alpha$ -Amino Phosphonates	3.3.2010-2.9.2010	P. R. Sridhar
11	B. Kashyap	Gauhati University, Gauhati	Structural Investigation of Some Ferrocene Derivatives	8.3.2010-7.5.2010	A. K. Sahoo
12	Ketan Ramesh Bhai Patel	M. S.University, Baroda	Synthesis and Structural Characterization of Manganese Substituted Kegging-type Phosphotungstate	30.3.2010-29.5.2010	S. K. Das
13	Ahmad Husain	Aligarh Muslim University Aligarh	Synthesis and X-ray studies of pendant-armed polyazamacrocyclic complexes of Cu(II)	30.4.2010-29.6.2010	M. V. Rajasekharan
14	Arti M. Bhujade	Nagpur University Nagpur	Evaluation of Cissus quadrangularis Linn extract as an inhibitor of COX and LOX	14.6.2010-13.12.2010	S. K. Das
15	Thameem Ansari	Periyar University Salem	Functionalization of bio ceramic materials with magnetic nanoparticle by solvothermal and ultrasonication method a surface, structure and magnetic studies	2.8.2010-1.02.2011	R. Chandrasekar

16	Surabhi Siva Kumar	Andhra University Visakhapatnam	Characterization of Surface Modified Zinc Oxide	20.8.2010- 19.9.2010	P. R. Sridhar
17	Y. Rama Krishna	Dr. Hari Singh Gour Viswavidyalaya, Sagar	Synthesis of Heterocyclic Compounds Via one pot Multi component Reaction	17.9.2010- 16.03.2011	P. R. Sridhar
18	V. Sreenivasulu	Sri Venkateswara University, Tirupati	Development and validation of a stability-indicating RP-HPLC Method for determination of lacosamide	15.9.2010- 14.03.2011	S. K. Das
19	M. Sethuram	Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore	Synthesis, Structural Determination and Spectral Properties of NLO-Active Complexes	31.1.2011- 30.7.2011	M. V. Rajasekharan
20	T. Dhanabal	Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore	Synthesis, Thermal, Structural and Spectral Characterization of Charge Transfer Ionic Crystals	31.1.2011- 30.7.2011	S. K. Das
21	Antara Sharma	Sikkim Manipal University of Tech- nology, East Sikkim	Fluorescence sensing of Divalent Cations and anions by Triazine 5,10,15,20-Tetra Phenyl Porphyrin and its protonation studies.	8.2.2011- 7.5.2011	P.K. Panda
22	Anup Gurung	Sikkim Manipal University of Technology, East Sikkim	Fluorescence sensing of Divalent Cations by 5,10,15,20-Tetra-terpyridyl Phenyl Porphyrin and its protonation studies.	8.2.2011- 7.4.2011	P.K. Panda
23	Chinmay Hazra	North Maharashtra University, Jalagon	Applications of Microbial Surfactants in Polymer and Metal Nanoparticles Synthesis	9.2.2011- 8.5.2011	T. Jana
24	Shanmukha Prasad Gopi	Annamalai University, Chidambaram	A Study of the Formation of Scales and its Prevention Methods by using Chelating Agents; Polymorphism of CaCO <sub>3</sub>	21.2.2011- 31.3.2011	M.V. Rajasekharan
25	Rajendra Kumar Jangid	University of Rajasthan Jaipur	Left due to ill health	25.3.2011- 24.4.2011	K.C. Kumara Swamy
26	Shanmukha Prasad Gopi	Annamalai University Chidambaram	A Study of the Formation of Scales and its Prevention Methods by using Chelating Agents; Polymorphism of CaCO <sub>3</sub>	8.5.2011- 8.6.2011	M.V. Rajasekharan
27	A. Sreenivasulu	Sri Venkateswara University, Tirupati	Synthesis of HIV Protease Inhibitors and Their Polarographic Studies	16.5.2011- 15.6.2011	P. R. Sridhar
28	Ketan Rameshbhai Patel,	M.S. University of Baroda Vadodara	Manganese(II) substituted sandwich type phosphotungstate: synthesis, structural characterization and catalytic activity towards liquid phase aerobic epoxidation of alkenes	20.7.2011- 19.8.2011	S. K. Das
29	D. Rakesh	Kakatiya University Warangal	Synthesis, Characterization of linked heterocyclic containing 1,3-thiazolan, 1,3,4-oxadiazole-2-thiol and pyrimidamine molecules	1.8.2011- 31.1.2012	R. Nagarajan

30	P, Rajakumar	Periyar University Salem	Characterization of Surface morphology and magnetic properties of metal nanostructures on Aluminium	1.8.2011-31.8.2011	T.P. Radhakrishnan
31	K. Sundar Kumar	Nagarjuna University Guntur	Synthesis, characterization and biological activity of new 1,3,4-oxadiazole derivatives bearing thiophene-2-carboxylic acid moiety	4.8.2011-3.02.2012	R. Nagarajan
32	Shanmukha Prasad Gopi	Annamalai University Chidambaram	A Study of the Formation of Scales and its Prevention Methods by using Chelating Agents; Polymorphism of CaCO <sub>3</sub>	8.8.2011--9.9.2011	M.V. Rajasekharan
33	R. Subramanin	Periyar University Salem	Plant Extracts Mediated Synthesis of Silver and Cobalt Nanoparticles and Their Characterization	16.8.2011-15.9.2011	T. Jana
34	V. Sreenivasulu	Sri Venkateswara University, Tirupati	Left due to illness	21.9.2011-20.11.2011	S. K. Das
35	K. Sridevi	JNTU, Kukatpally Hyderabad	Synthesis and Characterization of Novel Phosphonate Derivatives of Imidazo[1,2-a]Pyridine	16.11.2-11-15.05.2012	P. R. Sridhar
36	Neevendra K. N.	KIE University College of Pharmacy, Belgum	Novel Solid Forms of Prulifloxacin	14.11.2011-13.03.2012	A. Nangia
37	S. Siva	Annamalai University Chidambaram	Host-guest interaction of cyclodextrins with some selected potential drug molecules in solid states	2.01.2012-1.05.2012	R. Chandrasekar
38	R.K. Sankarnarayanan	Annamalai University Chidambaram	Inclusion Comple-xation of Cyclodextrins With Some Selected Drug and Dye Molecules in Solid States	2.01.2012-1.5.2012	M.V. Rajasekharan
39	Shanmukha Prasad Gopi	Annamalai University Chidambaram	A Study of the Formation of Scales and its Prevention Methods by using Chelating Agents; Polymorphism of CaCO <sub>3</sub>	9.01.2012-8.02.2012	M.V. Rajasekharan
40	Krushna Chandra Sahoo	Pondicheery University Pondicherry	Preparation of Methyl 2-Pyridyl Sulfoximine and its Derivatives	21.2.2012-20.5.2012	A.K. Sahoo
41	Shanmukha Prasad Gopi	Annamalai University Chidambaram	A Study of the Formation of Scales and its Prevention Methods by using Chelating Agents; Polymorphism of CaCO <sub>3</sub>	11.4.2012-10.5.2012	M.V. Rajasekharan
42	Kiran Dasary	St.John's College, Agra	Synthesis, Characterization and Biological Activity of Isatin Derivatives	7.5.2012-6.8.2012	R. Nagarajan
43	M. Jagadeesh	Sri Venkateswara University, Tirupati	Synthesis and Structural Characterization of Transition Metal-Schiff base Complexes	19.7.2012 - 18.11.2012	S. K. Das
44	B. Babu	SRMS CAS Coimbatore	Growth and Characterization of New Nonlinear Optical Crystals	1.8.2012 - 31.10.2012 22.11.2012-21.12.2012	M.V. Rajasekharan
45	Manne Sumalatha	SVU College of Science SV University, Tirupati	Isolation, Purification and Characterization of bioactive Compounds with Anti-inflammatory Activity from the tubers of Pueraria tuberosa	3.8.2012-2.02.2013	P. R. Sridhar

46	Siva Sankar Reddy	S V University, Tirupati	Synthesis and Characterization of Schiff base Transition Metal Complexes	6.8.2012 - 5.12.2012	S. K .Das
47	Yata Praveen Kumar	Osmania University Hyderabad	Synthesis, Crystal structure and DNA-binding studies of Cobalt(III) complexes with bipyridyl Ligands	6.8.2012 - 5.12.2012	M.V. Rajasekharan
48	K. Revathy,	Periyar University Salem	Synthesis of some spiro compounds, indazolotrienes and chromeno pyrimidines using multicomponent reactions	27.8.2012 - 26.9.2012; 4.2.2013- 3.4.2013; 25.4.2013- 24.7.2013	M. Periasamy
49	Posa venkata Ramana	Yogi Vemana University Kadapa	Wor Nondoped OLEDs based on 2- Fold Luminescence Thermally Stable Twisted Bimesitylenes	29.8.2012 - 28.2.2012	P. R. Sridhar
50	S. Balachandran	Annamalai University Tamil Nadu	Characterization of some heterostructured functional semiconductor materials for the organic synthesis	12.9.2012- 11.03.2013	T. Jana
51	Kolli Sunder Kumar	Acharya Nagarjuna University, Guntur	Synthesis and Evaluation of novel Indole-3-carboxaldehyde derivatives	18.9.2012 - 17.11.2012	R. Nagarajan
52	Shanmukha Prasad Gopi	Annamalai University Tamil Nadu	A Study of the Formation of Scales and its Prevention Methods by using Chelating Agents; Polymorphism of CaCO <sub>3</sub>	8.10.2012 - 7.11.2012	M.V. Rajasekharan
53	C. Udhatta Kumar	Annamalai University, Tamil Nadu	Will come on Extension	20.11.2012- 19.4.2013	R. Chandrasekar
54	K. Thirumurthy	University of Annamalai. Tamil Nadu	Facile Modification of some Metal oxides loaded Fly ash Nano green Catalyst and its Efficient Synthetic approach for 3-amino-9-ethyl-carbazole derivatives under Ideal Solvent Water Medium	3.12.2012- 2.02.2013 On extension 22.7.2013- 21.9.2013	M. Periasamy
55	K. Ramesh Kumar	North Eastern Hill University, Shillong	Synthesis, characterization and studies of Platinum group Metal complexes bearing NO, NN and NS donors	2.1.2013 - 1.7.2013	K. Muralidharan
56	Rasheed Syed	Sri Venkateswara University, Tirupati	An Efficient and Novel Protocol for the Synthesis of Esters from Aryl Halides/Terminal Alkynes using Ethyl/Methyl 1 H-Imidazole-1-Carboxylate	4.1.2013 - 5.5.2013	A.K. Sahoo
57	V. Pushpanathan	Loyola College Chennai	Synthesis, Spectroscopic, Thermal and Fluorescence studies of Binuclear Cobalt (II) complexes of Macrocyclic Ligand: Precursor for the preparation of Cobalt oxide nanoparticles	14.1.2013 - 13.7.2013	S. K .Das
58	V.Balasubramanian	Peelamedu, University,Coimbatore	Low temperature synthesis, characterization of ZnO by hydrothermal process and its sustainable optical properties and catalytic activity in Oxidation of alcohols	1.2.2013- 20.4.2013; 01.08.2013- 31.10.2013	T.P. Radhakrishnan

