

## PERSONAL PROFILE



**Name:** Mrs Suprabha Panda

**Designation:** Assistant Professor

**Department:** Zoology

**Employee ID:** 2595689

**Date of Appointment:** 31-07-2016

**Contact Number:** 7396624204

**E-mail ID:** suprabha0202@gmail.com

**Date of Birth:** 11/9/1981

**Gender:** Female

**Languages known:** English, Telugu, Hindi, Oriya

**Qualification:** MSc Zoology, B.Ed, APSET, (PhD)

course	Subject	Institution	Year of Passing	Percentage
PhD pursuing	Zoology	Osmania university		
APSET	Life sciences	Osmania university	2013	
BEd	Biological sciences	Osmania university	2010	65%
MSc	Zoology	Andhra University	2004	73.7%
BSc	Zoology, Biochemistry, MLT	Andhra University	2002	85.1%

**Teaching Experience:**

S. No	Position	Name of the College	From	To	Total duration
1	Assistant Professor of Zoology	Government Degree College, Khairatabad, Hyderabad	02-03-2021	Till date	
2	Assistant Professor of Zoology	Government Degree College for Women, Begumpet, Hyderabad	30-06-2018	01-03-2021	2 years 8 months
3	Assistant Professor of Zoology	Govt. City College, Nayapul, Hyderabad	31-07-2016	29-06-2018	2 years
4	Junior lecturer	Government Junior College, Bollaram, Hyderabad	17-09-2012	30-07-2016	3 years 10 months

S.N O	Name of the Seminar/ Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Participated /Paper Presented / Chairperson / Resource Person	Date
1	International seminar on "Green chemistry for sustainable development: issues, challenges and prospects"	Loyola Academy Degree and PG college	Hyderabad	Participated	20-01-2017 & 21-01-2017.
2	National conference on "Research in life sciences and its social relevance"	Department of Zoology, OU	Hyderabad	Participated	30-01-2017
3	Basic course on Disaster Management	Center for climate and disaster management, MCRHRD.	Hyderabad	Training Programme	31-01-2017 to 02-02-2017.
4	National Conference on "Molecular Insight in Genetics & Biotechnology"	Department of Genetics & Biotechnology, OU	Hyderabad	Poster Presentation	27-02-2017 to 28-02-2017
5	NIPUNA-2017	CCE	Hyderabad	Training Programme	06-10-2017 to 08-10-2017

6	Workshop on Bio-informatic Tools	Department of Biotechnology ,Koti Womens College	Hyderabad	Training Programme	18-06-2019 to 21-06-2019.
7	National conference on “Environment Biodiversity climate change and Human Health”	Department of zoology, Nizam College	Hyderabad	Paper presentation	25-09-2019 to 26-09-2019
8	webinar on "challenges and oppertunities in biological research"	Shri Guru Ram Rai University, Dehradun	Online mode	Participated	19-05-2020 to 22-05-2020
9	webinar on " Awareness and challenges to combat pandemics"	Gayatri Vdya Parishad College for degree & Pg Courses	Online mode	Participated	15-06-2020 to 17-06-2020
10	International Webinar on “Emerging Trends in Genetic Engineering”	Chaitanya ( deemed to be University), Warangal	Online mode	Participated	30-06-2020
11	National symposium on “Innovative Challenges in Applied Aspects of Zoological Sciences”	Department of zoology, Osmania University	Hyderabad	Participated	18-12-2021 to 19-12-2021
12	Workshop on “Project Based Learning to Combat Climate Change & sustainable Living”	Department of Botany, Zoology & Environmental Science, St.francies college for women, Hyderabad	Hyderabad	Participated	21-03-2022 to 23-03-2022

**Orientation course:** 01, Osmania University, (13-12-2018 to 11-01-2019)

**Refresher course:** 02, JNTU Hyderabad, Two-week Online Refresher Course on "Drug Discovery, Drug Development and Analytical Interpretation of Data in Pharmaceutical Research" held from 12/07/2021 to 26/07/2021

Two Week online Inter-disciplinary Refresher Course On “ENVIRONMENT AND HUMAN HEALTH” organized by Teaching Learning Centre and Department of Environmental Studies Ramanujan College, (Accredited Grade 'A' by NAAC) University of Delhi under the aegis of Ministry of Education held from 28-03-2022 to 11-04-2022

**Book published:** *Animal diversity vertebrates (with practicals), paperII*

**Year of publication:** January 2020

**ISBN/ISSN:** ISBN No: 81-9447-412-4

**Name of the publisher:** Kedar Nath Ram Nath publications.

**Membership in Professional bodies:** Member in Exam Panel of City College, ST Anns College Mehedipatnam, and AMS College.

