## **CURRICULUM VITAE**



Name :		Dr. SUSHIL KUMAR. C
Sex :		Male
Age & Date of birth :		42 yrs., 22.09.1977
Occupation :		Higher Secondary School Teacher (Zoology)
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Official Address :		HSST in Zoology Govt. V.H.S.S (HSS Wing) Kottankulangara Chavara P.O., Kollam – 691 583 Ph: 0476 2683111 (Off.)
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Educational Qualificat	tion:	Doctor of Philosophy, Zoology (University of Kerala) 2014.
		Master of Philosophy, Environment Management, School of Environmental Sciences (Mahatma Gandhi University, Kottayam) 2004.
		<b>Bachelor of Education</b> ,Natural Science, N.S.S. Training College, Pandalam (University of Kerala) 2002.
		<b>Master of Science,</b> Zoology, N.S.S. College Pandalam (University of Kerala) 2001.
		<b>Bachelor of Science</b> , Zoology, Devaswom Board College, Sasthamcotta, (University of Kerala) 1999
Additional Qualification	on:	State Eligibility Test, Zoology, 2002.
Teaching Experience:		As <b>Guest Lecturer in Zoology</b> , Govt.HSS. West Kallada (2002 – 2003) As <b>Guest Lecturer in Zoology</b> , Dept. of Zoology, N.S.S. College, Pandalam (2003 – 2004).
		10 Yrs. Experience in Medical Entrance Coaching.

As **Zoology Teacher, A.V.H.S.S. Kurichy, Kottayam** from 2007 to 2009 (Aided School Service).

As **Higher Secondary School Teacher**, **Zoology in Kerala Govt. Higher Secondary Schools** from July 2009 onwards and continuing till date.

**Research Experience:** Ph.D work entitled, "Diversity and Proximate Composition of Brachyuran Crabs in the Trawl By-catch of Kerala Coast.

M.Phil Dissertation entitled, "Landuse/Landcover, Geomorphological and Certain Ecological changes of Inchakkadu Area of Sooranadu South Village (Kollam District): A Case Study with Special Reference to Laterite Mining and Land Filling".

Worked as **Project Fellow** (1 <sup>1</sup>/<sub>2</sub> Years) in the Scientific research Project entitled, "Biodiversity Assessment, Nutritional Status and Economic Evaluation of Non- Target Species Wasted by Trawlers in the fishing harbours of Kerala". [Council (P) order No. 55/2004 KSCSTE dated 05.03.2004 (File No. 1206/BI2003/CSTE)], supported by Kerala State Council for Science, Technology and Environment, under Dr. A. Biju Kumar, P.G. & Research Dept. of Zoology, N.S.S. College, Pandalam – 689 501 from 03.05.2004 to 31.10.2005.

**Ten Years of research experience** in Marine Carcinological diversity along Kerala Coast.

**Research Interest:** Ecology, Taxonomy and Diversity of Carcinological Fauna.

Books Compiled: "Training Manual" of the *Training Workshop on Taxonomy* of *Brachyuran Crabs.* 9-11 Jan. 2013. Published by the Department of Aquatic Biology & Fisheries, University of Kerala, Kariyavattom, Thiruvananthapuram

Paper Presentations:Seasonal variation of brachyuran crabs in the trawl by-catch<br/>at different harbours in Kerala. National Seminar on Water<br/>Resource Management: Present Uses, Status, Conservation<br/>and Co-Operation, 20-22 March 2013, Department of<br/>Zoology, Bishop Moore College, Mavelikkara, Kerala, pp.<br/>245-252.

Proximate analysis of selected brachyuran crabs in the trawl by-catch of Kerala coast, India. *Book of Abstracts*, **International** *Conference on Ecosystem Conservation*, *Climate Changes and Sustainable Development (ECOCASD* 2013), Thiruvananthapuram, Kerala, 3-5 October 2013, p.299.

	DNA barcoding of four species of brachyuran crabs (calappoidea; calappidae) off Kerala, southwest coast of India <i>Book of Abstracts</i> , <b>Third Indian Biodiversity Congress (IBC 2014), Chennai,</b> 18-20 December 2014, p135.
Published Works:	Diversity of Molluscs in the Bycatch of Trawlers at Neendakara Fishing Harbour, Kerala. <i>J.Millenium Zoology. Vol.6 (1)</i> , 2005-2006: 20-28.
	Sea Snakes associated with Trawl Bycatch of Kerala Coast, India. <i>J. Cobra. Vol. I (1)</i> , January- March 2007: 1-4.
	Diversity of Brachyuran Crabs associated with Trawl Bycatch in Kerala Coast, India. (2007). <i>Indian J. Fish.</i> , <i>54</i> ( <i>3</i> ): 283-290.
	Calappid and leucosiid crabs (Crustacea: Decapoda: Brachyura) from Kerala, India, with the description of a new species of <i>Mursia</i> Desmarest, 1823, from the Arabian Sea and redescription of <i>M. bicristimana</i> Alcock & Anderson, 1894. (2013). <i>Zootaxa</i> , 3746 (4): 529–551.
New Records Described:	New records in Indian coast (Four species)
	Recorded and reported <i>Calappa bilineata</i> Ng, Lai & Aungtonya, <i>Arcania brevifrons</i> Chen, <i>Myra permix</i> Galil and <i>Euclosia crosnieri</i> (Chen) (Crustacea: Decapoda: Brachyura) for the first time from Indian coast. (2013; Zootaxa, 3746(4).
	New records in Southwest Indian coast (Three Species)
	Recorded the presence of <i>Homolax megalops</i> (Alcock), <i>Urashima lamellidentatus</i> (Wood-Mason) and <i>Pleistacantha</i> <i>pungens</i> (Wood-Mason & Alcock) (Crustacea: Decapoda: Brachyura) for the first time from the Southwest coast of India. (2013; Zootaxa, 3746(4).
	New records in Kerala coast (Six Species)
	Recorded and reported the presence of <i>Calappa capellonis</i> (Laurie); <i>Calappa exanthematosa</i> Alcock & Anderson, <i>Calappa guerini</i> Brito-Capello, <i>Mursia bicristimana</i> Alcock & Anderson, <i>Coleusia biannulata</i> (Tyndale-Biscoe & George) and <i>Euclosia nitida</i> (Galil, 2003) (Crustacea: Decapoda: Brachyura) for the first time from Kerala coast. (2013; Zootaxa, 3746(4).