**Curriculum Vitae**

1. Name **: Dr. NAGARATHNA K.A**. 

2. Address (Official) : Asst.Professor,

 Dept. of Zoology

 University College

 Hampankatta, Mangalore-575001

 Karnataka State, INDIA

 Mob : 9449073120

 E mail : nagbhushan96@yahoo.com

1. Educational Qualification: M Sc, Ph D.

 4. . Total Teaching Experience: 1 7 years

 5. Specialization ; Physiology and Toxicology

 6. Publications :

 **Journals**

* + **Nagarathna K.A.** and Chandrakala Shenoy K. Research paper entitled “Alterations in Sperm Count, Sperm Morphology and Sperm Motility in Selenium Exposed Rats” in the proceedings of National Women Science Congress (NWSC-2008).
	+ **Nagarathna K.A.** and Chandrakala Shenoy K. “Effect of selenium on the Physiochemical status of rat testis”-In Journal of the Indian society of toxicology (JIST), vol-005, issue-001, Jan-June 2009.

 **Books :**

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| --- | --- | --- |
| **Title of the book:** Effects of selenium on reproductive organs in male rats | Ph.D. DissertationLAMBERT Academic Publishing, Jermany Year -2013 | ISBN No. 978-3-659-11616-2 |

**8.. Membership in academic organization**

 a) BOE **member** of Mangalore University in the subject of zoology—2009- 10 and 2011-12

 b) BOE **Chairman** of Mangalore University in the subject of zoology -2010-11

 c) BOS **member** of Mangalore University in the subject of zoology – since 2012

 d) BOS and BOE **member** of St. Aloysius College, Mangalore (autonomous college)

 e) BOS and BOE **member** of St. Agnes College, Mangalore (autonomous college)

 f) member of Ethical committee of Dept of Applied Zoology , Mangalore University.

9. **Co- Curricular Activities conducted: NSS officer of the college since 2012-13**

**As a NSS Officer;**  Since 2012- Conducted Blood donation camp, Public awareness on health, litracy, clean India, Voting, malaria, dengue and national Integration by arranging Jatha and camps and road shows etc.

Awarded with **best NSS Officer** Under Mangalore university 2014-15.

Best **NSS State** **Officer** 2014-15 Awarded by Karnataka Govt.

 Through **Environmental** Association –, Awareness about natural resources

 10. Innovative Programme conducted: Guidance in preparing VERMICOMPOST in the Dept

 11. Councelling and Guidance Work done; BSc students.

 **Details of Research paper Presented** : **(**total presented**-**08)

* At National Women Science Congress, 2008 held at Karnataka state Women University, Bijapur on 5th and 6th December 2008.
* At National Conference of Association of Physiologists and Pharmacologists of India on 27th to 30th December 2008 held at K.M.C. Mangalore
* At National Symposium on -Comparative Endocrinology & Reproductive Physiology: Current Advances, at Institute of Sciences, Mumbai from 17th to 19th December 2009 (2 research papers)
* At National Seminar on “Recent Advances in Biological Sciences” held at St Aloysius College Mangalore on 28th and29th February 2012.
* At UGC sponsored International UGIT Conference on remote sensing and GIS applications on Costal Management held at University College, Mangalore held on 16th and 17th February 2016, on **Community perception regarding Communicable Disease in South Kanara District.**

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