

Curriculum Vitae



I. PERSONAL INFORMATION:

1. Name in Full: **Dr Gajanan Kashinath Sontakke**
2. Address: Office: **Smt.Meenalben Mehta College, Panchgani (Arts, Comm. and Science), Tal. Mahabaleshwar Dist Satara-412805**
Resi: **C/o Sanket Kirana Stores, Sahyadrinagar, Wai, Dist Satara-412803**
3. Phone: Office:
Resi: **09975047200**
4. Email Id: sgajuk@gmail.com
5. Present Designation: **Assistant Professor**
6. Mode Appointment: **Permanent**
7. Subject/Department: **Zoology**
8. Area of Specialization: **Organismic Biology**
9. Date of Birth: **04th December, 1983**
10. Religion & Caste: **Hindu-Wani**
11. Nationality: **Indian**
12. Sex: **Male**
13. Marital Status: **Married**
14. Mother Tongue: **Marathi**
15. Languages Known: **Marathi,Hindi & English**

II. EDUCATIONAL QUALIFICATIONS:

Exam/Degree	Board/University	Subject/Title	Percentage	Class/Grade	Year
S.S.C.	Latur Board	Mar,Hin,Eng,Math,Sci &Social Sciences	59.46	II	1999
H.S.C.	Latur Board	Hin,Eng,Chem.,Bio,Phy &Sociology	59.33	II	2001
B.Sc.	S.R.T.M.U. Nanded	Chem,Bot & Zoo	64	I	2005
M.Sc.	Dr.B.A.M.U.Aurangabad	Zoology	69	I	2008
Ph.D.	Dr. B.A.M.U.Aurangabad	Studies on Diversity.....Aurangabad district	-	-	2012
MS-CIT	MSBTE, Mumbai	Basic computer	56	II	2003

III. TEACHING EXPERIENCE: A. UNDER-GRADUATE:

Period	College	Years	Total Years
From 24/03/2014to 19/09/2016	Padmabhushan Dr Vasantraodada Patil Mahavidyalaya, Tasgaon, Dist.Sangli	02 yrs & 06 month	02 yrs & 09 months
From 20/09/2016 to till onwards	Smt.Meenalben Mehta College, Panchgani, Tal. Mahabaleshwar, Dist. Satara	03 months	

B. POST-GRADUATE LEVEL: Nil

Period	College	Years	Total Years

IV. AWARDS RECEIVED: Nil

V. EXPERIENCE AS A RESEARCH GUIDE: Nil

A. Ph. D.s Awarded:

B. M. Phil. Awarded:

C. Ph. D.s in Progress:

D. M. Phil.s in Progress:

VI. RESEARCH PAPERS:

1. PUBLISHED: [06]

International [04]

1. **Gajanan K. Sontakke**, Satish S. Mokashe & G. K. Kulkarni [2011]: Freshwater Cladocera from Mombatta and Kagzipura Lake of Aurangabad District. International Journal of Flora and Fauna, Vol. 17 (1): 144-152.
2. **Gajanan K. Sontakke** and Satish S. Mokashe (2014): Diversity of Zooplankton in Dekhu Reservoir from Aurangabad District, Maharashtra. Journal of Applied and Natural Sciences. An International Journal, Vol. 6 (1): 131-133.
3. **Gajanan K. Sontakke**, And Satish S. Mokashe [2014]: Ostracod Density of Two Freshwater Lake in India: A Comparative Study. Indian Journal of Applied Research, Vol.4 (10):591-593.
4. **Gajanan K. Sontakke** and Satish S. Mokashe (2014): Seasonal Variations in Primary Productivity from Two Freshwater Lakes in Aurangabad District. International Journal of Flora and Biological Studies. Vol.1 (6):7-1, 2014.

National [02]

1. **Gajanan K. Sontakke**, Satish S. Mokashe & G. K. Kulkarni [2010]: Freshwater Ostracods from Kagzipura Lake from Aurangabad District, Maharashtra. International Journal-National Journal of Life Sciences, Vol. 7 (2): 99-102.
2. Ananta D. Harkal, **Gajanan K. Sontakke** and Satish S. Mokashe (2015): Diversity and Abundance of Zooplankton in Sukhna Reservoir from Aurangabad District, Maharashtra. Journal of Basic Sciences. Special Issue on Biodiversity of India: Past Present and Future: 107-110.