59	Deepmala	University of Jammu	Synthesis of some Al(III)porphyrin complexes containing axial ligand	19.2.2013-18.3.2013	P.K. Panda
60	D. Chinnaraja	Annamalai University Chidambaram	Synthesis, Spectral Characterization, Single crystal XRD studies of Tetrahydropyridines and 3-(Phenyl(Phenylamino)Methyl) Indoline-5-carbonitrile Derivatives.	27.2.2013-26.4.2013 On extension 25.7.2013-24.11.2013	. R. Nagarajan
61	R. Rajkumar	Annamalai University Tamil Nadu	Synthesis, Spectral characterizations of some 1,2,4,5-tetrasubstituted Imidazole derivatives	15.7.2013-14.1.2014	R. Balamurugan
62	Muvvala Dhananjayulu	S.V.U. College of Sciences, Tirupati	Will come on Extension	22.7.2013-21.10.2013	P. R. Sridhar
63	M Murugavelu	Annamalai University, Chidambaram, TN	Synthesis and Characterization of Bimetal Nanoparticles and its application towards Catalysis	01.08.2013-31.01.2014	Tushar Jana
64	M Annadasan	University of Madras, Chennai, TN	Green Synthesis and Characterization of Shape and Size Controlled Gold Nanoparticles in Aqueous Medium	01.08.2013-31.01.2014	R Chandrasekhar
65	A Sreenath reddy	S.V. University Tirupati	Synthesis and Characterization of Schiff based Transition Metal Complexes	14.8.2013-13.11.2013	S. K .Das
66	Gangaram Pallikonda	BITS-Pilani Hyderabad Campus, HYD.	Lewis Acid Mediated Reactions of 1,3-diketones with $\alpha$ – Hydroxyphosphonates: An Easy Access to $\alpha$ – Aryl Substituted $\gamma$ – Ketophosphonates and $\omega$ – Ketovinyl Phosphonates	16.8.2013-15.10.2013; 25.02.2014-27.04.2014; 17.11.2014-15.01.2015	S. K .Das
67	S. Dinesh Kumar	Sri Rama Krishna Vidyalaya College of Arts and Science Coimbatore, TN	Synthesis and Spectral characterization of Novel Polyphenols derived from 2, 4-dinitrophenyl hydrazine through Oxidative Polymerization	19.8.2013 - 18.2.2014	T. Jana
68	Avula Vijay Kumar	S.V. University Tirupati	Synthesis, Characterization and Biological activity of New 1,2,3-Triazole derivatives	2.9.2013-1.3.2014	R. Nagarajan
69	V Murugesan Reddy	Sri Rama Krishna Vidyalaya College of Arts and Science Coimbatore, TN	Synthesis, Spectral , Thermal and Structural Characterization of Organic Ionic Crystals	02.09.2013-01.03.2014	S. K .Das
70	Solankiankithaben Pravinsinh	MS University of Baroda, Vadodara	Crystal structure refinement of small molecules	03.09.2013-02.10.2013	M.V. Rajasekharan
71	Savita Sagun Khandolkar	Goa University, GOA	Synthesis Characterization and properties of Polyoxomolybdate based hybrid compounds as catalyst and biologically active compounds.	16.09.2013-15.12.2013	S. K .Das



72	A.Srisailam	Osmania University Hyderabad	Synthesis, Characterization, Crystallographic and DNA binding studies of Ruthenium(II)Polypyridyl complexes	7.10.2013- 6.01.2014	P.K. Panda
73	A Kamaraj	Annamalai University Tamilnadu	Synthesis and characterization of some piper done derivatives	24.10.2013 23.04.2014	R. Nagarajan
74	K Viswadeepika	Krishna University, Machilipatnam, AP	Microbial diversity of Krishna river delta mangrove ecosystem rhizosphere soils – Bioprospecting for novel bio emulsifier producers	01.11.2013- 30.04.2014	P R. Sridhar
75	Pulipalli Babji	Andhra University, Visakapatnam	Structural Characterization of Transition Metals co-doped TiO <sub>2</sub> nanoparticles by using XRD, UV-DRS, FT-IR, SEM- EDS and TEM-SAED	16.12.2013- 13.02.2014	S. K .Das
76	M.Sivasankar Reddy	S.V.University,Tirupati	Synthesis, Crystal Structures of Thiosemicarbazone ligands and Characterization of ligands and it's Cu(II) and Pd(II) Complexes	01.01.2014- 01.03.2014; 02.06.2014- 30.08.2014	S. K .Das
77	S.Sangeetha	Govt College Of Tech, Coimbatore, TamilNadu	Synthesis and characterization of metal complexes of Pyromellitic acid using hydrazine and aminoguanidine as co-ligand	06.01.2014- 06.07.2014	V. Bhaskar
78	Sunil Kumar Rai	BHU Varanasi, UP	Conformational study of some flexible Molecules	01.03.2014- 30.04.2014	A. Nangia
79	P.Muthuraja	SRMV College of Arts & Science, Coimbatore, Tamil.Nadu	Synthesis and Supramolecular Assemblies of some Organic Single crystals	06.03.2014- 04.09.2014	R Chandrasekhar
80	S.Kamalesu	Manonmaniam Sundarnar University, Tirunelveli,Tamil.Nadu	Construction of Dye Sensitized Photovoltaic Cells using Ruthenium Polypyridyl Sensitizers	06.03.2014- 04.09.2014; 16.10.2014- 14.12.2014	K. Muralidharan
81	K.Bhaskar	JNTU, Hyderabad	Synthesis characterization and biological activity of New ozodiazole derivatives	10.03.2014- 05.09.2014	R. Nagarajan
82	M.Mohanraj	SRMV College of Arts & Science, Coimbatore,T.N	Synthesis and characterization of Ruthenium(II) Carbonyl complexes containing Hydrazone Multidentate Ligands	19.03.2014- 14.09.2014	K. Muralidharan
83	Satish Shantaram Bhat	Karnatak University Dharwad-580003 Karnataka	Chraterization, Photo physical properties and nuclei acid interactions of Novel Ruthenium(II)polypyridyl complexes	03.04.2014- 01.07.2014	M.V. Rajasekharan
84	A. Aditya Prasad	Annamalai University Tamil Nadu	Will come on extension	01.05.2014- 29.06.2014	T P Radhakrishnan
85	J Saranya	PSGR Krishnammal	Synthesis, Characterization and Corrosion Inhibition	06.05.2014-	R. Balamurugan

		college for women, Coimbatore, Tamilnadu	studies of Some Heterocyclic Compounds	03.08.2014	
86	Sounthari. P	PSGR Krishnammal college for women, Coimbatore, Tamilnadu	Synthesis, Characterization and Corrosion inhibition properties of 1,3,4-Oxadiazole and their Polymers	06.05.2014- 04.06.2014	D B Ramachary
87	Savitha Sagun Khandolkar	Goa University, Taleigao-Plateau-Goa	Synthesis and Structural Characterization of Organic- Inorganic Hybrid Polyoxomolybdates	15.05.2014- 12.08.2014; 15.09.2014- 13.12.2014	S. K. Das
88	Rita Ningappa Jyai	Goa University, Taleigao-Plateau-Goa	Synthesis and characterization of Metal Carboxylates with Ancillary N-donor Ligands	15.05.2014- 12.08.2014; 15.09.2014- 13.12.2014	S. K. Das
89	S.Dinesh Kumar	Annamalai university, Chidambaram, T.N	Will come on extension	16.06.2014- 14.08.2014	A. Nangia
90	Kishor Raghunath pawar	North Maharashtra University, Jalgaon- 4250001	Synthesis, characterization and self-assembly of thermo/pH dual responsive amphiphilic block - copolymers	04.08.2014- 30.01.2015	T. Jana
91	P.Dhamodharan	SRMV college of Arts & science, Coimbatore	Synthesis, spectral, and thermal properties of energetically protonated imidazolium styphnate salts and further comparison with their methylated analogs	22.08.2014- 17.02.2015	R. Nagarajan
92	K.Satya	SRMV college of arts & science, Coimbatore- Tamil Nadu	Studies on Crystal growth, Structural, Spectral characterization of some new Organic charge transfer crystals	22.08.2014- 17.02.2015	R. Balamurugan
93	Ramu Guda	Kakatiya University, Warangal	Working on the Project	03.09.2014- 16.12.2014; 05.02.2015- 20.04.2015	S. K. Das
94	M.RajKumar	SRMV college of arts and science, Coimbatore	Investigation on Synthesis, Crystal Growth, Optical, Vibrational, Structural and Thermal Properties of Organic Co-Crystals	08.09.2014- 06.03.2015	S. K. Das
95	G.siva	SRMV college of Arts & Science, Coimbatore, Tamil Nadu	Synthesis, Growth, Optical, Structural and Thermal Studies on Organic Based Single Crystals	08.09.2014- 06.03.2015	R Chandrasekhar
96	S. Balachandar	SRMV college of Arts & Science, Coimbatore	Synthesis, Spectral Characterization and Structural Confirmation of Organic Acid-Base Complex Salt	08.09.2014- 06.03.2015	R Chandrasekhar

97	A. Vijay Kumar Reddy	S.V. University Tirupati	Toluene sulfonic Acid Mediated 1, 3-Dipolar Cycloaddition of Nitro olefins with NaN <sub>3</sub> for Synthesis of 9-R-3-(1H-1, 2, 3-Triazole-4-yl)-9H-Carbozole	11.09.2014-09.03.2015	R. Nagarajan
98	P.Sreekanth Reddy	Yogi Vemana University, Kadapa, A.P	Synthesis of Isatyliidene Malononitriles and Alkylidene acetones for Construction of Opetically Pure Spiro[cyclohexanone-oxindole] Backbone through Barbas Dienanmine-catalysis	01.10.2014-30.03.2015	D.B.Ramachary
99	Rupesh.V.Chikhal e,	Nagpur university, Nagpur, Maharashtra	Synthesis and Crystal Structures of Some 4-(Substituted Phenyl)-2-Methyl-4H-Pyrimido [2,1-B][1,3]Benzothiazole-3-Carboxylates	01.10.2014-30.10.2014	M. V. Rajasekharan
100	V Meenatchi,	Annamalai university, Chidambaram, T.N	Crystal Growth and Characterization of Some Technologically Important NLO Materials	27.10.2014-24.01.2015	R Chandrasekhar
101	B Hatya Nayak	Kakatiya University Warangal, Telagana	Working on the Project	03.11.2014-01.05.2015	M. V. Rajasekharan
102	Pogaku Pavitha	Kakatiya University Warangal, Telagana	Working on the Project	03.11.2014-01.05.2015	V. Baskar
103	M Sumalatha	S.V. University Tirupati, AP	Working on the Project	04.12.2014-01.06.2015	P R. Sridhar
104	K.Thirugnanasam bandham	Kongu Engineering College, Perundari,Tamil Nadu	Synthesis and Spectral Investigation of Ruthenium (II) Thiosemicarbazone Complexes	5.01.2015-3.07.2015	K. Muralidharan
105	Rajesh Kumar	Thapar University Patiala, Punjab	Structural, Kinetic and Thermodynamic Characterizations of Cations-Induced Molten Globule State of Base Denatured Horse Cytochrome <i>c</i>	6.01.2015-5.04.2015	A. K. Bhuyan
106	S. Balaji reddy,	University Vellore, Katpadi Tamil Nadu	Working on the Project	02.02.2015-31.07.2015	R Chandrasekhar
107	M Priyatharsini,	Teppalulam Madurai Tamil Nadu	Working on the Project	16.02.2015-14.08.2015	V. Baskar
108	T Dhanasekaran	University of Madras, Chennai, Tamil Nadu	Working on the Project	02.03.2015-30.05.2015	M. Sathiyendiran
109	C. Chandrasekar	Coimbatore, Tamil Nadu	Working on the Project	02.03.2015-28.08.2015	R Chandrasekhar
110	K R Mahendra	University of Mysore Mysore, Karnataka	Working on the Project	04.03.2015-30.08.2015	R Chandrasekhar
111	K Bhagyasree	Vikram Simhapuri University, PG Centre, Kavali, AP	Working on the Project	20.03.2015-18.05.2015	T. Jana