**Short term courses:**

1. Online Short Term Course on **I C T Tools in higher Education** organized from 20.8.2020 to 26.8.2020 by UGC-HRDC-RUSA, Osmania University.

2. **Moodle Learning Management System and Introduction to computers** organized by Government Degree College, Khairatabad with course material provided by Spoken Tutorial Project, IIT Bombay from 05-07-2021 to 12-17-2021

3. Online Short Term Course on **ICT for teaching and learning** organized by Teaching Learning Centre and Department of Environmental Studies Ramanujan College, (Accredited Grade 'A' by NAAC) University of Delhi under the aegis of Ministry of Education held from 30-04-2023 to 06-05-2023.

## P. Anuradha



Dr.P.ANURADHA

Assistant Professor of Zoology,.

Mobile No. 9441492214.

E-mail:

[Anuradha.Purra@gmail.com](mailto:Anuradha.Purra@gmail.com)

[Purraa@yahoo.com](mailto:Purraa@yahoo.com)

[purraa@gmail.com](mailto:purraa@gmail.com)

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### **Personal Details:**

Name : P. Anuradha

Date of Birth : 27-03-1977

Caste : BC-B

Religion : Hindu

Nationality : Indian

Marital status. : Married

Place of birth. : Fasalwadi(v), Sangareddy(M&D), Telangana

Languages known :Telugu, English &Hindi

Communication Address. : H.No. 3-5-1113/301, Silver nest arcade, Rajmohalla road,  
Narayanguda, Hyderabad.-500029.

### **Work Experience :**

- Worked as Part time Lecturer, Academic consultant and Assistant Professor (Contract) in Zoology at Nizam College during July, 2004 to 23<sup>rd</sup> Dec, 2011. Took Undergraduate and PostGraduate Classes.
- Worked as Part Time Lecturer in Zoology at Post Graduate College of Science, Osmania University, Sifabad from Aug, 2006 to Nov, 2006
- Worked as Degree College Lecturer in Zoology at SRR & CVR Government Degree College, Vijayawada from 24<sup>th</sup> Dec, 2011 to 28<sup>th</sup> May, 2017.

- Worked as Degree College Lecturer in Zoology at Government Degree College, Tiruvuru, Krishna(D) from 28<sup>th</sup> May, 2017 to 22<sup>nd</sup> Jan, 2019.
- Worked as Assistant Professor of Zoology at Government Degree College(A), Siddipet, Telangana. From 23<sup>rd</sup> Jan, 2019 to 17.06.2020.
- Working as Assistant Professor of Zoology at Government Degree College, Khairathabad, HYDERABAD, Telangana. From 18.06.2020 to Till to-date.

#### **Educational Qualifications:**

- Doctor of Philosophy (Ph.D. in Zoology).Specialisation: Entomology(Sericulture). Osmania University, India. Dated: Apr, 2007.
- Master of Sciences(M.Sc. in Zoology). Specialisation: Fisheries, Elective: Sericulture. Osmania University, India. Graduation Year : 1999 . Percentage : 70
- Bachelor of Sciences(B.Sc in Zoology, Microbiology and Chemistry). Osmania University, India. Graduation Year : 1997. Percentage : 73
- Intermediate (Bi.P.C) from Gautami Junior College for girls, Sanjeev Reddy Nagar, Hyderabad. Passed Year:1994. Percentage secured : 80
- SSC from Gandhi Century High School, Sangareddy, Telangana. Passed Year : 1992. Percentage secured : 63

#### **Computer Skills :**

- Secured Higher Diploma in Software Engineering(HDSC) from APTECH COMPUTER EDUCATION. Passed Year : 2000, Percentage secured 81.

#### **MOOCS Online Courses**

- “Dairy Production and Management” a 8 week course by the Pennsylvania State University on COURSERA. Verified Certificate earned on August 11<sup>th</sup> ,2019.

**Ph.D. Research Title :** “Effect of Solasodine on the Economic Characters of the Mulberry Silkworm, *Bombyx mori* L. (Lepidoptera : Bombycidae) in the Succeeding Generations”.