2. PRESENTED: [13]

International [01]

1. International Conference on “Contemporary Research in Chemical and Life Sciences”. In Collaboration With Shivaji University, Kolhapur, Held At Sadgaru Gadge Maharaj College, Karad On 22nd And 23rd April, 2015

National [12]

1. A Preliminary Study on Diversity of Meio-Crustacean Fauna in Freshwater Reservoirs of Aurangabad. In UGC Sponsored National Seminar on Biodiversity of India its Importance organized by Department of Zoology, Bi Bi Raza Degree College for Women Arts & Science, Gulbarga (Karnataka). 7th & 8th November 2008.
2. Studies of Zooplankton Diversity in Kagzipura Freshwater Reservoir of Aurangabad District, Maharashtra. In international conference “Advances in Biosciences: From Darwin to Dolly & Beyond...” February 12-14, 2009.
3. Studies on Diversity of Meio-Crustacean Fauna in Mombatta Lake of Aurangabad District. In UGC sponsored National Seminar on Biodiversity: Emerging challenges & Opportunities organized by Department of Zoology, Majalgaon Arts, Science & Commerce College, Majalgaon. 29th & 30th August 2009.
4. Diversity of Meio-Crustacean Fauna in Freshwater Reservoirs of Aurangabad. In National Conference on Present Scenario of Environment Pollution and its effects on living organisms. Organized by Department of Zoology, Government College of Arts & Science, Aurangabad. From 9th to 11th December 2009.

5. Correlative Changes in Hydrological Parameters and Ostracod Population in a Freshwater Lake at Kagzipura Village of Aurangabad District. In National conference on “Natural resource management for sustainable development”. Organized by School of Environmental & Earth Sciences, North Maharashtra University, Jalgaon. 1 & 2 February 2010.
6. Habitat Preferences and Tolerance of Ostracods in Two Freshwater Lakes in Aurangabad District, Maharashtra. In 21st All India Congress of Zoology, organized by Inland Fisheries Society of India [IFSI], Barrackpore, Kolkata. 21st to 23rd December 2010.
7. Freshwater Cladocera of Two Lakes from Aurangabad District, Maharashtra. In National Seminar on “Advances in Aquatic Biology, Bio-diversity Conservation and Livelihood”. Organized by Department of Zoology, Bundhelkhand University, Jhansi. 12th & 13th March 2011.
8. Diversity and Abundance of Zooplankton in Dekhu Reservoir of Vaijapur Taluka, Aurangabad District. In National Conference on “Conservation of Biodiversity in Relation to Climatic Changes and Global Impact” Organized by Department of Zoology, A. E. S. College, Hingoli- 431513 [M.S.]. September 30th & October 01st, 2011.
9. Crustacean Zooplankton Composition and Abundance in Ghanewadi Freshwater Reservoir of Jalna District, Maharashtra. In “National Symposium on Biodiversity and Environment” Organized by Department of Zoology, Gulberga University, Gulberga, Karnataka. 3rd, 4th & 5th November, 2011.
10. Physico-chemical parameters of Mombatta Lake from Aurangabad district, Maharashtra. in "Recent trends in research on Faunistic biodiversity and Life processes for sustainable livelihood" organized by Department of Zoology, L.B.S. College, Partur, dist. Nanded in collaboration with Zoological Society of India, Bodh Gaya. From 7th and 8th September, 2012.
11. Food preference of freshwater Ostracod (*Cyclocypris globosa*) using different regimes. National symposium on “Opportunities in Aquaculture Biotechnology”. Organized By School Of Life Sciences, S.R.T.M. University, Nanded. On 27th and 28th January, 2013.
12. National Conference on "Biodiversity of India: Past, Present and Future-2015 ". Sponsored by UGC, New Delhi. Organized by Post Graduate Department of Zoology, New Arts, Commerce and Science College, ahmednagar-414001. On 10th and 11th September, 2015.

VII. CONTRIBUTION AS A WRITER: Textbooks/ Translation/ other Books, etc.: Nil

VIII. SEMINARS PARTICIPATED: (21)

International Conferences (03)

1. International conference on “Global meet on Biologist”. Organized by Department of Zoology, Osmania University, Hyderabad in collaboration with IICT, **Hyderabad**, (A.P).
2. International conference on “Emerging Trends in Basic and Applied Sciences”. In association with OEC Research Centre, Chonnam National University, Gwangju, South Korea Organized by Karmveer Hire Arts, Science, Commerce And Education College, **Gargoti**, Tal. Bhudargad, Dist, Kolhapur-416312 on 10th March, 2015.
3. International Conference on “Contemporary Research in Chemical and Life Sciences”. In Collaboration with Shivaji University, Kolhapur Held At Sadgaru Gadge Maharaj College, **Karad** on 22nd And 23rd April, 2015.