## Faculty

Sl. No.	Name of the Visitor	Designation, College / University	Title of the Project	Duration of the Project	Supervisor
1	Dr. G.Thirunarayan	Lecturer Annamalai University Tamil Nadu	Synthesis and Characterization of Chiral Piperazine and Trigger Base derivatives	1.6.2008- 30.6.2008	M. Periasamy
2	Dr. Rajesh Kumar	Assistant Professor Thapar University Patiala	pH-dependent stability and microsecond folding kinetics of horse Ferro cytochrome C	6.6.2009- 15.7.2009	A.K. Bhuyan
3	Dr. Sangeetha Jain	Reader, People Dental Academy, ,Bhopal	Hagemann's ester and Analogues as Witchcraft tin Organic Synthesis: A Century-plus Update	25.8.2009- 24.2.2010	D.B. Ramachary
4	Mr.B. Kishore Babu	Assistant Professor A.U. College of Engineering Andhra University Visakhapatnam	DFT studies of tetranuclear copper azide complex of 4,5-Diazafluoren-9-one	5.8.2010- 4.9.2010	M.V. Rajasekharan
5	Dr. Pratap Kotte	Faculty Member MNR College of Engineering and Technology, Sangareddy	Synthesis and Characterization of Coordination Compounds	13.6.2011- 12.9.0211	S. K. Das
6	Dr. Kasturi Sanyal	Faculty Member Dept. of Chemistry St. Francis College Hyderabad	Synthesis of Manganese Complex of Tannic acid and characterization	14.5.2012- 1.7.2012	S. Pal
7	Dr. Sangeetha Jain	Reader, People Dental Academy Bhanpur , Bhopal	Neigh boring Group Participation as Incantation in Organ catalysis	21.5.2012- 20.6.2012	D.B. Ramachary
8	Dr. B. Kishore Babu	Assistant Professor A.U. College of Engg., Andhra University Visakhapatnam	Synthesis and Structural Studies of Nickel Bromide complexes of 1, 10-Phenanthroline	18.5.2012- 17.6.2012	M.V. Rajasekharan
9	Dr. Raju Francis	Associate Professor School of Chemical Sciences, Mahatma	Semi empirical Calculations on selected Malleamic Acids – Geometry Optimization and Estimation of thermodynamic Parameters	15.9.2012- 28.9.2012	T. P.Radhakrishnan

		Gandhi University Kottayam			
10	Dr. Anuj A. Vargeese	Adhoc Lecturer NIT., Calicut	Pressure effects on the thermal decomposition reactions: A thermo-kinetic investigation	17.5.2013- 16.7.2013	K. Muralidharan
11	Dr. Beena K. Vernekar	Associate Professor Govt. College of Arts and Science and Commerce, Goa	Influence of external stimuli on the structural diversity of mefenamates interacting with metals and nitrogen donor ligands	16.9.2013 - 15.12.2013; 12.2.2014- 12.05.2014	S. K. Das
12	Dr.Sabita Kala Thatituri	Assistant Professor JNTUH-CEH, Kukatpally, Hyderabad	Synthesis and characterization of Benzimidazole- Amino acid coupled conjugates	18.12.2013- 16.06.2014	M .V. Rajasekharan
13	Dr.G.V.Madhuri	Faculty, Gitam University, Hyderabad	Theoretical Prediction of the Host Guest Complexation of Metal Dithionate with Cucurbiturils	15.04.2014- 13.06.2014	S. K. Das
14	Dr. M.Sree RamaChandraMurthy,	BEC, Vidyagiri,Bagalkot, Karnataka	Characterization of oxidized & reduced formation of PDC-10a by Fluorescence studies	09.06.2014- 08.07.2014	M .J. Swamy
15	Dr. Anitha Rangasree	Koti womens college, Osmania University, Hyd 095	Working on the project	13.10.2014- 10.04.2015	S. K. Das
16	Dr. Y Sundarayya	Nagaland University Nagaland	Working on the project	15.12.2014- 12.02.2015	S. Mahapatra
17	Dr. Sangeetha Jain	Reader, People Dental Academy Bhanpur ,Bhopal	Working on the project	18.03.2015- 15.06.2015	D. B. Ramachary

## Annexure II : Summer Project Students

### B. Sc. students

Sl. No.	Name of the Student	College / University	Title of the Project	Duration of the Project	Supervisor
1	Sri Laxmi	Aurora Degree College Hyderabad	Quantum Chemical Modelling of Enzyme Substrate Interactions	26.5.2008-25.6.2008	M. Durga Prasad
2	Rashmi K. Gurnani	Aurora Degree College Hyderabad	Organic Chemistry Laboratory Techniques	26.5.2008-25.6.2008	D.B. Ramachary
3	Niece Srivastava	BHU, Varanasi	Comparative Analysis and Modelling of PfkB Kinase Proteins in Homo sapiens	23.5.2008-03.7.2008	L. G. Prasad
4	R. Sunaina Singh	Aurora Degree College Hyderabad	Purification of chitoooligosaccharide specific lectin from snake gourd ( <i>Trichosanthes anguina</i> ) phloem exudates	25.5.2008-24.6.2008	M.J. Swamy
5	V. Prasanth	Osmania University Hyderabad	Synthesis of o-lauroyl ethanolamine and determination of its critical micellar concentration	26.5.2008-30.6.2008	M.J. Swamy
6	Sowmya Mathew	St. Francis College Hyderabad	The various Methods of Analysis of Chemical Compounds	22.4.2009-21.5.2009	R. Chandrasekar
7	C.S. Soniya	St. Francis College Hyderabad	Preparation and Purification of Organic Compounds	22.4.2009-21.5.2009	R. Nagarajan
8	Kalali Shruthi	St. Francis College Hyderabad	Docking analysis of bovine serum albumin with porphyrins	22.4.2009-21.6.2009	L.G. Prasad
9	E. Shashikanth	NIT, Warangal	Synthesis of Pyridine Bridged Tetraamine Monomer	2.5.2009-1.7.2009	T. Jana
10	S.Nitya SaiReddy	IISER Calcutta	Synthesis of Indole Derivatives	20.5.2009-20.7.2009	A. K. Sahoo
11	V.Pavan Kumar	NIT, Warangal	Design of novel green high energy density molecules	14.5.2009-13.7.2009	S. Mahapatra
12	Pantula Surat	Gayatri Vidhya Parishad Visakhapatnam	Tetranuclear Neodymium Hydroxo Clusters Using Phenolic $\beta$ – Diketones	4.11.2009-3.12.2009	V. Baskar
13	N.V. Alekhya Jayanty	Gayatri Vidhya Parishad Visakhapatnam	Synthesis of Fluorophosphazene Trimer	4.11.2009-3.12.2009	K. Muralidharan
14	D. Radhashanty,	Gayatri Vidhya Parishad	Analysis of Short Sequence Repeats in Homo Spiens	4.11.2009-3.01.2010	L.G. Prasad

15	V. Arun	A. V. College of Arts & Science Hyderabad	Synthesis of Triarylamines for Hole-Transport Applications	1.11.2009- 30.11.2009	M. Periasamy
16	Navya Mergu	NIT, Warangal	Preparation of polymer thin films embedded with metal Nanoparticles and Preparation of highly fluorescent TCNQ derivative	27.11.2009- 26.12.2009	T.P. Radhakrishnan
17	Seshadri Gouri Shankar	IIT, Bombay	Electrical Properties Associated with Metal Nanoparticle-embedded Polymer Thin Films	03.05.2010- 02.07.2010	T.P. Radhakrishnan
18	Kanishka Sikligar	Bhaskar Pharmacy College, Hyderabad	Preparation and Characterization of some salts of 4-Aminosalicylic Aid and 5-Aminosalicylic Acid	27.05.2010- 26.07.2010	A. Nangia
19	Kashyap Kumar Sarmah,	Department of Chemistry, Guwahati	Synthesis of Diacetoxyiodo arenes	26.06.2010- 25.07.2010	A. K. Sahoo
20	Sivasudhan R.	Loyola College Chennai	High Energy Density Molecules	07.12.2010- 06.01.2011	S. Mahapatra
21	Reshma Fatima	Bharat Institute of Engineering and Technology, Hyderabad	Purification and characterization of Ferredoxin from Trigonella foenum-graecum (Fenugreek seeds)	1.5.2011- 30.6.2011	L. G. Prasad
22	M. Manas Manohar	BMS College of Engineering Bangalore	Synthesis of N-Ethyl-N-Methylmorpholinium Ethylsulphate Ionic Liquid	12.1.2012- 11.2.2012	A. Samanta
23	Sharmila .G	Gandhigram Rural Institute, Gandhigram Dindigul, Tamil Nadu	Synthesis ,Crustal structure and spectral properties of Cis-dibromo-Bis(4,5-diazofluren-9-One)Co(II)	07.05.2014- 05.07.2014	M.V. Rajasekharan

## M.Sc. Students

Sl. No.	Name of the Student	College / University	Title of the Project	Duration of the Project	Supervisor
1	M. Lavanya	K.V.R.K.V & M.K.R College Nagarjuna University	Research on Carbohydrates	26.05.2008-25.06.2008	P. R. Sridhar
2	Ch. Raghavaiah	P.G. College Guntur	Research on Carbo-hydrate Chemistry	25.05.2008-24.06.2008	P. R. Sridhar
3	A. Maheswara Reddy	Nagarjuna University	Research on Carbohydrate Chemistry	26.05.2008-25.06.2008	P. R. Sridhar
4	P. Padma	Annie Besant P.G. College Hyderabad	Silver(I)triflate Catalyzed Addition on Glycal Derivative	28.05.2008-27.07.2008	R. Balumurugan
5	V. Krishna Reddy	Nagarjuna University	Research on Carbo-hydrate Chemistry	26.05.2008-25.06.2008	P. R. Sridhar
6	M. Jamil Ahmad	Jamal Md. College, Tiruchirapalli	Aluminium cluster from ferrocenyl methyl bis(hydroxymethyl) phosphine oxide and sulfide	10.06.2008-10.07.008	K. Muralidharan
7	Nasani Narender	Trichy	Synthesis of alkyl/aryl substituted bis (hydroxymethyl)phosphine oxides and sulfides and their polymerization reactions	08.05.2008-14.07.2008	K. Muralidharan
8	J. Srinivasan	Thiruvananthapuram	Studies on Complexes of Copper (II) with Diacetylhydrazine	02.06.2008-01.07.2008	S. Pal
9	P. Vidya Reddy	Loyola Academy Hyderabad	Synthesis of chromone and Quinolone Derivatives from Indoles and Carbazoles	02.06.2008-01.07.2008	R. Nagarajan
10	K. Venkata Sai Charan	NIT, Warangal	Syntyheis and Structural Studies of Manganese(III) Schiff Base Complexes	17.06.2008-16.07.2008	M.V. Rajasekharan
11	Sanjib Kumar Mitra	Sikkim Manipal University. Manipal	Preparation of building blocks for the synthesis of various derivatives of Porphyrins	31.05.2008-19.07.2008	P. K. Panda
12	Pramit Kumar Paul	Sikkim Manipal University, Manipal	Preparation of some precursors for the synthesis of two and three dimensional apht[4]pyrroles	31.05.2008-19.07.2008	P. K. Panda
13	Ch. Rajitha	Shadan College Hyderabad	Gold Catalysed Cycloisomerisation of Genranyl Propargyl Ether	04.12.2008-05.01.2009	A.K. Bhuyan
14	R. Ranjita,	Shadan College Hyderabad	Structural and Thermodynamic Studies of the Interaction of 8-Anilino-naphthalene Sulphonate with SDS	04.12.2008-05.01.2009	R. Balamurugan
15	V. Prashanthi	Shadan College Hyderabad	Acquaintance with Basic Laboratory Techniques Used in Organic Chemistry Laboratory	04.12.2008-05.01.2009	D. B. Ramachary
16	Shehanaz Bano	NIT, Warangal	Synthesis of Enantionmerically Pure A-N-Benzylamino Aldehydes	27.04.2009-26.06.2009	D.B. Ramachary