#### **Seminars Attended:**

Name of the Seminar, Symposia/Conference, etc.	Name of the Organizer	Duration		Nature of Participation
		From	To	

Two-day orientation programme on IPM	University Grants Commission and Indian Crop Association, Mumbai at Department of Zoology, Osmania university	9-3-2002	10-3-2002	Participant
National Symposium on Biotechnology, Bioresources and Bioenterprise	Dept. of Zoology, Osmania University & Indian Society for Life Sciences	19-11-2003	21-11-2003	Presented Paper- oral
Workshop on “Stress Physiology”	DRS-SAP II, Dept. of Zoology, OU, Hyderabad	12-12-2003	13-12-2003	Participant
Seminar on “Ethology”	Dept. of Zoology, P.G. College of Secunderabad, AP	9-1-2004	10-1-2004	Participant
22 <sup>nd</sup> Conference of Indian Society for Comparative Animal Physiology on Comparative Animal Physiology and Stress Physiology	Dept. of Zoology, Osmania University, Hyderabad	14-11-2005	16-11-2005	Participant
National Conference on Biodiversity Conservation And Human Well-Being	Dept. of Zoology, Osmania University, Hyderabad	8-2-2007	10-2-2007	Participant
ILEC-IAAB International Workshop On Integrated Lake Basin Management (ILBM)	Dept. of Zoology, Osmania University, Hyderabad, INDIA, International Lake Environment Committee, Kusatsu, JAPAN and Indian Association of Aquatic Biologists, Hyderabad, INDIA.	28-08-2008	29-08-2008	Participant
AP Science Congress 2008	AP Akademi of Sciences and Osmania University, Hyderabad, India	14-11-2008	16-11-2008	Participant
Workshop on Innovative Classroom Strategies	Nizam College, Osmania University. AP.	20-05-2009	20-05-2009	Participant
A Two day workshop on “Neurophysiological experiments with reference to non-invasive techniques”	Dept. of Zoology, Osmania University, Hyderabad under UGC-DRS SAP-III	26-03-2010	27-03-2010	Participant

National Seminar on Agriculture, Development and Environment.	Dept. of Zoology, Nizam college, OU,Hyderabad and Jana Vignana Vedika(AP).	19-09-2010	19-09-2010	Participant
Orientation course on “ Integrated Pest Management, Agriculture Entomology, Pathology Engineering”	National Institute of Plant Health Management, Dept. of Agriculture & Cooperation, Monitoring of Agriculture. GOI	17-03-2011	17-03-2011	Participant
<b>6 Days Induction Programme</b>	<b>Commissioner of collegiate Education, Hyderabad</b>	<b>26-12-2011</b>	<b>31-12-2011</b>	<b>Participant</b>
One day workshop on “ Application of English Language Techniques to all subjects of skills of communication”	Dept. of English, SRR &CVR GDC, Vijayawada	22-02-2012	22-02-2012	Participant
<b>Orientation course</b>	<b>UGC-Academic Staff College, Osmania University, Hyderabad</b>	<b>28-09-2012</b>	<b>31-10-2012</b>	<b>Participant</b>
3 day Technical session and Exhibition	Aqua Aquaria India 2013, MPEDA held at Vijayawada.	08-02-2013	10-02-2013	Participant
National Seminar on “ Improved Strategies in the Sustained Biodiversity”	Dept. of Zoology, P.B. Siddhartha College of Arts & Science, Vijayawada.	27-02-2013	28-02-2013	Participant
<b>Refresher Course on Environmental Sciences</b>	<b>UGC-Academic Staff College, Osmania University, Hyderabad</b>	<b>2-9-2013</b>	<b>24-9-2013</b>	<b>Participant</b>
National Conference on Emerging Challenges & Innovative Strategies in Freshwater Ecology, Biodiversity and Applied Toxicology	Department of Zoology, Nizam College, Hyderabad	26-9-2014	27-9-2014	Participant
<b>Refresher Course on Life Sciences</b>	<b>UGC-Academic Staff College, University of Hyderabad, Hyderabad</b>	<b>7-11-2014</b>	<b>27-11-2014</b>	<b>Participant</b>
TOT on RTI	MCRHRD, Hyderabad	5-1-2015	9-1-2015	Participant
National Seminar on “ Nutritional Challenges	Department of Food & Nutritional	4-2-2015	5-2-2015	Participant