National Conferences (18)

1. 16th All India Congress of Zoology and National Symposium on Recent Advances in “Animal Research with Special Emphasis on Invertebrates”. Organized by Department of Zoology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad-431004 [M.S.]. From 21st to 23rd, October, 2005.
2. UGC sponsored, National Seminar on ‘Modern Concepts in Animal Biodiversity and Biotechnology’. Organized by Department of Zoology, Milind College of Science, Nagsenvana, Aurangabad-431002 [M.S.] India. On 21st & 22nd August, 2008.
3. National Seminar on ‘Biodiversity of India and Its Importance’ Sponsored by UGC Organized by Bi Bi Raza Degree College for Women’s Arts & Science, Gulbarga [KA], India. On 7th & 8th November, 2008.
4. UGC sponsored, National Conference on “Recent Trends in Biodiversity and Bio-Science”. Organized by Shri Madhavrao Patil Mahavidyalaya, Murum, Tq. Omerga, Dist. Osmanabad-413605 [M.S.] in

collaboration with Indian Association of Aquatic Biologist [IAAB], Hyderabad. On 14th to 15th March, 2009.

5. UGC sponsored, National Level Seminar on “Biodiversity: Emerging challenges & opportunities”. Organized by Department of Zoology, MSP, Mandal’s Majalgaon Arts, Science & Commerce College, Majalgaon-431131, Dist. Beed [M.S.]. On 29th & 30th August, 2009.
6. National Conference on “Present Scenario of Environmental Pollution and Its Effect on Living Organisms”. Organized by Department of Zoology, Government College of Arts & Science, Aurangabad in collaboration with National Environmentalist Association [NEA]. Sponsored by UGC, CSIR, Department of Earth Sciences & MOEF. From 9th to 11th December, 2009.
7. National Conference on “Natural Resource Management for Sustainable Development”. Organized by School of Environmental & Earth Sciences, North Maharashtra University, Jalgaon. On 1st & 2nd February, 2010.
8. 21st All India Congress of Zoology, National Seminar on “Biodiversity Conservation with Special Reference to Fisheries and Its Management for Food, Livelihoods and Environmental Security & 2nd National Helminthological Congress”. Organized by Inland Fisheries Society of India, Barrackpore, Kolkata (West Bengal). From 21st to 23rd December, 2010.
9. National Seminar on “Advances in Aquatic Biology, Bio-Diversity Conservation and Livelihood”. Organized by Department of Zoology, Bundhelkhand University, Jhansi in Association with UGC, New Delhi and National Fisheries Development Board, Hyderabad. On 12th & 13th March, 2011.
10. National Conference on “Conservation of Biodiversity In Relation To Climatic Changes and Global Impact” Organized by Department of Zoology, A.E.S. College, Hingoli-431513 [M.S.]. On September 30th & 01st October, 2011.
11. National Symposium on “Biodiversity and Environment” Organized by Department of Zoology, Gulbarga University, Gulberga, Karnataka. From 3rd to 5th November, 2011.
12. National Seminar on "Recent Trends in Research on Faunistic Biodiversity and Life Processes for Sustainable Livelihood". Organized by Department of Zoology, L.B.S. College, Partur, Dist. Jalna in collaboration with Zoological Society of India, Bodh Gaya. From 7th and 8th September, 2012.
13. National symposium on “Opportunities in Aquaculture Biotechnology”. Organized by School of Life Sciences, S.R.T.M. University, Nanded. On 27th and 28th January, 2013.
14. National conference on “Ecostudies/Green Studies: Perspectives from Literature, Life Sciences and Earth Sciences”. Sponsored by UGC. Organized by Department of Zoology, Deogiri College, Aurangabad. On 2nd & 3rd February, 2013.
15. National Conference on “Environmental Response and Organism Response”. Sponsored by UGC, New Delhi in collaboration with IAAB, Hyderabad and IAES, Haridwar. Organized by Department of Zoology, Shri. R.G. Rathod Arts and Science College, Murtizapur, Dist. Akola (M.S) On 27th & 28th September, 2013.
16. National conference on “Changing Agricultural Pattern in Drought Prone Region” Sponsored by UGC, New Delhi. Organized by Dept. of Geography, P.D.V.P. College, Tasgaon, Dist.Sangli-416312 on 23-24th Dec. 2014.
17. National Conference on “Pioneers in Zoology”. Sponsored by UGC (WRO) Pune and Shivaji University, Kolhapur. Organized by Department of Zoology, Arts, Commerce and Science College, Palus, Dist. Sangli. On 20th August, 2015.
18. National Conference on "Biodiversity of India: Past, Present and Future-2015 ". Sponsored by UGC, New Delhi. Organized by Post Graduate Department of Zoology, New Arts, Commerce and Science College, ahmednagar-414001. On 10th and 11th September, 2015.