17	Chakali Suresh	NIT, Warangal	Ionic liquids Derived from Alkyl Tris (hydroxymethyl) phosphine	25.04.2009-24.06.2009	K. Muralidharan
18	V. Ashok Kumar	NIT, Trichy	Reactions of Organometallic reagents with cyclotriphosphazenes and cyclodiphosphazenes	20.05.2009-16.07.2009	K. Muralidharan
19	R. Gayathri	NIT, Trichy	Synthesis of carbohydrate building blocks to employ in gold-catalysed reactions	20.05.2009-16.07.2009	R. Balamurugan
20	S. Suganya	NIT, Trichy	Another approach towards synthesis of strapped calyx[4]pyrrole; A promising host for anions	20.05.2009-16.07.2009	P. K. Panda
21	MKVLP Raju	SVK Pai Dr. KS Raju College Penugonda	Preparation of methyl 3-benzoyloxy-2-methylene-3-phenylpropanoate	11.05.2009-10.07.2009	D. Basavaiah
22	N. Bhuvaneswari	NIT, Trichy	Synthesis characterization and photophysical properties of 9,10-anthracene bisphosphonic acid derivatives	20.05.2009-16.07.2009	S.K. Das
23	K.P. Annamalai	NIT, Trichy	Purification of phospholipase-A, and its interaction with heparin investigated by isothermal titration calorimetry	20.05.2009-16.07.2009	M. J. Swamy
24	Bhavana Thakur	Fergusson College, Pune	Studies towards the design and development of a simple photoactive molecule to be used as sensor	21.05.2009-20.07.2009	A. Samanta
25	R. Muthupandi	Gandhi gram Rural University, Dindigal	Kinetic investigations of emulsion copolymerization systems styrene acrylic acid and styrene methacrylic acid	11.05.2009-03.07.2009	T. Jana
26	Ancila Urumese	NIT, Trichy	Intrinsic reaction of proton transfer in N <sub>2</sub> H <sub>2</sub> system	20.05.2009-14.07.2009	M. Durga Prasad
27	Rajya Lakshmi Myth	MRPG College, Vizaynagaram	Synthesis of glycosyl donors and isopropylidene sugars	20.05.2009-19.07.2009	P. R. Sridhar
28	N. Ramya	NIT, Trichy	Functionalised $\beta$ -diketones for self-assembly of lanthanides	20.05.2009-16.07.2009	V. Baskar
29	Chekkilla Uday Kumar	Chaitanya Post-graduate College Hanumakonda	Synthesis of indole derivatives	06.05.2009-05.07.2009	R. Nagarajan
30	Pranab Pathak	SK Porwal College Nagpur	In pursuit of a manganese complex with 2-(3,5-dimethyl pyrazolyl) pyridine	14.05.2009-13.07.2009	S. Pal
31	Sudip Mondal	SK Porwal College Nagpur	A ternary oxo vanadium(IV) complex	14.05.2009-13.07.2009	S. Pal
32	Amarendar Chelumalla	NIT, Trichy	Electrical properties of metal nanoparticles embedded in polymer films	20.05.2009-19.07.2009	T.P. Rachakrishnan
33	Veleti Srikumar	Loyola Academy, Hyderabad	Palladium Catalysis for synthesis of pyrimidine	11.05.2009-10.07.2009	R. Balamurugan
34	A.Kanakasabapathi	NIT, Trichy	Preparation of building blocks for the synthesis of new strapped calixpyrrole macrocycle	20.05.2009-16.07.2009	P. K. Panda
35	R. Kishore Reddy	Loyola Academy Hyderabad	Curcumin binding to human serum albumin-automated docking studies	22.05.2009-15.07.2009	L. G. Prasad

36	Sonam Rajput	Shadan Institute of P.G. Studies Hyderabad	Synthesis, Characterization and Supramolecular Structures of Inorganic – organic Hybrid Material with Polyoxovanadate	01.06.2009-31.07.2009	S. K. Das
37	S.Sudalai Kumar	RKM Vivekananda College Chennai	Synthesis of pyridyl urea and nicotinic acid derivatives	11.05.2009-10.07.2009	A. Nangia
38	Renuka Bommi	Government College Rajahmundry	Preparation of 3-Venzyloxy-2-methylene-3-phenylpropanenitrile	04.05.2009.-03.07.2009	D. Basavaiah
39	Sharad Rohitdas Patil	North Maharashtra University, Jalagon	Preparation of building blocks for the synthesis of 2.9bispyrrolyl-1,10 phenanthroline	01.05.2009-18.06.2009	P. K. Panda
40	Gade Sandeep	Sri Sai PG College, Hyderabad	Preparation of carbazole and its derivatives	21.05.2009-20.07.2909	R. Nagarajan
41	Awati Prema M.	North Maharashtra University, Jalagon	Some Aspects of the photochemistry of BP(OH) <sub>2</sub>	23.05.2009-22.06.2009	M. Durga Prasad
42	Ch. Subba Rao	ABN College Kovvur	Towards Synthesis of New Chiral Amines from Chiral 1,1'-bi-2-naphthol	26.05.2009-25.07.2009	M. Periasamy
43	N. Swathi	JNTU, Hyderabad	Towards Synthesis of Chiral Aminoboranes	01.06.2009-31.07.2009	M. Periasamy
44	Deepak J. Sharma	KET's V.G. Vaze College Mulund, Mumbai	Synthesis of Unsymmetrical Alkynes Using Sonogashira Reactions	01.11.2009-30.11.2009	A. K. Sahoo
45	Chiranjeevi Lakavath	Chaitanya P.G. College Hanumakonda	Purification of Organic Compounds and Synthesis of Chiral Alcohols	01.12.2009-31.12.2009	P. Ramu Sridhar
46	Ch. Rajya Lakshmi	NIT, Warangal	An Attempted Synthesis of Diimidazolium Ionic Liquid	01.12.2009-31.12.2009	A. Samanta
47	M. Rama Krishna	NIT, Warangal	Purification and chemical modification studies on pumpkin (Cucurbita maxima) phloem exudates lectin	26.11.2009-25.12.2009	M. J. Swamy
48	D. Ramakrishna	NIT, Warangal	Pulse Field Gradient Studies of Molecular Diffusion	30.11.2009-29.12.2009	A. K. Bhuyan
49	T. Bharani	NIT, Warangal	Synthesis of Aryl Substituted Acenaphthene and Anthracene derivatives for Applications in Solar Cells	26.11.2009-25.12.2009	M. Periasamy
50	Raakesh Donta	Chaitanya College Hanumakonda	Purification of Organic Compounds and Synthesis of Indole Derivatives	02.12.2009-01.1.2010	R. Nagarajan
51	M. Paul Richards	Bharat Institute of Technology Ibrahimpatnam	Determination of Spectrophotometry for Lamivudine by UV-visible Method	01.12.2009-31.12.2009	S.K. Das
52	Shivakumar Sonnaila	NIT, Warangal	Synthetic Approach towards Glucosamine Building Block for Chit oligosaccharide Synthesis	01.12.2009-31.12.2009	R. Balamurugan

53	M. Narasimha	NIT, Warangal	Instrumentation for the Purification of Organic compounds	30.11.2009-29.12.2009	R. Chandrasekar
54	Mr. P. Ansari	Sir Syed College, Taliparamba	The NMR Measurement of Translational Diffusion of a Large Particle (Ribosome)	11.01.2010-11.02.2010	A.K. Bhuyan
55	Anbtre Rishikesh Vilas	Acharya & B.M. Reddy college of Pharmacy, Bangalore	Synthesis of Some Novel Pyrazolone Derivatives	02.03.2010-01.05.2010	R. Nagarajan
56	N. Supreeth	St. Joseph College Bangalore	Synthesis And Differential Scanning Calorimetric Studies on <i>N</i> -Acylalanine	15.04.2010 - 13.06.2010	M.J. Swamy
57	K.Mahima	Christ College Bangalore	Towards application of Baylis-Hillman adducts of $\alpha$ -naphthaldehyde	17.04.2010-04.06.2010	D. Basavaiah
58	Donda Chandrakala	Andhra University Engg. College Visakhapatnam	Sulfonation of Polystyrene Particles	19.04.2010-18.06.2010	T. Jana
59	Karee Sukanya	Andhra University Engg. College Visakhapatnam	Synthesis and Characterisation of Lanthanide Oxo-Hydroxo Clusters	19.04.2010-18.06.2010	V. Baskar
60	K. Jayanthi	St. Joseph College Bangalore	Thermodynamic Study on Horse cytochrome C	21.04.2010-17.06.2010	A. K. Bhuyan
61	Godwin Stephenson	St. Joseph College Bangalore	Comparative Analysis and Modeling of DNA Methyltransferases in <i>Helicobacter pylori</i> related to Gastric Cancer	21.04.2010-17.06.2010	L. G. Prasad
62	K. Balamurugan	St. Stephenson College Bangalore	Synthesis of zinc amino complex of monoan-ionic tridentate pyrrole based ligand for active-tion of CO <sub>2</sub> /Epoxide Copolymerization	24.04.2010-18.06.2010	K. Muralidharan
63	Divya Velpula	NIT, Warangal	Disproportionation of H <sub>2</sub> O <sub>2</sub> by [Mn <sub>2</sub> ( $\mu$ -RCOO) <sub>2</sub> ( $\mu$ -OR) <sub>2</sub> ] <sup>2+</sup> type complexes	04.05.2010-03.07.2010	M.V. Rajasekharan
64	Chandraiah Banoth	NIT, Warangal	Synthesis of Light Absorbing Molecules For Application in Organic Molecular Solar Cells	04.05.2010-03.07.2010	M. Periasamy
65	K.R. Pravisha	Occenography Cohin University Cochin	Synthesis and Optical Properties of Novel TCNQ Derivatives	05.05.2010-04.07.2010	T.P. Radhakrishnan
66	Keshav Raghuvamshi	Banaras Hindu Univ. Banaras	Application of Baylis-Hillman adducts derived from Furfural	05.05.2010 - 04.07.2010	D. Basavaiah
67	G. Gopi Sudheer	Nagarjuna University, Guntur	Synthesis of Triaryl Porphyrins via Substituted Dipyromethanes	10.05.2010-09.07.2010	P. K. Panda
68	G. Kiran	V.S. Krishna Govt. PG College, Visakhapatnam	Purification of Organic Compounds and Synthesis of 2-Deoxy- L- Ribose Precursor	12.05.2010-11.07.2010	. P. R. Sridhar

69	Sauradip Choudhuri	Indian School of Mines, Dhanbad	Single Side Strapped Calix[4]pyrrole: Another Isomer	12.05.2010-11.07.2010	P. K. Panda
70	G. Gopi Sudheer	Nagarjuna University, Guntur	Synthesis of Triaryl Porphyrins via Substituted Dipyrrromethanes	10.05.2010-09.07.2010	P. K. Panda
71	T.K. Ranjeesh	Gandhigram Rural Institute, Dingidal	Synthesis and Characterization of Organoantimony Oxo Cluster	15.05.2010-14.07.2010	V. Baskar
72	M. Surender Annamalai	University, Chidambaram	Synthesis of 2,6-bis(4-ethyl-1H-pyrazol-1-yl) aphtha -4-amine	17.05.2010-16.07.2010	R. Chandrasekar
73	Arghya Chakraborty	IIT, Kanpur	Solvation Dynamics in a Di-imidazolium Ionic Liquid	17.05.2010-12.07.2010	A. Samanta
74	Sailatha Polana	PYDAG College Visakhapatnam	Synthesis of 2-amino-3- acetylindole derivatives	17.05.2010-16.07.2010	R. Nagarajan
75	S. Nandkumar Bansode	V.G. Vaze College Mumbai	Enantioselective Synthesis of Wieland-Miescher Ketone	17.05.2010-16.07.2010	D. B. Ramachary
76	Patricia Flavian Nazareth	V.G. Vaze College Mumbai	Synthesis of a Chiral Diazo Dye and its Application in Organic Solar Cells	17.05.2010-16.07.2010	M. Periasamy
77	T. Adinaveen	Loyola College Chennai	Synthesis and aphtha rization of 4-ethynyl-2,2'-bipyridine and its polymerization behavior	18.05.2010-17.07.2010	K. Muralidharan
78	Ajay Singh Tomer	Nowrosjee Wadia College, Pune	Synthesis of Sulfoximine and its derivatives	20.05.2010-19.06.2010	A. K. Sahoo
79	Suraj Dontula	Indian School of Mines, Dhanbad	Synthesis and Characterization of $\alpha$ - Hydroxyphosphonate and Allenyl Phosphine Oxide	17.05.2010-16.07.2010	K.C. K.Swamy
80	Nanasahab Sadashiv	Vidya Pratishthans Arts, Science and Commerce College, Baramati	In Pursuit of Some Complexes of Nickel with N,N'-diacetylhydrazine and N,N'-dibenzoylhydrazine	25.05.2010-24.07.2010	S. Pal
81	Kunchala Ankama Raju	PYDAH PG College Visakhapatnam	Synthesis of Anomeric Unprotected Carbohydrate Building Blocks	28.05.2010-27.6.2010	R. Balamurugan
82	B. Balakrishna	Indian School of Mines, Dhanbad	Comparative Modeling and Analysis of DNA-(cytosine N4) Methyl-transferase (1g9) in <i>Helicobacter pylori</i> related to Gastric Cancer	25.05.2010-24.07.2010	L.G. Prasad
83	Somya Kapoor	Delhi University Delhi	Towards Learning the Application of (2S)-5-oxo-2-Anilinoarbonyl-pyrrolidine as a Chiral catalyst in the Borane Mediated Asymmetric Reduction of Phenacyl Bromide	27.05.2010-26.07.2010	D. Basavaiah
84	M. Haritha,	Loyola Degree College, Secunderabad	Development of Direct Organocatalytic cascade TCRA Reactions: Synthesis of Chiral Building Blocks	11.06.2010-10.07.2010	D.B. Ramachary
85	M. Divya,	Loyola College, Secunderabad	Synthesis of Carbohydrate Building Blocks	16.06.2010-15.07.2010	R. Balamurugan