for Psychosomatic Stressed women	Sciences, Acharya Nagarjuna University, Guntur, AP			
State level brainstorming programme on the “ Biological Diversity Act, 2002”; AP Biological Diversity Rules, 2009 & Access & benefit sharing(ABS) Mechanism	AP State biodiversity board UNEP-GEF-MOEFF & CC- ABS Project, Vijayawada	4-3-2016	4-3-2016	Participant
UGC funded one day state level seminar on “Emerging Trends in Life Sciences”	Department of Botany & Microbiology, SRR & CVR GDC, Vijayawada, AP	22-6-2016	22-6-2016	Participant
One day state level seminar on “Molecular & Bio-Chemical Insights in Aquaculture”	Department of Biochemistry & Zoology, SRR & CVR GDC, Vijayawada, AP	19;7-2016	19-7-2016	Participant
Workshop on National Programme on Technology Enhanced Learning	NPTEL, IIT Madras, at Vardhaman College of Engineering, Hyderabad	9-7-2016	9-7-2016	Participant
<b>Refresher Course on Life Sciences</b>	<b>UGC-Academic Staff College, University of Hyderabad, Hyderabad</b>	<b>13-11-2019</b>	<b>26-11-2019</b>	<b>Participant</b>
One week FDP on “Emerging Trends in Sciences-Usages of Research Tools and Techniques”	Department of Freshman Engineering, Vardhaman College of Engineering, Hyderabad	15-6-2020	20-6-2020	Participant
One day International Webinar on Swami Vivekananda’s Evaluation of India.	The Ramakrishna Center of South Africa and Bankura Sammilani College.	1-07-2020	1-7-2020	Participant
<b>FIP Online short term course on Soft skills: Teaching for excellence</b>	<b>UGC-HRDC-RUSA, Osmania University, Hyderabad</b>	<b>6-7-2020</b>	<b>11-7-2020</b>	<b>Participant</b>
7 day Entrepreneurship Skill Development Online course on	Kongunadu arts and science college (A), Coimbatore, TN, India	3-8-2020	9-8-2020	Participant

ornamental Fishes- Production, Trade and Technology Transfer				
<b>FIP online short term course on ICT tools in Higher Education</b>	<b>UGC-HRDC-RUSA, Osmania University, Hyderabad</b>	<b>12-8-2020</b>	<b>19-8-2020</b>	<b>Participant</b>
International level Webinar on “Recent Trends in Biodiversity Conservation and Prospecting”	Dr.BGR Publications and PG &Research Department of Zoology, Poompuhar College(A), Melaiyur.TN	27-08-2020	27-08-2020	Participant
One day National Webinar on “Wildlife conservation in India”	SR&BGNR Government arts & science college(A), Khammam, Telangana.	6-11-2020	6-11-2020	Participant
National Webinar on “Financial Planning and Investment Opportunities”	GDC Women, Karimnagar, Telangana	4-03-2021	4-03-2021	Participant
National Webinar on “Food Fishes from India Nutritional Highlights & Live Feed Culture for Ornamental Fishes”	Marsco Aqua Clinics- Aqua One Centre	29-5-2021	29-5-2021	Participant
National Webinar on “Opportunities in Fisheries and Aquaculture Sector through Advisory and consultancy services	Guru Nanak Centre for Research in association with the organisation for industrial ,Spiritual and cultural advancement international-Guru Nanak College Chapter.	2-7-2021	2-7-2021	Participant
National Webinar on “Ornamental Fish Breeding and Culture”	PG & Research Department of Advanced Zoology and Biotechnology, Guru Nanak College (A), Chennai	22-07-2021	22-07-2021	Participant
National webinar on “Fisheries-Current Status and Way Forward for Sustainability”	Fisheries Techno crafts forum, Chennai. In coordination with the Marine Planktonology & Aquaculture	15-9-2021	16-9-2021	Participant

