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Dr.V.S.KRISHNA GOVT. DEGREE COLLEGE (A)

(NAAC REACCREDITED" A" GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)

CENTRE FOR RESEARCH STUDIES


Maddilapalem, VISAKHAPATNAM 530 013, Andhra Pradesh.



PROFILE of

Dr.G.VIJAYA PRATAP Lecturer in Zoology Department of Zoology

Profile of the Lecturer

| | | |
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| Name : | Dr. G.VIJAYA PRATAP |  |
| Designation: | Lecturer in Zoology | |
| Employee ID: | 0226108 | |
| Email: | pratapgv404@gmail.com | |
| Mobile No.: | 9949611243 | |
| Date of Birth: | 04-11-1967 | |
| Address: | Flat No. 304, Sri JK sai Towers, Muslim thati chetla Palem, VISAKHAPATNAM -530016 | |
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|------------------------------------|------------------------------|--|
| Educational Qualifications: | M.Sc. M.Ed., Ph.D | M.Phil. NET (CSIR) |
| | | P.G.Diploma in Environmental Sciences |
| Date of First Appointment: | 15-06-1995 | |

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|--|-------------------|
| Date of Promotion: | 28-11-2010 |
| Date of joining in the present station: | 21-07-2023 |
| Date of Retirement: | 30-11-2029 |
| Orientation Course Attended: | 01 |

| Sl. No. | Name of the Course | From – To | University/Institution |
|----------------|---------------------------|---------------------------------|--|
| 1 | Orientation Course | 24-07-2013 to 20-08-2013 | Academic Staff College, Andhra University, Visakhapatnam. |

Refresher Course Attended: 02

| Sl. No. | Name of the Course | From – To | University/Institution |
|----------------|---|---------------------------------|---|
| 1 | Refresher Course- Environmental sciences | 05-09-2012 to 25-09-2012 | Academic Staff College, Andhra University, Visakhapatnam |
| 2 | Refresher Course on Environmental sciences | 23-12-2019 To 05-01-2020 | Academic Staff College, Andhra University, Visakhapatnam |

Seminars/ Workshops / Webinars Attended: 48

| Sl. No. | Title of Seminar/Workshop/Symposium/Conference/Webinar | Date | Conducted By | Inter National /National/ State | Participated/ Paper Presented |
|----------------|---|---------------------------------|----------------------------------|--|--------------------------------------|
| 1 | Symposium | 23/12/2011 to 24/12/2011 | Andhra university | Inter National | Participated |
| 2 | Conference | 16-12-2016 To 17-12-2016 | Andhra University | Inter national | Paper presented |
| 3 | Conference | 30-06-2014 to 01-07-2014 | Andhra university | Inter National | Paper presented |
| 4 | Conference | 25-10-2013 to 26-10-2013 | Dr.VS.Krishna P.G College | National | participated |
| 5 | Conference | 18-12-2014 to 19-12-2014 | Dr.VS.Krishna P.G College | national | participated |
| 6 | Seminar | 03-11-2011 | Dr.LB PG College | National | participated |

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|----|---------|--------------------------|--|----------|-----------------|
| 7 | Seminar | 03-02-2014 | Andhra university | National | participated |
| 8 | Seminar | 13-12-2014 | S.V.University | National | Presented paper |
| 9 | Seminar | 12-12-2014 | Dr.VS.Krishna P.G College | National | participated |
| 10 | Seminar | 28-02-2015 | Dr.VS.Krishna P.G College | National | Participated |
| 11 | Seminar | 25-03-2013 to 26-03-2013 | Andhra university | National | Participated |
| 12 | Seminar | 09-04-2015 | Andhra university | National | Participated |
| 13 | Seminar | 21-09-2015 to 22-09-2015 | Andhra university | National | Paper presented |
| 14 | Seminar | 10-10-2015 | GCGTA | National | Participated |
| 15 | Seminar | 22-11-2015 to 23-11-2015 | Andhra university | National | Participated |
| 16 | Seminar | 11-12-2015 | Silver Jubilee Gov., College Kurnool | National | Paper presented |
| 17 | Seminar | 29-01-2016 | Govt., Degree & PG College Nagiri, Chittoor Dist | National | Participated |
| 18 | Seminar | 30-01-2016 | Visakha Govt., Degree & PG College (W) | National | Paper presented |
| 19 | | 31-01-2017 to 01-02-2017 | DrV.S.K. GDC (A) | National | Paper presented |
| 20 | Seminar | 15-02-17 to 16-02-17 | DrV.S.K. GDC (A) | National | Paper presented |
| 21 | Seminar | 28-06-2017 to 20-06-2017 | Andhra university | National | participated |
| 22 | Seminar | 08-03-2018 | Visakha Govt., Degree & P.G College for women | National | participated |
| 23 | Seminar | 25-01-2015 | Visakha Utsav -2015 | District | Participated |
| 24 | Seminar | 16-08-2018 to 17-08-2018 | Adikavi Nannaya university | National | participated |