86	N. Vijayraj,	Loyola College, Secunderabad	Synthesis of Organic Azides	16.06.2010- 15.08.2010	A. K. Sahoo
87	Sujith Thatipalli,	A.V. PG College, Hyderabad	Synthesis of Isoclausi-mine Derivatives through Palladium Mediated Direct Arylation	15.06.2010- 14.08.2010	R. Nagarajan
88	Katha Sridhar	Shivan PG College, Karimnagar	Synthesis of Inverted Calix[4]pyrrole and its Functionalization	24.06.2010- 23.08.2010	P. K. Panda
89	D. Swathi,	Women's College, Koti	Synthesis and Characterization of one dimensional ladder type of coordination polymer $\{ \{ \text{Na}(\text{THF})_2 \} \{ \text{Na}(\text{THF})(\text{OH}_2) \} \{ \text{Au}_2(\text{btd})_4 \} \}_n$	24.06.2010- 23.08.2010	S.K. Das
90	G. Sunitha,	Womens' College, Hyderabad	Synthesis, molecular structure and supra-molecular chemistry of a new nickel-quinoxaline dithiolate system $[\text{Bu}_4\text{N}]_2[\text{Ni}(\text{6,7-qdt})_2]$ (6,7-qdt = Quinoxaline-6,7-dithiolate) and its electronic properties	28.06.2010- 27.08.2010	S.K. Das
91	Upama Baruah	Guwahati University, Guwahati	Synthesis and structural characterizations of $[(3\text{-AmpH}_2)(3\text{-AmpH})][\text{BiCl}_6]$ : TGA Studies and Photo-Physical properties	28.06.2010- 27.07.2010	S.K. Das
92	Anamika Kalita,	Guwahati University, Guwahati	Synthesis and structural Studies of Polyiodides of Metal Tris-Chelates	28.06.2010- 27.07.2010	M.V. Rajasekaran
93	Kali Suresh,	NIT, Warangal	Intrinsic Reaction Coordinate of Proton Transfer in 1, 3(Z)-Pentadiene	29.06.2010- 28.08.2010	M. Durga Prasad
94	Bidyut Bikash Sarma ,	Guwahati University, Guwahati	Towards Learning the Baylis-Hillman Reaction Between (3Z)-3-(Chloromethyl)-4-phenylbut-3-en-2-one and Acrylonitrile Mediated by DABCO	28.06.2010- 27.07.2010	D. Basavaiah
95	Himamshu Agarwal	Guru Nanak Dev University, Amritsar	A New Polymorph and Co-Crystals of Parabens	29.06.2010- 28.08.2010	A. Nangia
96	M. Srikanth Reddy,	Loyola Academy, Secunderabad	Effect on Reaction Conditions on sulfo-nation of Polystyrene	02.07.2010- 01.09.2010	T. Jana
97	Bishnu Prasad Biswal,	Utkal University, Bhubaneswar	Synthesis of bodipy and its precursors	29.07.2010- 28.09.2010	P. K. Panda
98	Bijay Kumar Singh,	Utkal University, Bhubaneswar	Left in the middle due to ill health		A.K. Sahoo
99	Jaloth Sandhya Rani	Gokaraju Ranga Raju College of Pharmacy, Hyderabad	Purification Techniques and Synthesis of Carbazole Derivatives	28.10.2010 27.12.2010	R. Nagarajan
100	Enumula Sivasankar	Acharya Nagarjuna University, Guntur	Thiosemicarbazones and their Cyclo-palladated Complexes	07.12.2010- 06.01.2011	S. Pal
101	Killari Appalanaidu	Acharya Nagarjuna University, Guntur	Iridescent Monodisperse Polystyrene Colloidal Particles	07.12.2010- 06.01.2011	T. Jana

102	V. Sai Ranjani	PYDAH College, Visakhapatnam	A General protocol for Two-carbon homologation Through Ramachary <i>TCRA</i> Reaction	07.12.2010- 06.01.2011	D.B. Ramachary
103	Odugu Manasa	Acharya Nagarjuna University, Guntur	Synthesis of Func-tionalized Cyclohexanes as Chair and Twist Conformations <i>via</i> Barbas Dienamine platform	07.12.2010- 06.01.2011	D.B. Ramachary
104	K. Santhi Priya	Acharya Nagarjuna University, Guntur	Analysis of Hypothetical proteins with Domain of unknown function in <i>Mycobacterium leprae</i> TN chromosome	07.12.2010- 06.01.2011	L.G. Prasad
105	A. Bhubaneswari	Acharya Nagarjuna University, Guntur	Synthesis, Structure and EPR Studies of Ni(II) Schiff Base Complexes	07.12.2010- 06.01.2011	M.V. Rajasekharan
106	Rakesh Kumar Tenali	Acharya Nagarjuna University, Guntur	Synthesis of N-DMM Protected Glucosamine Building Block	07.12.2010- 06.01.2011	.R. Balamurugan
107	M. Durga Prasad	Nagarjuna University, Guntur	Coordination of Antiulcer Drug Ranitidine Hydro-chloride with Bismuth and Copper Metals	15.12.2010- 14.02.2011	K.C.K. Swamy
108	Manoj P.R.	Sir Syed College Taliparamba Kannur	Synthesis and Characterisation of A-naphthil	27.12.2010- 26.01.2011	A. Samanta
109	E.P. Nasheeha	Sir Syed College Taliparamba Kannur	Effects of Lone Pair Delocalization on the II Bond of Ethylene	27.12.2010- 26.01.2011	M. Durga Prasad
110	P.T. Sheema	Sir Syed College Taliparamba Kannur	Method Develop-ment for the Effective Purifica-tion of WD-40 Using FPLC	27.12.2010- 26.01.2011	A.K. Bhuyan
111	P. Sumayya	Sir Syed College Taliparamba Kannur	Analytical techniques and synthesis of thione (6,7-dihydro- 5H-[1,3] dithiolo [4,5-b] [1,4] dithiepine-2-thione) precursor compound	27.12.2010- 26.01.2011	S.K. Das
112	Sandeep Kumar Durusetti	Kakatiya University Warrangal	Synthesis, characterization and DSCstudies of even chain <i>N</i> - acylhistidines" (n = 12, 14)	18.04.2011- 16.06.2011	M. J. Swamy
113	Pogula Nagaraju	A.U. College of Engineering, Waltair	Synthesis and characterization of one dimensional ladder type of coordination polymer [Co(2,2'-bipy)LH <sub>2</sub> ] <sub>n</sub>	25.04.2011- 24.06.2011	S.K. Das
114	Seerla Baby Salini	Acharya Nagarjuna University, Guntur	Synthesis of Glycosyl 2-Azido -2-Deoxy Trichloro Acetimidate Donor	28.04.2011- 27.06.2011	R. Balamurugan
115	Ch.Chiranjeevi Vara Prasad	Acharya Nagarjuna University, Guntur	Cyclopalladation of 2-Naphthaldehyde Aryolhydrazones: Synthesis and Chracterisation	28.04.2011- 27.06.2011	S. Pal
116	Thota Venkateswarlu	Acharya Nagarjuna University, Guntur	Left on 9.5.2011 due to personal problems.	28.04.2011- 27.06.2011	M. Durga Prasad
117	Kasagani Veera Prasad	Acharya Nagarjuna University, Guntur	Synthesis of "Tridentate ligands": 4-substituted-2-(1-butyl- 1 <i>H</i> -1,2,3-triazol-4-yl)-6-(1 <i>H</i> -pyrazol-1-yl)pyridine ligands.	28.04.2011- 27.06.2011	R. Chandrasekhar
118	Landa Purushotam	Acharya Nagarjuna University, Guntur	Synthesis of Carbazole Derivative for Oled Application	30.04.2011- 29.06.2011	K. Muralidharan

119	Venkatesh Baratam	A.U. Engineering College, Visakhapatnam	Synthesis and characterization Of Cyclohexane Containing Polybenzimidazole	30.04.2011-29.06.2011	T. Jana
120	Siddhani Sravani	A.U. Engineering College, Visakhapatnam	Synthesis, Structure And Properties of Cu(II) With Amino Acid Schiff Base	30.04.2011-29.06.2011	M.V. Rajasekharan
121	Arram Haritha kumara	NIT, Warangal	The effect of urea-water system on micellization of the surfactant sodium dodecyl sulfate (SDS)	03.05.2011-02.07.2011	A.K. Bhuyan
122	Poshala Soumya	NIT, Warangal	Synthesis and Characterization of Alkynyl Phos-phonates	03.05.2011-02.07.2011	K.C. K. Swamy
123	Navaneetha Boini	NIT, Warangal	Theoretical investigation on Structures, Densities and Detonation Properties of Potential Explosive Molecules and Hydrogen Radical Abstraction Reaction Mechanism	04.05.2011-03.07.2011	S. Mahapatra
124	Palakollu Veerabhadrachiah	NIT, Warangal	Purification and characterization of Non Specific Lipid Transfer Protein from <i>Trigonella foenum graecum</i> (Fenugreek seeds)	05.05.2011-04.07.2011	L. G. Prasad
125	Pradeep Kumar Gurunathan	Pondicherry University Pondicherry	Role of Conical Intersection in the Photoinduced Proton Transfer Reaction of Hypoxanthine	06.05.2011-05.07.2011	S. Mahapatra
126	Lalitha Kalavala	Acharya Nagarjuna University, Guntur	Enantioselective Synthesis of Wieland-Miescher Ketone Analogue	05.05.2011-04.07.2011	D.B. Ramachary
127	Shravani Nagabandhi	National Institute of Technology Warangal	Synthesis of the Precursor for the Modified Cyclic Tetra Pyrrole	04.05.2011-03.07.2011	P.K. Panda
128	Ansari Hina Mohammad Yunus	Kelkar College Mulund, Mumbai	Synthesis and Characterization of Organoantimony-Tellurium Oxo Clusters	19.5.2011-18.7.2011	V. Baskar
129	Ghosh Sampa Manik	V.G.Vaze College Mulund, Mumbai	Ferrocene Carbo-xaldehyde Aroylhydrazones and their Pd (II) Complexes	23.5.2011-22.7.2011	S. Pal
130	Armita Dash	Indian Institute of Science, Education and Research, Kolkata	Fabrication and Conductivity of Metal Nanoparticle-embedded Polymer Thin Films	16.5.2011-15.7.2011	T.P. Radhakrishnan
131	Gayathri Sindhuri Singaraju	Luck now University Lucknow	Synthesis, Characterization and Differential Scanning Calorimetric Studies of N-Acylhistidines (n = 15, 16)	1.6.2011-31.7.2011	M. J. Swamy
132	Ulasa Sujatha	Sidhartha College Visannapeta	Synthesis and Characterization of a Three-dimensional Coordination Poly-mer Co <sub>2</sub> (1,4-px <sub>2</sub> ampy) (1,2-pda) <sub>2</sub> and Emissive Symme-trical Tetrathia-fulvalene Derivative	8.6.2011-6.8.2011	S.K Das
133	Gonti Srinivas	MNR Degree College Hyderabad	Synthesis of 1, 3, 5 –Tri Methyl 4-Amino Pyrazole	16.6.2011-15.8.2011	A. Nangia

