

## FACULTY PROFILE

Dr. Arockiamary J.S. currently serves as Associate Professor and Head of the Department of PG and Research Department of Zoology, Auxilium College, Gandhi Nagar, Vellore, Tamil Nadu. She has 23 years of teaching experience. She completed her UG, PG and Ph.D. from University of Madras.

### VIEW MORE

1. Name : Dr. Arockiamary J.S.
2. Designation: Associate Professor & Head of the Department
3. Qualification: M.Sc., Ph.D. SLET
4. Mobile number: 0416-2241774
5. E-mail id: amaryjs@auxiliumcollege.edu.in
6. Teaching Experience: 24 years
7. Positions held:
  1. Head of the Department
  3. Enviro Club Coordinator (2000-2007)
  - 4 IQAC Member (2006-2015)
  - 5 ASQC Coordinator (2009-2013)
  - 6 Staff Secretary (2006-2009)
  - 7 Academic and College Council Member

8. Area of specialization: Sericulture
9. Projects Completed: 1 UGC-major research project
10. No. of Papers Published: 2
11. No. of Papers Presented in the National/ International/ Seminars/ Workshops/ Conferences: 2
12. No. of Seminars/Workshops/Conferences organized: 2
13. No. of Books Co-edited: 10
14. Membership in professional bodies :
  - Member of Nature Science Foundation (NSF)
  - Member of Tamilnadu Science Forum (TNSF)

## **PUBLICATIONS**

### **Publications in Journals**

1. G. Singaravelu, **J.S. Arockiamary**, V. Ganeshkumar, K. Govindaraju. A novel extracellular synthesis of monodisperse gold nanoparticles using marine alga *Sargassum wightii* Grivelle. Colloids and Surfaces. B: Biointerfaces. Elsevier. 2007 - Vol. 57. pp 97-101.
2. **Arockiamary J.S.**, Mary Agnes A. and Vimala G. Impact of botanical supplements on silkworm *Bombyx mori* L. Zoology for future education and research, Zoological Survey of India. ISBN NO. 978-81-8171-427-5. - 2015 – pp 1-9.