

## **FACULTY PROFILE**

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: 23 years
7. Positionsheld:
  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 *Sargassumwightii*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.