134	Hari Krishna Mummati	P.G. College Saifabad Hyderabad	Left due to personal reasons	27.6.2011-26.8.2011	D.B. Ramachary
135	Daka Narmada	Nagarjuna University Guntur	Precursors for Chemical Vapor Deposition of Boron: Synthesis of Nitrogen Containing Boron Compounds	01.07.2011-31.07.2011	K. Muralidharan
136	Bollikonda Priyanka	Nagarjuna University Guntur	Preparation of Propargyl Acetate Derivatives	01.07.2011-31.08.2011	A.K. Sahoo
137	Nalla Keerthi Reddy	Govt. College for Women, Hyderabad	Synthesis of Substituted Organic Azides	07.07.2011-06.09.2011	A.K. Sahoo
138	Sunkari Vikram Kumar Goud	Nizam College Osmania University	Left without information	02.12.2011-01.01.2012	D.B. Ramachary
139	Sarella Bhagvyasri	Nagarjuna University Guntur	Preparation of Hydro-gel and Attachment of Enzyme to Hydrogel	19.12.2011-18.01.2012	T. Jana
140	Thummala Pavithra	Sastra University Thanjavur	Structural annotation of <i>Helicobacter pylori</i> Proteome	5.12.2011-4.02.2012	L.G. Prasad
141	K. Raghavender	University of Lucknow Luck now	Synthesis of Mannosyl Ester: An Easily Accessible Glycosyl Donor	30.12.2011-29.01.2012	R. Balamurugan
142	Kolipaka Kaarnakar	Kakatiya University Warangal	Lanthanide hydroxo clusters with Schiff bases and $\beta$ -diketones used as mixed ligands	04.04.2012-03.06.2012	V. Baskar
143	Sandineni Prashanth	Kakatiya University Warrangal	Expression screening, protein purification of RiceS4 domains	04.04.2012-03.06.2012	A.K. Bhuyan
144	Kishore Billa	Gokaraju Gangaraju College of Pharmacy Hyderabad	Novel Cocrystals of Clonixin	02.05.2012-01.07.2012	A. Nangia
145	Anasure Santosh'	Gokaraju Gangaraju College of Pharmacy Hyderabad	Cocrystals & Salt of Lornoxicam	02.05.2012-01.07.2012	A. Nangia
146	Pendyala Ranjit Kumar	Kakatiya University Warrangal	Synthesis of building blocks for Strapped CALIX[4]PYRROLES	01.05.2012-30.06.2012	P.K. Panda
147	Padala Sravani	AU College of Engg Andhra University Visakhapatnam	Synthesis and characterization of OPBI and N-substituted 1, 2, 4-triazole Derivatives	02.05.2012-01.07.2012	T. Jana
148	Pendyala M. Satya Krishna	AU College of Engg Andhra University Visakhapatnam	Synthesis and crystal structure of mononuclear mixed ligand Mn(II) and Co(II) complexes	02.05.2012-01.07.2012	M.V. Rajasekharan
149	Reevan Pais	St. Joseph College Bangalore	Studies towards the synthesis of 2-methylene-(aphtha-1-yl) propanenitrile	01.05.2012-30.06.2012	D. Basavaiah
150	Abhishek Biswas	Indian School of Mines Dhanbad	Development of New Poly benzimidazopyrrolones Derived from Pyridine-Bridged Aromatic Tetraamines and Dianhydrides	04.05.2012-03.07.2012	T. Jana



151	P. Sagita	College of Science and Technology, Cochin	Photochemical Fabrication of Silver Nanoparticle Embedded Polymer Thin Films	07.05.2012-06.07.2012	T.P. RadhaKrishnan
152	Vidyarani Rayapuram	Kakatiya University Warangal	Synthesis of Allenylphosphonates from Propargyl Alcohols	7.5.2012-6.7.2012	K.C. K. Swamy
153	Bathani Shireesha	Kakatiya University Warangal	Oxo-Bisbenzoic Acids and Related Coordination Networks: Synthesis and Characterization	7.5.2012-6.7.2012	S. K. Das
154	J. Mamatha	St. Francis College for Women Begum pet Hyderabad	Synthesis and Characterization of Amino Acid Based Ionic Liquids	7.5.2012-6.7.2012	A. Samanta
155	Kharat Uday Gautam	Ket's V.G. College of Arts, Commerce and Science, Mulund	Synthesis of Substituted Polyacetylene 2,2'-Bipyridyl as Pendant Group for Dye Sensitized Solar Cell Application	9.5.2012-8.7.2012	K. Muralidharan
156	Nutakki Srinivasa Chary	Nagarjuna University Gunturu	Zinc triflate catalyzed regioselective synthesis of pyrrolo [2,3-c]carbazoles via heteroannulation	14.5.2012-13.7.2012	R. Nagarajan
157	Vemula Nageswari	Acharya Nagarjuna University, Guntur	Towards Synthesis of ( $\pm$ )-1-Benzyl-2,3-diphenylpiperazine	14.5.2012-13.7.2012	M. Periasamy
158	Koppisetty Nandita	Indian Institute of Technology, Kharagpur	Theoretical Study of Photodetachment Spectra of Anions of Halogen Monoxides	7.5.2012-6.7.2012	S. Mahapatra
159	Poturi Balaram	Acharya Nagarjuna University, Guntur	Synthesis of Benzoin Benzyl Ethers	14.5.2012-13.7.2012	R. Balamurugan
160	Sandeep Kumar	IISER., Bhopal	Synthesis of Sulfoximine and its Derivatives	16.5.2012-15.7.2012	A.K. Sahoo
161	Shubham Sharma	IISER, Bhopal	Solvent Free Synthesis of Calix [4]Pyrrole	16.5.2012-15.7.2012	P.K. Panda
162	Yenuganti Mahesh	S.V. University Tirupati	Analytical Techniques and Synthesis of N-Heterocyclic Dithiolene Ligands	25.5.2012-24.7.2012	S. K. Das
163	Chidugunti Yellappa	S.V. University Tirupati	Synthesis of New Indole derivatives	25.5.2012-13.7.2012	R. Nagarajan
164	M. Venkata Sai Jyothi	MNR Degree & PG College, Hyderabad	Construction of Optically Pure Spiro[cyclohexanone-oxindole] Backbone through Barbas Dienamine-catalysis	25.5.2012-24.7.2012	D.B. Ramachary
165	Gangam Srikanth Kumar	Central University of Rajasthan, Ajmer	Synthesis and characterization of mono and dinuclear cis-dioxo Molybdenum (VI) complexes with compartmental ligand	28.5.2012-17.7.2012	S. Pal
166	Kalyani Banoth	University College for Women, Hyderabad	Synthesis, Structure and Properties of A Cu(II) Mixed Ligand Complex	1.6.2012-31.7.2012	S. Pal
167	T. Priyanka	MNR Degree and PG College Kukatpally, Hyderabad	New Solid Phases of Albendazole	7.6.2012-6.8.2012	A. Nangia

168	Ayush Narsaria	IIT., Kharagpur Kharagpur	Synthesis, Structure and Properties of Edta <sub>2</sub> Based Heterometallic (Ce/Co) Polymer and Theoretical Magnetic Studies	21.5.2012- 12.7.2012	M.V. Rajasekharan
169	Y. Radha Krishna	Sreenidhi PG College Hyderabad	Fabrication of New Fluorescent materials Based on Diaminodicynoquinodimethane	12.6.2012- 11.8.2012	T.P. Radhakrishnan
170	Bilash Jyoti Gogoi	Guwahati University Guwahati	Calix[4]pyrrole with the Shortest Strap:Synthesis and Characterization	1.6.2012- 31.7.2012	P.K. Panda
171	B. Tejaswini	University Campus School	Preparation of 2-Chlorobenzyl bromide	01.06.2012- 22.6.2012	R. Balamarugan
172	Chandahas Piduri	Bhavan's Ramakrishna Vidyalaya	Did not submit the report	04.06.2012- 03.07.2012	S. Mahapatra
173	Akshita Srinivasan	Bhavan's Ramakrishna Vidyalaya	Polymer Chemistry Hydrogel	13.06.2012 - 12.07.2012	T. Jana
174	M. Nagarjuna Amarmath	IISER., Trivandrum	1,2-cyclopropanated sugars	21.05.2012 - 20.07.2012 -	P. R. Sridhar
175	Mohammad Shakoor P.K.	Sir Syed College Kannur	Synthesis, Structure and Properties of Dipicolic Acid based (Nd <sup>3+</sup> /Na <sup>+</sup> ) Hetero-metallic Cluster	18.02.2013- 17.03.2013	M.V. Rajasekharan
176	Shuhaib Ali K.	Sir Syed College Kannur	Synthesis and Electron Para-magnetic Resonance Studies of Mn (II) based Heterometallic Complexes	18.02.2013- 17.03.2013	M.V. Rajasekharan
177	Ajay Kumar	Central University of Himachal Pradesh	3-D Modeling structural Analysis of Some Proteins	15.03.2013- 14.05.2013	L.G. Prasad
178	Monica	Central University of Himachal Pradesh	3-D Modeling structural Analysis of Some Proteins	15.03.2013- 14.05.2013	L.G. Prasad
179	Pulla Supriya	Kakatiya University Warrangal	Growth and Characterization of New Nonlinear Optical Crystals	04.04.2013 – 03.06.2013	M.V. Rajasekharan
180	Booruga Uma Sekhar	Sri Venkateswara University College of Sciences, Tirupati	Expression, Purification and Characterisation of AtPP16-1	30.04.2013- 30.06.2013	A.K. Bhuyan
181	Thota Vijaya Lakshmi	Sri Sarada PG College, Kukatpally, Hyd	Synthesis and Characterization of metalated D- $\pi$ -A-A- $\pi$ -D 2,2'-bipyridine Derivative	01.05.2013- 30.06.2013	S. K. Das
182	Sunidhi Lenka	NISER, Bhubaneswar	Synthesis of 1-Aryl Naphthalene Lactone Lignans	06.05.2013- 05.07.2013	R Balamurugan
183	Surabathuni Prasanna Kumari	Pondicherry University, Puducherry	New Solid Phases of Glipizide	06.05.2013- 05.07.2013	A Nangia
184	Anila S. Nair	Cochin University of Science & Technology, Cochin	Physico-Chemical Properties of Free and Immobilized urease in Hydrogel	07.05.2013- 06.07.2013	T. Jana
185	Muhamed Ashraf C.	Cochin University of Sci. & Tech., Cochin	Cyclopalladation of 1-Pyrenaldehyde 2-Imino-4-R-Phenols:Synthesis and Characterisation	07.05.2013- 06.07.2013	S. Pal

