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| Name: Dr. Anita Gunjal |  |
| Department: Zoology | |
| Designation: Assistant professor | |
| Qualification : M.Sc. B.Ed. Ph.D. | |
| Specialization: Entomology | |
| Email id: anumutke@gmail.com | |
| Contact number: 9763599799 | |
| Teaching experience: 08 Years | |
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| Research interests: | Entomology, Molecular taxonomy. |
| Number of research articles published: | 16 |
| Number of books / book chapters/ conference proceedings published: | 2 |
| Number of papers presented in seminars / conferences | 7 |
| Number of minor research projects completed / ongoing | 1-completed 1 ongoing |
| Awards and Achievements: | <ul style="list-style-type: none"> • Award in PPT presentation • Rank in Chemiad Exam • Best paper presentation Award |

- **Details of the research publications:**

| Sr. No. | Title of Published Paper | Name of Journal | National/International /Regional | Date / Year of Publication |
|---------|--|--|----------------------------------|----------------------------|
| 1. | Studies on Biology, morphology and karyotype of <i>Chironomus stigmaterus</i> Say (Chironomidae: Diptera) from Aurangabad (M.S.) India” Journal of Entomology and Zoology Studies. | Journal of Entomology and Zoology Studies. | National | 2015 |
| 2. | Studies on morphology and karyotype of <i>Chironomus austin</i> (Chironomidae: Diptera) from Aurangabad District (M.S.) India | National Journal of Life Science, vol. | National | 2015 |
| 3. | Redescription of <i>Chironomus plumosus</i> and <i>Chironomus kiiensis</i> (Diptera-Chironomidae) from Aurangabad District (M.S.) India | International Journal of Applied and Natural Sciences (IJANS), vol.4. | International | 2015 |
| 4. | Description of polypodilum Larvae (Chironominae: Chironomidae) from Khari Dindi of Kille Dharur (M.S.) India Flora and Fauna | International Journal of Advanced Research in Basic and Applied Sciences | International | 2015 |
| 5. | Life cycle of <i>Chironomus plumosus</i> from Aurangabad District M.S.India | National Flora and Fauna | National | 2016 |
| 6. | Taxonomic study of <i>chironomus tepperi</i> from Aurangabad district M.S. India” | Kulwadi Bhushan Shivchhatrapati Multidisciplinary International Research Journal (Vol.3.Issue.1) ISSN 2456-3471) | National | 2017 |
| 7. | Polytene Chromosome of salivary Glands of Chironomids (Diptera Chironomidae) from Paithan (Aurangabad)M.S. India | Flora and Fauna | National | 2018 |
| 8. | cytotaxonomic studies on <i>chironomus tentanus</i> and <i>chironomus kiiensis</i> from Auranhabad district of Maharashtra India | Flora and Fauna | International | 2019 |

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|-----|---|---|---------------|------|
| 9. | Morphology of <i>Chironomus tentanus</i> from Aurangabad District of Maharashtra India | International Journal of Research and Analytical Reviews | International | 2019 |
| 10. | Migration of mealy bug pest from Aurangabad M.S. India Research contribution of Biological for sustainable Development Journal (ISSN0985 | Research contribution of Biological for sustainable Development Journal | International | 2019 |
| 11. | Lac culture –cultivation host specificity and uses of lac culture Taxonomic study of insects in college campus | Current challenges and future scope in life sciences | National | 2023 |
| 12. | Study of temperature variation and their influence of the level of ph, hardness, dissolved oxygen and carbon dioxide in a Godavari river at kaigaon near Aurangabad | Current challenges and future scope in life sciences | National | 2023 |
| 13. | Helminthic infection in marine fishes a review | Current challenges and future scope in life sciences | National | 2023 |

Details of Professional Training Programs / FDPs / One day orientation programs undergone:

| Sr. No. No | Name of University /Institution | Duration of the program | Grade Obtained |
|------------|---------------------------------|----------------------------|----------------|
| | FDP-HRDC GUJRAT UNIVERSITY | One week E-content program | A |

Research Projects Sanctioned/Completed in Academic Year:

| Sr. No. | Title of Project | Major/Minor | Name of Funding agency | Duration | Status |
|----------------|---|--------------------|--|-----------------|---------------|
| 1 | Effects of Moringa Oleifera root leaf and flower powder on reproduction capacity and damage caused on stored cow pea seed cow pea seeds from Aurangabad district M.S. India | Minor | M.S.P. Mandal Shivchhatrapati college Aurangabad | 1 Year | Completed |
| 2 | Polytene chromosome Genus Chironomus (Chironomidae-Diptera from Aurangabad District M.S.India) | Minor | M.S.P. Mandal Shivchhatrapati college Aurangabad | 1 Year | On going |