	Laboratory, Department of Marine Science, Bharathidasan University, Tirichirap palli. TN			
International Virtual Conference on “Probiotics in Aquaculture and Consumption Use Value of Marine Biodiversity- AquaBio- 2021”	Division of Animal Husbandry, Faculty of Agriculture, Annamalai University	18-9-2021	18-9-2021	Participant
<b>Interdisciplinary online two week refresher course/FDP on “Managing Online Classes &amp; Co-creating MOOCS 9.0”</b>	<b>Teaching Learning Center, Ramanujan College, University of Delhi &amp; Ministry of Education</b>	<b>08-11-2021</b>	<b>22-11-2021</b>	<b>Participant , secured A+ grade</b>
International Webinar on Research Methodology	YVNR Government Degree College, Kaikaluru, Krishna District. AP	18-11-2021	19-11-2021	Participant
National E-Workshop on “Advanced Instrumentation”	Bapumiya Sirajoddin Patel Arts, Commerce and Science College, Pimpalgaon Kale, Maharashtra in collaboration with Karmaveer Bhaurao Patil College, Vashi. Navi Mumbai	22-12-2021	23-12-2021	Participant
National Webinar on “ Mangrove Ecosystems of India-Current Status”	Government Degree College(A), Rajahmundry, AP, India	28-12-2021	28-12-2021	Participant
National Webinar “Role of Science in Human Welfare”	GDC, Mahabubabad & GDC, Hanamakonda.	28-02-2022	28-02-2022	Participant
<b>NPTEL Online Certification in 12 week FDP program in Advanced Aquaculture Technology</b>	<b>NPTEL-AICTE (IIT, Kharagpur)</b>	<b>Jul, 2022</b>	<b>Oct, 2022</b>	<b>Participant , Secured 95%</b>
Online International Webinar on Women Entrepreneurship-	SRR & CVR Govt. Degree College, Vijayawada	26-08-2022	26-08-2022	Participant

Opportunities and Challenges				
UGC-Approved short term Professional Development Programme on 'Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	09-09-2022	17-09-2022	Participant Secured 84%
SPARC online workshop on Co2 refrigeration systems: fundamentals, advancements and applications	IIT Madras, IISC Bengaluru and NTNU Norway	10-10.2022	14.10.2022	Participant
Interdisciplinary six-day National Webinar cum faculty Development Programme on Emerging Trends and Technologies in Development of skills in Higher Education.	JMJ College for Women(A), Tenali AP.	21.11.2022	26.11.2022	Participant
FDP on Educators Annual Symposium on "Values & Spirituality in Education for a Better Tomorrow"	Brahma Kumaris Educational Society, Hyderabad	7.1.2023	7.1.2023	Participant
National Webinar on "Partnerships for Wildlife Conservation and Saving Wildlife"	Department of Zoology, St. Francis College for Women, Begumpet, Hyderabad, India	4.3.2023	4.3.2023	Participant
National Webinar on "Vaccines with reference to Covid-19"	Department of Zoology & IQAC, NTR Govt. Degree College(W), Mahabubnagar	4.4.2023	4.4.2023	Participant
National Webinar on "E-Resources & Research Skills"	Balani Infotech Pvt. Ltd. & Nagarjuna Govt. College(A), Nalagonda, Telangana	27.4.2023	27.4.2023	Participant
A 6-Week online course on "Practical Animal Nutrition for augmenting livestock and poultry Production"	Dept. of Veterinary & AH, Extension Education, Madras Veterinary College, TANUVAS, Chennai,	11.7.2023	31.8.2023	Participant, received Competency certificate

	India. & Commonwealth of learning, Canada.			
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**Papers Published :**

- Influence of Solasodine on the protein content of the mulberry silkworm, *Bombyx mori* L. Indian Journal of Comparative Animal Physiology, Tirupati, India. 2010, Vol. 28(1), PP. 11-15.
- Effect of Solasodine on the Economic Characters of the Mulberry Silkworm, *Bombyx mori* L. In “ Bulletin on Chemical Sciences” New Delhi. 2007, Vol.V, Issue.1, PP. 13-20.
- Influence of Juvenile hormone mimic, Solasodine on the nucleic acid content of the Mulberry Silkworm, *Bombyx mori* L. In “Bulletin on Environmental Sciences” New Delhi. 2007, Vol. XXV, Issue.1, PP. 45-49.
- Influence of Neem Flower Extract on the nucleic acid content in the Ovaries of *Tribolium confusum*. In “Convergence” 2007, Vol.9, No.1, PP.34-39.

**Presentations :**

- Influence of Solasodine on the protein content of *Bombyx mori* L. Presented at National Symposium on Bioresources, Biotechnology and Bioenterprise. Organized by Department of Zoology, OU and in association with Indian Society of Life Sciences, India. Jul, 2003.