186	S. Kumaran	Madurai Kamaraj University Madurai	Synthesis, Characterization and Differential Scanning Calorimetry Study of N-Acyl $\beta$ Alanine	10.05.2013 - 09.07.2013	M. J. Swamy
187	Jyothi Telangae	IISER Bhopal.	Synthesis, structure and Properties of $\text{edta}^{4-}$ based Heterometallic Polymorph	13.05.2013- 12.07.2013	M.V. Rajasekhaan
188	Ambala Swapna	Kakatiya University Warangal	Synthesis and Characterization of N-Alkyl-N-Methyl Piperidinium Ionic Liquids	13.05.2013- 12.07.2013	A .Samanta
189	K. Sravan Kumar	Kakatiya University Warrangal	Solvent free Synthesis of Calix[4]Pyrroles	13.05.2013- 12.07.2013	P. K .Panda
190	Baskula Srikanth	Kakatiya University Warangal	Synthesis and Structural Characterization of more Soluble light Emitting Monomer 1,4-Diethyl-2,5-BIS(Octyloxy) Benzene	13.05.2013 - 12.07.2013	R. Chandrasekar
191	Swayam Prakash	NIT Rourkela	Synthesis of Functionalized Pyrroles	14.05.2013- 13.07.2013	P.K. Panda
192	Anita Pogu	Kakatiya University Warangal	Synthesis and near-IR absorption of the $[\text{Ni}(6,7\text{-dphqdt})]^{1-}$ (6,7-dphqdt = quinoxaline-6,7diphenyldithiolate): structural Characterization of $[\text{Ph}_4\text{P}][\text{Ni}^{\text{III}}(6,7\text{-dphqdt})_2]\cdot\text{CHCl}_3$	13.05.2013 - 12.07.2013	S.K. Das
193	Ramprasad Regar	IISER., Bhopal	Towards the Synthesis of <i>Meso</i> -Aryl Porhyccenes	14.05.2013 - 13.05.2013	P.K. Panda
194	Suraj Kumar Panigraphi	NIT Rourkela	A Convenient Approach for the Synthesis of a Wide Array of 5-NYE-YNAMIDE Precursors for Pyridinone	14.05.2013- 13.07.2013	A.K. Sahoo
195	Afeefah Ummer Neelambra	Cochin University of Science &Technology, Cochin	Analysis of electron-Correlation Energy in Hooke's Atom	07.05.2013 - 06.07.2013	K.D. Sen
196	P. Jhansi Lakshmi Bai	Kakatiya University	Synthesis of Spirolactones from 1,2-Cyclopropanecarboxylated Sugars	14.07.2013 - 13.07.2013	P. R. Sridhar
197	Medisetty Sai Raghavendra	IISER., Bhopal	Synthesis of Ellipticine Inter-mediate and its Analogue	14.05.2013- 13.07.2013	R. Nagarajan
198	Saritha Etneni	Kakatiya University Warangal	Synthesis and Characterization of Allenyl-Phosphonates from Propargyl Alcohols	13.05.2013- 12.07.2013	K.C. K. Swamy
199	Abdul Khayum M	Cochin University of Science&Technology	Novel Eutectic Compositions of Sulfamethoxazole	07.05.2013- 06.07.2013	A. Nangia
200	Rangu Prasad	University College of Science, Hyderabad	The Friedel-Crafts Reaction of methyl 3-hydroxy-2-methylene-3-phenyl propanoate with 2-methoxynaphthaleness	20.05.2013 - 19.07.2013	D. Basavaiah
201	Sameer Saurav	IISER., Kokkota	Study of Interaction of NO with Au(111) Surface	17.05.2013 - 16.07.2013	S. Mahapatra
202	G. Vinod Kumar	University College of Science, Hyderabad	Method for Synthesis of Chiral Propargylamines	20.05.2013 - 19.07.2013	M. Periasamy

203	S. Ashil	Cochin University of Science and Technology, Cochin	Cobalt(II)Chloride Catalysed Synthesis of 1,1-Diacetates from Aldehydes	04.05.2013 - 03.07.2013	R. Balamurugan
204	Veerababu Sammetla	Andhra University Vishakapatnam, AP	Room Temperature Synthesis of Lead Sulfide Nanoparticles	22.05.2013- 21.07.2013	K Muralidharan
205	Neha Rani Kumar	Gauhati University, Gawahati	Attempted Formal Synthesis of Bruceolline-E	17.06.2013- 16.08.2013	R. Nagarajan
206	Nitya P M	ChristUniversity, Bangalore, Karnataka	Synthesis of Building blocks for novel porphyrinoids	02-12-2013- 15-01-2014	P. K .Panda
207	Preethi N M	ChristUniversity, Bangalore, Karnataka	A Recently Approved multiple sclerosis drug Analogues of Fingolimod(GILENYA:FTY720)	02-12-2013- 15-01-2014	P. R. Sridhar
208	Nasif Afroz	IIT Roorkee,Roorkee	Acid catalysed Carbocyclization of 1,6-diyne-3-one in the presence of triethylorthoformate.	07-12-2013- 05-01-2014	R. Balmurgan
209	Bhumika Chaudary	IIT Roorkee,Roorkee	Synthesis and characterization of ArylEther linked Polybenzimidazole for the use in fuel cell.	07-12-2013- 05-01-2014	T. Jana
210	D Vyshnavi	Nizam College, OU, Hyderabad, AP	Improving the reusability of Lipase through immobilizing on to a poly acrylamide based hydrogel	28-04-2014- 26-06-2014	T. Jana
211	D Sandhya	Kakatiya University Warangal, AP	Structural and functional annotation of African swine fever virus.	05.05.2014- 03.07.2014	L.G. Prasad
212	B.Venugopala Rao	A.U College of Engineering , Andhra University, Visakhapatnam, A.P	Synthesis and Characterization of CuInS <sub>2</sub> nanoparticles.	08.05.2014- 06.07.2014	K. Muralidharan
213	K.Durga Rani	Loyola Academy Degree & P.G College,old Alwal, Secunderabad, A.P	Purification of organic compounds and Synthesis of II-chloroquinoline	08.05.2014- 06.07.2014	R. Nagarajan
214	C Shalini	Loyola Academy Degree & P.G College Secunderabad, A.P	Synthesis of pyridine polybenzimidazole from pyridine bridged tetraamino-biphenyl monomer derivatives	08.05.2014- 06.07.2014	T. Jana
215	S.Dharani	P.S.G.R.Krishnammal College for Women,Peelamedu, Coimbatore,T.N	Synthesis of Novel $\beta$ -Dipropyl porphycene	09.05.2014 07.07.2014	P. K. Panda
216	M.Navaneetha	Loyola Academy Degree & P.G College, SecunderabadA.P	Synthesis of N-protected glucosamine building blocks	12.05.2014- 10.07.2014	R. Balamurugan

217	Thavaselvan.S	University of Madras Maraimalia Campus, Guindy, Chennai, Tamil Nadu	Silver & gold nanoparticles embedded polyaniline thin films fabrication & Characterisation	12.05.2014- 10.07.2014	T.P. RadhaKrishnan
218	P.LaxmiNarayana Goud	Loyola Academy Degree & P.G College, Old Alwal, Secunderabd, A.P	A simple nad mild approach to synthesis of 5-yne-enamide precursors for the synthesis of ketene N,O-Acetals	12.05.2014- 10.07.2014	A. K. Sahoo
219	Adepu Jaslin	AU College of Engineering, A.U., Visakhapatnam, AP	Sythesis of N-Aryolated Derivatives of S-Methyl S-Phenyl Sulfoximine	12.05.2014- 10.07.2014	A. K. Sahoo
220	Madhunala Ajay	Loyola Academy Degree & P.G College, Old Alwal, SecunderabdA.P	Structural and functional Annotatin of Ateline Herpesvirus-3	12.05.2014-- 10.07.2014	L. G. Prasad
221	S Seetha Lakshmi	Sri Paramakalyani College, Tamil .Nadu	Cyclopalladates with tridentate sciff base bearing polyaccllic aryl groups	13.05.2014- 11.07.2014	S. Pal
222	Nagaraju. Divya	D.N.R College of P.G Courses & Research Centre, Bhimavaram	Preparation of 1-methyl-3-(2-phenyl(ethynyl)-1H-Indole-2- carbaldehyde	13.05.2014- 11.07.2014	R Nagarajan
223	S.Krishnamoorthy	NIT,Tiruchirapalli,TN	Towards the formation of supramolecular gel based on the gaint-poly oxometalate(Mo <sub>132</sub> ) with anaionic surfactant & 4,4'-oxybis(benzoic acid)	15.05.2014- 13.07.2014	S. K. Das
224	Reshmi.N	National Institute of Technology, Calicut, Kerala	Lipophilic stibonic acids abd reactivity studies with silanols and phosphonates	19.05.2014- 17.07.2014	V. Bhaskar
225	Eesam Sandeep	Pondicherry University Pondicherry	Facile synthesis of cylic N-Sulfonyl Ketamines	22.05.2014- 20.07.2014	D. B. Ramachary
226	Ajmeera Nagu	Kakatiya University Warangal, AP	Synthesis and characterization of Dinitro pyrazole and dinitro imadazole	22.05.2014- 20.07.2014	P. K. Panda
227	Mothe Naveen Kumar	Kakatiya University Warangal, AP	The Johnson-claisen rearrangement of methyl 3-hydroxy-2- methylene-3-(naphthalene-1-yl)propanoate(Baylis-Hillman adducts)	22.05.2014- 20.07.2014	D. Basavaiah
228	Patil Yogesh Atmaram	University of Pune, Ganeshkind, Pune	Left because of some personal problem	22.05.2014- 20.07.2014	M. V .Rajasekharan
229	N.Shailaja	Kakatiya University Warangal, A.P	Extended tetrafulvalene fused with 4-phenyl-1-dithiol-2-one unit synthesis and characterization	26.05.2014- 24.07.2014	S. K. Das

230	Janumula Ravi	Auroras Degree & P.G College, Chikkadapally, Musheerabad	Synthesis and Chracterization of CdTe quantum dots	29.05.2014-27.07.2014	A. Samantha
231	Rose James	Mahatma Gandhi University, PD Hills, Kottayam, Kerala	Study of optical waveguiding properties of cadmium selenide quantum dotys embedded with organic passive waveguides	29.05.2014-27.07.2014	R. Chandrasekhar
232	Nitha Sudhan	M G University, Kottayam, Kerala	Synthesis of silver nanooxides and mixing with organic optical waveguides	29.05.2014-27.07.2014	R. chandrasekar
233	Rajdeep Dey	Tezpur university, Tezpur ,Assam	Synthesis of phenyl substituted pyrrole derivatives	02.06.2014-31.07.2014	P. K. Panda
234	Ramana.Venkata Subba Rao	University college of Science, O.U, Hyderabad	Synthesis of functionalized aryl/heteroaryl azides from anilines through Diazotization Reaction	02.06.2014-31.07.2014	D. B. Ramachary
235	Tadiparthi.Venkata Prasanth	Vikrama Simhapuri University, Nellore	Synthesis of carbohydrate based antithrombotic	03.06.2014-01.08.2014	P. R. Sridhar
236	Jangam Naveen	University College of Sciences, O.U, Hyderabad	Theoretical study on photo-electron spectroscopy of acetylene molecule	06.06.2014-04.08.2014	S. Mahapatra
237	Sama Swagth	University College of Sciences, Saifabad, O.U, Hyderabad	Novel cocrystals of ethionamide	06.06.2014-04.08.2014-	A. Nangia
238	Sheelam.Bharath	University College of Sciences, Saifabad, O.U, Hyderabad	Synthesis of benzimidazolium salts for Application of electron transfer reactions	11.06.2014-09.08.2014	M. Perisamy
239	Kallol Mukherjee	Siksha Bhavan, Visva-Bharati Santineketan, West Bengal	Synthesis of Chiral Sulfoximines and Derivatives of S-Methyl-S-Phenyl Sulfoximine	23.07.2014-20.09.2014	A. K. Sahoo
240	Simranjeet Kaur	Christ University, Bangalore, Karnataka	An Attempted Synthesis of 3, 4-Diphenyl Pyrrole Derivatives	01.12.2014-14.01.2015	P. K. Panda
241	Jolly Mathew	Christ University, Bangalore, Karnataka	Synthesis And Characterization Of New Flexible Chelation Ligands Possessing N(OH) Donors Moiety	01.12.2014-14.01.2015	Sathiyendiran
242	Antara Pradhan	NIT Durgapur West Bengal	Synthesis of $\alpha$ , $\alpha$ -Di-Substituted Succinic Acid Derivatives	05.12.2014-03.01.2015	A. K. Sahoo
243	Ashis Maji	NIT Durgapur West Bengal	Synthesis of Aryl propargylamine precursor for the preparation of benzene tethered 1, 5-yne-ynamide	05.12.2014-03.01.2015	A. K. Sahoo
244	Amarapini. Prasanna	Andhra University college of Engg (A), Visakapatnam, AP	Synthesis of 4'-O-Benzyl Apigenin and Derivatives of Paracetamol	02.01.2015-31.01.2015	P. R. Sridhar