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|----|----------|----------------------------|--|----------|-----------------|
| 25 | seminar | 27-10-2018 to 28-10-2018 | Andhra university | National | participated |
| 26 | seminar | 29-01-2019 to 30-01-2019 | Dr.V.S.K. GDC (A) | national | Participated |
| 1 | workshop | 29-04-2014 | Andhra university | National | Participated |
| 2 | workshop | 10-10-2014 | Mrs.AVN College | National | Participated |
| 3 | workshop | 09-01-2015 | Dr.VS.Krishna P.G College | National | participated |
| 4 | workshop | 03-02-2015 to 04-02-2015 | Dr.VS.Krishna P.G College | National | Paper presented |
| 5 | workshop | 16-10-2015 | Dr.VS.Krishna P.G College | National | Participated |
| 6 | workshop | 04-11-2015 | Dr.VS.Krishna P.G College | National | Participated |
| 7 | workshop | 14-12-2015 | Govt.,Degree College, Uravakonda | National | Participated |
| 8 | workshop | 18-12-2015 | Andhra university | National | Participated |
| 9 | workshop | 17-02-2017 | DrV.S.K. GDC (A) | National | Participated |
| 10 | Workshop | 22-01-2018 to 24-01-2018 | GDC (M) SKLM | National | Participated |
| 1 | Webinar | 07-05-2020 | SGK GDC | National | participated |
| 2 | webinar | 18-05-2020 | Vellore institute of technology VIT AP | national | participated |
| 3 | Webinar | 19-05-2020 | SRR & CVR GDC | National | participated |
| 4 | Webinar | 20-05-2020 to 21-05-332020 | Loyala academy | National | Participated |
| 5 | Webinar | 23-05-2020 | Dr.VSK (A) GDC | National | Participated |
| 6 | Webinar | 02-06-2020 | SGK GDC | National | Participated |
| 7 | Webinar | 06-06-2020 | GDC Ramachandrapuram | National | Participated |
| 8 | Webinar | 07-06-2020 | GDC Ravulapalem | National | Participated |

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|----|---------|------------|--|----------|--------------|
| 9 | Webinar | 08-06-2020 | D.S.GDC (W) | National | participated |
| 10 | Webinar | 10-06-2020 | Government college for men Kurnool | National | Participated |
| 11 | Webinar | 13-06-020 | GDC Bilaspur | National | Participated |
| 12 | Webinar | 20-06-2020 | Gayatri vidya parishad college for Degree & PG courses (A) | National | participated |

TRAINING PROGRAMMES

| Sl. No. | Title of Training Programme | Date | Conducted By | Inter/National/State | Participated/Paper Presented |
|---------|--|--------------------------|---|----------------------|------------------------------|
| 1 | 3 day induction Training Programme | 04-11-2011 to 06-11-2011 | C.C.E | STATE | Participated |
| 2 | 3 day residential training programme | 9-08-2017 To 11-08-2017 | APHRDI | STATE | Participated |
| 3 | One week orientation workshop | 30-11-2018 to 05-112018 | National institute of technology Warangal | National | participated |
| 4 | Sevenday online FDP On "Revised Accreditation Framework of NAAC | 27-05-2020 To 02-06-2020 | Government College (A) Rajahmundry | National webinar | participated |
| 5 | Aquaculture technology, Sericulture management & Paramedical Science | 09-08-2017 To 11-08-2017 | AP HRDI BAPATLA | FDP | Participated |
| 6 | 5-Day Faculty Development Programme in Zoology | 06-07-2020 To 10-07-2020 | CCE | FDP | Participated |
| 7 | 5-Day FDP IN LMS VIDEO & PEDAGOGY | 03-08-2020 TO 07-08-2020 | CCE | FDP | Participated |
| 8 | 6-Day FDP on English medium Instruction, Proficiency in English | 05-06-2023 To 10-06-2023 | CCE | FDP | Participated |