WORKSHOP/TRAINING PARTICIPATED (11)

National Workshop/Training (06)

- 1 Training Course on Collection, Identification and Culture of Meiofaunal Zooplankton. Organized By Department Of Zoology, University Of Madras, **Chennai, Tamilnadu**. From 2nd to 10th April, 2009.[9 days]
- 2 National Seminar Cum-Workshop On “Alternatives To Animal Use In Medical And Non-Medical Studies” Organized by Department of Zoology, Dr. Babasaheb Ambedkar Marathwada University, **Aurangabad-431004** In Collaboration with M.G.D.C. Tirucherappalli, India; I-Care, Italy; D. Z. Foundation, Switzerland and Ambo University, Ambo, Ethiopia. On 20th & 21st September, 2010. [2 days]

- 3 Workshop on “ Sericulture-Technology Awareness and Upgradation” organized by Directorate of Sericulture, Govt. of Maharashtra and Department of Zoology, Dr. B.A.M.University, **Aurangabad**. On 22nd June, 2012. [1 day]
- 4 “Biostatistics Workshop” Organized By International Center for Stem Cells, Cancer and Biotechnology (ICSCCB), **Pune**. Held From 30st & 31st August, 2014. [2 days].
- 5 National Workshop On “Operation And Maintenance Of Laboratory Equipments” Organized By Ratnagiri Sub-Centre, University Of Mumbai, **Ratnagiri**, Jointly With UGC’s Western Regional Instrumentation Centre, Kalina, Mumbai From 10th-14th November 2014. [5 Days].
- 6 Bombay Natural History Society, Mumbai Organized at Solapur “A Two Day Workshop On Conservation Of Wildlife In Deccan Plateau Of Maharashtra-A Neglected Ecosystem” On 3rd & 4th March, 2015. [2 Days].

State level Workshop/Training (01)

- 1 UGC Sponsored One Day State Level Workshop on “Animal Taxonomy” Organized By Department Of Zoology, Smt.Kasturbai Walchand College (Art-Science) **Sangli**. On 26th August, 2014. [1 day]

University/College Workshop/Training (04)

- 1 Workshop on Basic Course on Biostatistical Analysis Organized By Biological Research Communication Academy, **Aurangabad**. From 19th to 28th August, 2011. [10 days]
- 2 One Day Workshop on “New Syllabus of Zoology B.Sc. III (Sem.VI, Paper No.IX to XII)” Sponsored By Shivaji University, Kolhapur. Organized by Department of Zoology, Mudhoji College, Phaltan held on 21st August, 2015[1 day]
- 3 One Day Workshop on “New Syllabi of Zoology B.Sc. III (Sem.V, Paper No.XIII to XVI)” Sponsored By Shivaji University, Kolhapur. Organized by Department of Zoology, Dattajirao Kadam Arts, Commerce and Science College, Ichalkaranji held on 23rd September, 2015. [1 day]
- 4 One Day Workshop on “New Syllabus of Zoology B.Sc. III (Practicals)” Sponsored by Shivaji University, Kolhapur. Organized by Department of Zoology, Lal Bahadur Shastri College of Arts, Commerce and Science, Satara held on 23rd September, 2015[1 day]

IX. REFRESHER COURSE ATTENDED: [01]

1. 21 days residential training program equivalent to **UGC Refresher Course** on “Degree College Teachers Training Program in Biology/Life Science” supported and approved by MHRD, Govt. of India under ‘Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching’ **from 23rd November 2016 to 13th December 2106** held at Center Of Excellence In Science And Mathematics Education, **Indian Institute Of Science**, Challakere Campus At Kudapura, Chitradurga District, **Karnataka-577536**.

X. RESEARCH INTEREST

1. Ostracod Biology.
2. Molecular taxonomy

X. MEMBERSHIPS:

1. MAGAZINES/PERIODICALS/LIBRARIES: **Life membership of Silk Society of India, Nagpur.**
2. UNIVERSITY BODIES/ PROFESSIONAL ASSOCIATIONS:

XI. EXTRA-CURRICULAR AND CO-CURRICULAR ACTIVITIES:

XII. ADMINISTRATIVE EXPERIENCE:

(Dr Gajanan Kashinath Sontakke)