245	Moturu. Hemalatha Devi	Andhra University college of Engg, Visakapatnam	Synthesis of Linarin, 6-Iodo Diosmin and some Derivatives of Paracetamol	02.01.2015- 31.01.2015	P. R. Sridhar
246	C. Divya Jyothi	Chaitanya PG College Kishanpura, Warangal	Synthesis of <i>o</i> - <i>N</i> -protected-amino- $\beta$ -nitrostyrenes	29.12.2014- 26.02.2015	D. B. Ramachary
247	N. Venkata Vijaya Saradhi	Bioinformatics JNTU-Hyderabad	Working on the project	Ongoing	L.G. Prasad

### Annexure III: Participants in Winter / Summer School

#### (1) Experimental Chemistry (05-01-2009 to 17-01-2009)

Sl. No.	Name of the Student	College
01	Ms. M. Sumalatha	Babu Jagajivan Ram College, Hyderabad
02	Ms. Pushpalatha	Do
03	Ms. Karuna Sri	Do
04	Ms. M. Eshwaramma	Do
05	Mr. Mumwar Ahmad	Do
06	Ms. Moiz Unnisa Begum	Do
07	Dr. R. Devaraju	Do
08	Dr. T. Srinivasu	Do
09	Mr. Y. Praveen Kumar	Do
10	Mr. N. Narayana	Do
11	Mr. D. Satish Kumar	Do
12	Mr. Nallagasu Sreenu	Do
13	Mr. B. Devadas	Do
14	Mr. K. Bhujangam	Do
15	Mr. J. Prashanth Kumar	Do
16	Ms. Shaik Zamilabi	AGKM College, Sattenapalli
17	Ms. Vanka Amala	Do
18	Ms. M.V. Rangamma	Do
19	Ms. V. Siva Parvathi	Do
20	Mr. A. Gangadhar Rao	Do
21	Mr. A. Shok	Do
22	Mr. K. Sampath Kumar	Do
23	Mr. Bakka Ravi	Do



**(2) NMR Spectroscopy (19-10-2009 to 31-10-2009)**

<b>Sl. No.</b>	<b>Name of the participant and Address</b>	<b>Sl. No.</b>	<b>Name of the participant and Address</b>
1	Mr. A. Cendil Kumar Acharya B.M. Reddy College of Pharmacy Hessaraghatta Road, Bangalore	13	Mr. Ashish Kumar Asatkar Disha Institute of Management & Technology, Satya Vihar Vidhansabaha, Raipur
2	Dr. Shanmugam Meena Department of Pharmaceutical Analysis KM College of Pharmacy, Madurai	14	Mr. D. Azhagan School of Chemistry Bharathidasan University, Trichy
3	Ms. M. Sreelekha Department of Chemistry University of Calicut, Malapuram	15	Ms. Sridevi Garapati Department of Inorganic and Analytical Chemistry, Andhra University, Visakhapatnam
4	Ms. J. Nimita Jebaranjitham Department of Physical Chemistry University of Madras, Chennai	16	Mr. J. Pakrudheen Department of Physical Chemistry University of Madras, Chennai
5	Mr. Dephan Pinheiro Department of Chemistry Christ University, Bangalore	17	Ms. Bipasa Sarkar Department of Chemistry North Bengal university, Darjeeling
6	Ms. E. Susithra Annamacharya College of Pharmacy Rajampet	18	Ms. Babita Singh Department of Chemistry RTM Nagpur University, Nagpur
7	Ms. Anupama Kamath Department of Chemistry Karnatak University, Dharwad	19	Ms. V. Usha Rani Department of Inorganic and Analytical Chemistry Andhra University, Visakapatnam
8	Mr. Srikanth Bathula Department of Inorganic and Analytical Chemistry Andhra University, Visakhapatnam	20	Mr. Balaram Kiran Avasarala Department of Inorganic and Analytical Chemistry Andhra University, Visakhapatnam
9	Mr. Hitendra Kumar Lautre Department of Chemistry Govt.VYT Auto PG College, Durg	21	Mr. Rupak Kumar School of Life Sciences Dept. of Biotechnology Bharathidasan University, Trichy
10	Mr. Raval Chintan Chandrakant MM Science College Morbi, Dist: Rajkot	22	Mr. D. Raghunathan School of Bioengineering SRM University, Chennai
11	Ms. S. Malathi Department of Inorganic Chemistry University of Madras Guindy Campus, Chennai	23	Mr. Gagandeep Singh Department of forensic Science Science Block No. 1, Punjabi University, Patiala
12	Mr. E. Viswanathan Materials Science Center Department of Nuclear Physics University of Madras Guindy Campus, Chennai	24	Mr. Chandrasekhar Narajji Acharya B.M. Reddy College of Pharmacy Solderanahalli Chikkabanavara Post, Hesarghatta Bangalore

**(3) Crystallography (22-11-2010 to 4-12-2010)**

<b>Sl. No.</b>	<b>Name of the participant and address</b>	<b>Sl. No.</b>	<b>Name of the participant and Address</b>
01	A. Antony Muthu Prabhu Department of Chemistry Annamalai University, Annamalai Nagar	10	Dinesh Kumar Ray Department of Chemistry Utkal University, Vani Vihar, Bhubaneswar
02	K. Narayanan Department of Chemistry Annamalai University, Annamalai Nagar	11	Ahmad Asim Department of Chemistry Aligarh Muslim University Aligarh
03	R.K. Sankaranarayanan Department of Chemistry Annamalai University, Annamalai Nagar	12	Ashok Kumar Vishwakarma Department of Chemistry The Maharaja Sayajirao University of Baroda Vadodara
04	Girijesh Kumar Department of Chemistry University of Delhi, Delhi	13	Hemant Malhari Mande Department of Chemistry The Maharaja Sayajirao. University of Baroda Vadodara
05	Umesha K. Department of Chemistry Karnatak University, Dharwad	14	Ashwani Kumar Department of Chemistry Guru Nanak Dev University Amritsar
06	Ahmad Husain Department of Chemistry Aligarh Muslim University, Aligarh	15	Jagadeesan Lakshmi Praba School of Chemistry Bharathidasan University, Tiruchirappalli
07	Nazia Tarannum Department of Chemistry MMV., Banaras Hindu University, Varanasi	16	Vishnu Prasad Sondhiya Department of Chemistry A.P.S. University Rewa
08	Suryabhan Singh Department of Chemistry Faculty of Science B.H.U., Varanasi	17	Bhagwan Kharediya Department of Chemistry MMV, Banaras Hindu University Varanasi
09	Tasneemtaj PG. Department of Studies in Chemistry, Karnatak University, Dharwad	18	Angira Koch Department of Chemistry North Eastern Hill University, Shillong
19	Rosmita Borthakur Department of Chemistry North Eastern Hill University, Shillong	22	K. Ramesh Kumar Department of Chemistry North Eastern Hill University, Shillong
20	Venkateswara Rao Anna Department of Chemistry North Eastern Hill University Shillong	23	Subrata Das Department of Chemical Sciences Tezpur University Napaam, Tezpur Assam
21	Vimal Kumar P.M. School of Chemical Sciences M.G. University, Kottayam		

**(4) Introduction to *ab initio* calculations (05.04.2011 to 16.04.2011)**

<b>Sl. No.</b>	<b>Name of the participant and Address</b>	<b>Sl. No.</b>	<b>Name of the participant and Address</b>
01	Ms. Uttama Mukherjee, Department of Chemistry, DDU Gorakhpur University, Gorakhpur	10	Mr. Anand Pariyar, Department of Chemistry, University of North Bengal, Siliguri, Darjeeling
02	Ms. Kiran Tulsidas Dhavskar, Department of Chemistry, Goa University, Goa	11	Mr. J. Silambarasan, Department of Chemistry, Periyar University, Salem
03	Ms. Mandeep Kaur, Department of Applied Chemical Sciences and Technology, Guru Nanak Dev University., Amritsar	12	Mr. G. Velmurugan, Theoretical and Computational Chemistry Laboratory, School of Chemistry, Bharathidasan University, Trichy.
04	Ms. Mousumi Nayak, Department of Chemistry, B.H.U. Varanasi.	13	Mr. Manoj Dilip Shanti, Department of Chemistry RTM Nagpur University, Nagpur
05	Ms. Ritu Payal, Department of Chemistry, University of Delhi, Delhi	14	Mr. S. Marutheeswaran, Department of Chemistry Pondicherry University, Puducherry
06	Ms. Sagarika Sahoo, School of Chemistry, Sambalpur University, Jyoti Vihar, Burla	15	Mr. Bhupen Boruah, Department of Chemistry, Gauhati University, Guwahati
07	Ms. Pooja Srivastava., Department of Chemistry, Gorakhpur University, Gorakhpur	16	Mr.S. Siva, Department of Chemistry, Annamalai University Chidambaram
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**(5) Introduction to *ab initio* calculations (10.12.2012 to 22.12.2012)**

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05	Dr. Krishna Kumar Shukla Department of Chemistry APS University, Rewa	14	Mr. K. Thirumurthy, Department of Chemistry Annamalai University Annamalai Nagar
06	Mr. M. Nichodemus Department of Chemistry, Annamalai University, Annamalai Nagar	15	Ms. S.P. Keerthana Molecular Quantum Mechanics Laboratory, Department of Physics, Bharthiar University, Coimbatore
07	Mr. Jan Mohammad Mir Coordination and Bio-inorganic Laboratory, Department of Chemistry, R.D. University, Jabalpur	16	Ms. S. Gomathi School of Chemistry, Bharathidasan University, Tiruchinapalli
08	Mr. Dipankar Sutradhar Department of Chemistry, North Eastern Hill University, Shillong	17	Avinash Laxmanrao Payad School of Chemical Sciences Swami Ramanand Teerth Mahavidyalaya University of Nanded, Nanded
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**(6) Introduction to Advanced NMR Spectroscopy (12.8.2013 – 24.8.2013)**

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**(7) Introduction Computational Chemistry (02.12.2013 to 14.12.2013)**

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**(8) Introduction on Computational Chemistry (29.12.2014 to 10.01.2015)**

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8	Jyoti M Madar, Ph.D. Scholar Department of Chemistry Karnatak University Dharwad 580003, Karnataka	17	Sangeetha S Ph.D. Scholar Govt. College of Technology, Coimbatore, Tamilnadu 641013
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## Annexure IV: Participation in the Open House programme

Date: November 5, 2011

Sl. No	Name of the school/junior college	No. of Students	No. of Teachers	Total
01	Jawahar Navodaya Vidyalaya HCU Campus Gachibowli, Hyderabad	20	02	22
02	Univesity of Hyderabad Secondary School, Hyderabad Central University Campus, Gachibowli	25	02	27
03	Atomic Energy Junior College ECIL Colony Secunderabad 500062	20	02	22
04	Kendriya Vidyalaya, GPRA CAMPUS, Gachibowli Hyderabad-500032	25	02	27
05	Kendriya Vidyalaya No.1, Air Force Academy Dundigal, Hyderabad	20	02	22
06	Kendriya Vidyalaya No.2, Air Force Academy Dundigal, Hyderabad	20	02	22
07	Bharatiya Vidya Bhavans Pblic School , Jubilee Hills, Filmnagar Hyderabad	31	02	33
08	Kendriya Vidyalaya No.1 Golkonda Langar House Hyderabad	20	02	22
09	Kendriya Vidyalaya No.2 Golkonda Langar House Hyderabad	20	02	22

**November 12, 2011**

<b>Sl. No</b>	<b>Name of the school/junior college</b>	<b>No. of Students</b>	<b>No. of Teachers</b>	<b>Total</b>
01	Jawahar Navodaya Vidyalaya HCU Campus Gachibowli, Hyderabad	20	03	23
02	Vikas concept School, Bachupally, off Miyapur, Kukatpally, Hyderabad	28	02	30
03	Bhavans Sri Rama Krishna Vidyalaya , saikipuri, Secunderabad	20	02	22
04	Kendriya Vidyalaya, Air Force Station, Hakimpet, Secunderabad	25	02	22

**November 19, 2011**

<b>Sl. No</b>	<b>Name of the school/junior college</b>	<b>No. of Students</b>	<b>No. of Teachers</b>	<b>Total</b>
01	Jawahar Navodaya Vidyalaya HCU Campus Gachibowli, Hyderabad	20	02	22
02	Kendriya Vidyalaya, Air Force Station, Begumpet, Secunderabad	12	01	13