**Membership of Academic/ Professional Bodies or societies**

Name of the Body	Duration	Type of Membership	Activities
ISCAP, Tirupathi, AP, INDIA	2005-till date	Life time	-
NESA-Life Member, New Delhi	15.9.2020	Life member No.2194	-

Date:

(P.Anuradha)

## CURRICULUM VITAE

**Name:** Vijaya Prasada Rao Kommera, Ph. D.  
**E-Mail ID:** [kvpr55@gmail.com](mailto:kvpr55@gmail.com),  
Mobile No. +91 9441368600, +91 7396714299

Father's Name : K.J.S. Padmakara Rao  
Gender : Male  
Marital status : Married  
Languages known : Telugu, English ,Hindi.  
Date of Birth : 02-01-1977  
Nationality : Indian  
Religion : Hindu

### Teaching Experience:

S. No	Position	Name of the College	From	To	Total duration
1	Assistant Professor of Zoology	Government Degree College, Khairatabad, Hyderabad	21.12.2021	Till date	
1	Assistant Professor of Zoology	Govt. City College, Nayapul, Hyderabad	24.07.2018	20.12.2021	3 years and 6 months
2	Assistant Professor of Zoology	N. B. Science degree college and P. G. centre, Hyderabad	17-02-2012	23.07.2018	6 years and 4 months
3	Postdoctoral Fellow	University of Hyderabad	16-07-2009 01-01-2010	24-11-2009 24-04-2010	8 months

### Research experience:

S. No	Position	Name of the University/Institute	From	To	Total duration
1	Postdoctoral Fellow	University of Hyderabad	01-05-2009	31-12-2011	2 years and 8 months

### Orientation/Refresher courses

S. No	Course	Name of the University/Institute	Duration	Grade
1	Refresher course in Life Sciences	Osmania University, Hyderabad	15-11-2022 to 28-11-2022	A
2	Refresher course in Life Sciences	MANUU, Hyderabad	17.09.2020 to 30.09.2020	A
3	Short term course on "Gender Sensitization"	Osmania University, Hyderabad	16-12-2019 to 21-12-2019 (1 Week)	
4	Short term course on "e-learning and ICT for teaching	University of Hyderabad, Hyderabad	06-03-2017 to 11-03-2017	

	& learning”		(1 week)	
5	Refresher course in Life Sciences	University of Hyderabad, Hyderabad	13-11-2015 to 03-12-2015 (3 weeks)	B
6	39 <sup>th</sup> Orientation course	JNTU Hyderabad	12-05-2014 to 07-06-2014 (4 weeks)	B

### Academic Qualifications:

Course	Subjects studied	Institution	division	Year of passing	Percentage of marks
<b>Ph.D.</b>	Animal Sciences	University of Hyderabad, Andhra Pradesh, India		Awarded on 08-10-2009	
<b>CSIR-UGC-JRF-NET</b>	Life Sciences / Animal Sciences	Council of Scientific and Industrial Research (CSIR), India		Passed the test held on 31-12-2000 with roll number 311303	
<b>M. Sc.</b>	Animal Sciences	University of Hyderabad, Andhra Pradesh, India	I	2000	68.27
<b>B. Sc.</b>	Botany, Zoology, Chemistry	Srikrishnadevaraya University, Andhra Pradesh, India	I	1997	61.4
<b>Intermediate</b>	Botany, Zoology, Physics, Chemistry	Board of Intermediate education, Andhra Pradesh, India	I	1994	70.9
<b>SSC</b>	Maths, Physical & Natural Sciences, Social studies	Board of secondary education, Andhra Pradesh, India	I	1992	74.8

### Academic distinctions:

1. Awarded the University medal for securing the first rank among the SC/ST students in the M.Sc. Animal Sciences examination held in the year 2000.
2. Secured place among the top 20% JRF NET (held on 1<sup>st</sup> July 2001/30<sup>th</sup> December 2001) awardees in the subject Life Sciences