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|----|---|--------------------------|--------|-----|--------------|
| 9 | 5-Day MTTP on Content Delivery and Assessment methods | 26-09-2022 To 30-09-2022 | CCE | FDP | Participated |
| 10 | 15-Day Train the Trainers Work shop | | IMPACT | | trained |

PARTICIPATION AND APPRECIATION

| Sl. No. | Title of Participation and Appreciation | Date | Conducted By | Inter/National/State | Participated/Presented |
|---------|--|--|--|----------------------|------------------------|
| 1 | Yuvatharangam 2014 | 14-11-2014 to 15-11-2014 | CCE | State | Participated |
| 2 | NSS | 24-12-2013 | Andhra university | State | Participated |
| 3 | Yuvatharangam 2015 | 29-09-2015 to 30-09-2015 | CCE | State | Participated |
| 4 | National Voters Day Celebrations | 25-01-2015 | Election Commission of India | National | Participated |
| 5 | NSS | 23-01-2013 to 24-01-2013 | Andhra university | State | Participated |
| 6 | Blood Donation Camp | 04-12-2015 | NTR Memorial Trust Blood Bank | State | Participated |
| 8 | One week contributions for welfare of the Blind Peopl, widows, Old people, Poor children | | Louis welfare association for the Blind | State | Participated |
| 9 | University level NSS Youth festival 2015-16 | 23 rd & 24 th January 16 | Andhra university | University | Acted as a judge |
| 10 | National Voters day | 25 th jan 16 | Election commission | National | Acted as judge |
| 11 | Blood donation camp | 05-12-16 | NTR trust | State | Social service |
| 12 | NAAC accreditation | | Dr.V.S.K. GDC (A) | | participated |
| 13 | District level inspire science exhibition | 18-02-18 to 20-02-18 | District Educational Officer | District | District Evaluator |
| 14 | State level Jawaralal Nehru Science & mathematics & Environment exhibition 2018 | 30-12-18 To 31-12-18 | Dept of School Education AP | State | District Evaluator |
| 15 | Visakhapatnam district level 27 th National childrens science congress | 04-11-2019 | Andhrapradesh state council of science & | State | Jury member |

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|----|--|----------------------------|--------------------------------------|----------|----------------|
| | 2019 | | technology, amaravathi | | |
| 16 | District level inspire science exhibition 2020 | 05-02-20 To 07-02-20 | Department of school education | District | Jury member |
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AWARDS: Adarsa Vidya Saraswati Rastriya Puraskar

AUTHORSHIP FOR TEXT BOOKS

- 1. Environmental Science with ISBN**
- 2. Introduction to Psychology with ISBN**
- 3. Environmental Pollution and Management**

EDITOR FOR TEXT BOOK

- 1. Poultry Farming**

EDITORIAL BOARD MEMBER

- 1. IJRIA**

PATENTS:

- 1. AI-based Health Indicator**

LIFE MEMBER:

- 1. Glacier Journal of Scientific Research**

Details of Publications:

| Sl. No. | Name of the Article | Name of the Journal | Authors |
|----------------|---|--|--|
| 1. | Studies on Microbial Status and Charesteristic features from Polluted Coastal Habits at Visakhapatnam, India | International Journal of Multidisciplinary and Current Research | K.Ramesh babu V.Himasailaja KV.Sivareddy KG Anand G.Vijaya Pratap |