### List of publications:

1. C. Laldinsangi, K. Vijayaprasadarao, A. Rajakumar, R. Murugananthkumar, Y. Prathibha, C.C. Sudhakumari, S. K. Mamta, A. Dutta-Gupta, B. Senthilkumaran. (2014) Two-dimensional proteomic analysis of gonads of air-breathing catfish, *Clarias batrachus* after the exposure of endosulfan and malathion. *Environmental Toxicology and Pharmacology*. 37; 1006-1014. ISSN: 1382-6689
2. E. R. Prasad, Vijayaprasad R. Komera, K. Padmasree, A. Dutta-Gupta (2010) Scientific publishers (India), Edited by Dr. B. K. Tyagi and Dr. Vijay Veer, “Plant proteinase inhibitors and their potential in

insect pest management” a book chapter in “Entomology: Ecology and biodiversity” 268-291. ISBN No. 9788172337278

3. K. Vijaya Prasada Rao, A. Mishra, S. Manjunath, P.B. Kirti And A. Dutta-Gupta (2003) Possible effect of protease inhibitors from wild varieties of groundnut on the development and reproduction of Tobacco Cut Worm, *Spodoptera litura*. Proceedings of the XXI Symposium of the Society for the Reproductive Biology and Comparative Endocrinology, Banaras Hindu University, Varanasi, **377-383**
4. Archana Mishra, K. Vijaya Prasada Rao, P.B. Kirti and A. Dutta-Gupta (2003) Effect of Groundnut protease inhibitor feeding on the hexamerin profile of *Spodoptera litura*. Proceedings of the XXI Symposium of the Society for the Reproductive Biology and Comparative Endocrinology, Banaras Hindu University, Varanasi, **369-376**

#### **Conferences or workshops attended/ posters presented:**

1. Participated in Two-Day National Conference on “Current Status and Future Prospects of Biotechnology” organized by Department of Biotechnology, Nizam College, Osmania University, Hyderabad on 15-16<sup>th</sup> November 2019
2. Participated in the Two day National Seminar on “Environment, Biodiversity, Climate Change and Human Health” organized by Department of Zoology, Nizam College, Osmania University, Hyderabad on 25-26<sup>th</sup> September 2019
3. Participated in the One day Seminar on “Entomology-Public Health” organized by Department of Zoology, Nizam College (A), Osmania University, Hyderabad on 21<sup>st</sup> August 2018
4. Participated in one day national level seminar on “Role of Chemistry in Earth and Environmental Sciences” organized by Department of Chemistry, A. V. college of Arts, Science and Commerce, Hyderabad on 22<sup>nd</sup> January 2018
5. Participated in one day workshop on “Science, ICT & The Global Classroom” A World of Exploring Possibilities, organized by Department of Zoology & Microbiology, RBVRR Women’s College, Hyderabad on 14<sup>th</sup> September 2017
6. Participated in two day workshop on “CBCS: Quality sustenance and standardization of examinations” organized by University College for Women, Koti, Hyderabad on 31<sup>st</sup> march & 1<sup>st</sup> April 2016
7. Participated in one day state level seminar on “Strengthening of higher education in Telangana – Implementation of CBCS at UG level” at Kasturba Gandhi Degree college for Women, West Maredpally, Secunderabad on 17-05-2015
8. Participated in 3rd Annual BioQuest 2010 at University of Hyderabad held on March 20, 2010
9. Participated in 33rd All India Cell Biology conference & International workshop on Cell cycle regulation organized by School of Life Sciences, University of Hyderabad from December 10-13, 2009.
10. ‘Could insect hemolymph protein has any regulatory role in vertebrates’ at Frontiers in molecular endocrinology-2005 (FME), Dept of Animal Sciences, University of Hyderabad, Hyderabad. December 12-15, 2005.
11. ‘Identification of Protease inhibitors in wild groundnut species’. XXVII All India cell biology conference & international sumposium. University of Pune, Pune, January 7-10, 2004.
12. ‘Effect of Groundnut protease inhibitor feeding on the hexamerin profile of *Spodoptera litura*’. XXI Symposium of the Society for the Reproductive Biology and Comparative Endocrinology, Banaras Hindu University, Varanasi, February 10-13, 2003



13. 'Possible effect of protease inhibitors from wild varieties of groundnut on the development and reproduction of Tobacco Cut Worm, *Spodoptera litura*'. XXI Symposium of the Society for the Reproductive Biology and Comparative Endocrinology, Banaras Hindu University, Varanasi, February 10-13, 2003

**Membership in Scientific bodies:**

1. Life member in "The Indian Science Congress Association" with membership number L34632