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|----|---|---|--|
| 2. | Current scenario on Enteric Pathogens from the Coastal Area off Visakhapatnam | Asian Journal of Experimental Sciences | K.Ramesh babu V.Himasailaja KV.Sivareddy G.Vijaya Pratap KG Anand |
| 3. | Seasonal variations of the Physico chemical characteristics of water samples in Sarada and Varaha Estuarine Complex, East coast of India. | European Academic Research | G.Vijaya Pratap K.Ramesh babu |
| 4. | Length-Weight relationship and relative condition factor of Lates calcarifer (Blotch,1970) from Sarada and Varaha estuarine confluence point, Visakhapatnam, East Coast of India | International Journal of Multidisciplinary Educational Research | G.Vijaya Pratap K.Ramesh Babu |
| 5. | Proximate composition of Lates calcarifer (Blotch, 1790) from sarada and varaha estuarine confluence point, Visakhapatnam, Andhra Pradesh, India http://www.recentscientific.com/sites/default/files/Download_534.pdf | Bulletin of Environment, Pharmacology and Life Sciences 2020 http://www.recentscientific.com/ | G.Vijaya Pratap K.Ramesh Babu K.Ratanraju K.V.Sivareddy |
| 6. | Efficacy of probiotics on the growth and survival of Litopenaeus vannamei in the culture ponds of Karlapalem, Guntur district, Andhra Pradesh, India https://www.entomologyjournals.com/archives/2021/vol6/issue5/6-5-23 | International Journal of Entomology Research https://www.entomologyjournals.com/ ISSN : 2455-4758 | Brahmam Pasumarthi1*, Sunitha Peddapalli2 , Jayaprakash Ronanki3 , Gudabandi Vijaya Pratap4 |
| 7. | Cadmium induced bioaccumulation and oxidative stress in teleostean fish Oreochromis Mossambicus: The possible detoxification mechanism of zinc and selenium supplements | CIBtech Journal of Zoology Volume 10-2022 https://www.cibtech.org/J-Zoology/PUBLICATIONS/2021/Vol-10/CJZ-014-CADMIUM-SUPPLEMENTATION.pdf ISSN - 2319 3883 | 3*Dr.G.Vijaya Pratap |
| 8 | Intelligent Blood Flow Velocity Calculation using Deep Belief Network with Harmony Search Algorithm | 2023 Second International Conference on Electronics and Renewable Systems (ICEARS) DOI: 10.1109/ICEARS | 3.Dr.G,Vijaya Pratap |

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|-------------------------------|---|--|----------------------|
| 9. | PROXIMATE COMPOSITION IN THE MUD CRABS SCYLLA SERRATA AND SCYLLA OLIVACEA FROM KAKINADA, EAST COAST OF INDIA | 56392.2023 Bulletin of Environment, Pharmacology and life sciences. Volume 12(2)January 2023 | 2.Dr.G.Vijaya Pratap |
| OTHER RESPONSIBILITIES | | | |
| 1 | Co-ordinator for Add on Course | Classical Music (2017-2021) | |
| 2 | NSS Programme officer | 2011-2014 and 2022 onwards | |
| 3 | Resource person | AIDS Awareness programmes | |
| 4 | Blood donation camps | 2 Conducted | |
| 5 | Organizing Secretary | 1 National Seminar 2 webinars 1 Community Awareness Programme | |
| 6 | Member | 1 National Seminar | |
| 7 | Field trips organization | ZOO, CMFRI & FSI | |
| 8 | Study projects and awareness programmes | On Typhoid fever Hatchery management Fresh Water fishery Feed preparation | |
| 9 | Participation | All Curricular, Co-curricular and Extra Curricular Activities | |
| 10 | Extension services | As per the Principals instructions | |
| 11 | Asst., Controller of Examinations | Asst., controller of examinations Dr.V.S.Krishna Govt.,Degree college (A) 2017-2020 | |
| 12 | Secretary of CPDC | Secretary of CPDC ..Dr.V.S.Krishna Govt., Degree College (A) 2017-2020 | |
| 13. | Jury member | 47th District Level Jawaharlal Nehru National Science, Maths and Environmental Exhibition 2019 | |
| 14. | Co-Ordinator | B.Voc. Aquaculture 3 years course Dr.V.S.Krishna Govt.,Degree college | |
| 15 | Convenor | Marine Science Exhibition in collaboration with FSI 2022 | |
| 16 | MEMBER | College Canteen Committee Dr.V.S.Krishna GDC (A) | |
| 17 | Mentor | B.Sc Fisheries Students | |

Thanq ...