

BIO-DATA



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3. Institution/affiliation: Zoological Survey of India
(Ministry of Environment, Forest and Climate
Change, Government of India)
4. Date of Birth: 10.05.1966
5. Gender (M/F/T): Male
6. Category Gen/SC/ST/OBC: OBC
7. Whether differently abled (Yes/No): No
8. Academic Qualification (Undergraduate Onwards)

Degree	University	Major subject	Year of completion	%	Class
B. Sc.,	Bharathidasan	Zoology	April 1986	55	II
M. Sc.,	- do -	Wildlife Biology	April 1988	60	I
M. Phil.,	- do -	Zoology	November 1989	78	I
B. Ed.,	Annamalai	- do -	March 1992	47	II
Ph. D.,	Madras	Wildlife Biology- Zoology	January 1998		

9. Ph.D thesis title, Guide's Name, Institute/Organization/University, Year of Award.

Title: Studies on the colonial waterbirds and the characteristics of the lake of the Vedanthangal bird sanctuary, Madras, Tamil Nadu.

Institute: Presidency College, Chennai - 600005

University: University of Madras, Chennai - 600005

Supervisor: Dr. S. Muthukrishnan

Co-supervisor: -

Year of Award: 1999

10. Work experience (in chronological order):

Name of the Employer/Organization	Full Address of Employer/Organization	Post held (with pay scale)	Period	Nature of duties/experience
Andhra Pradesh Natural History Society (APNHS)	The Honorary Secretary, Andhra Pradesh Natural History Society, Andhra University, Visakapatnam.	Junior Research Asst. (Rs.1,500/= Consolidated)	October 1988 to September 1989	Collection of ecological data on the birds in different habitats in Eastern Ghats of Tamil Nadu and Andhra Pradesh
Zoo Outreach Organization (ZOO)	The Executive Secretary, Zoo Outreach Organization, Kumudham Nagar, Vilankurichi Road Coimbatore - 35	Research Assistant (Rs. 1,500/= Consolidated)	January 1990 to October 1990	Collection of primary data on selected animals in the Zoo's of Southern India. Assistance in preparing Zoo Zen and Zoo's Print journal.
Salim Ali Centre for Ornithology	The Director, Salim Ali Centre for Ornithology and Natural	Research Fellow, (Rs. 2,300/= Consolidated)	June 1994 to June 1997	Collection of ecological data on breeding aspects of birds in Moist deciduous forests in

and Natural History (SACON)	History, Moongilpallam P.O, Anaikatty, Coimbatore - 114			Siruvani, Nilgiri Biosphere Reserve (NBR).
Wildlife Institute of India (WII)	The Director, Wildlife Institute of India, Dehradun.	Biologist Gr-III (Rs. 10,300/= Consolidated)	June 1998 to July 1999	Overall co-ordination of project, Collection of ecological data on birds in different habitats in Kalakkad-Mundanthurai Tiger Reserve, Tamil Nadu.
Tamil Nadu Forest Department (TNFD)	The Wildlife Warden, TNFD, Chennai.	Biologist (Rs. 2,500/= Consolidated)	December 1999 to March 2000	Collection and Identification of Molluscs at Pulicat lake. (Tamil Nadu part).
Zoological Survey of India (ZSI)	The Director, Zoological Survey of India, Kolkata.	Scientist-B (Rs.15600-39,100+5,400/=)	18.10.2004 to 31.12.2009	Conducting regular surveys to coastal habitats, Collection & identification of various marine specimens, especially Echinoderms. Shorebirds of Tamil Nadu coast were also studied.
Zoological Survey of India (ZSI)	The Director, Zoological Survey of India, Kolkata.	Scientist-C (Rs.15600-39,100+6,600/=)	01.01.2010 to 27.01.2015	Conducting regular surveys to coastal habitats, Collection & identification of various marine specimens especially Echinoderms and Bryozoans.

Zoological Survey of India (ZSI)	The Director, Zoological Survey of India, Kolkata.	Scientist-D (Rs.15600-39,100+7,600/=)	28.01.15 to till date	Conducting regular surveys to coastal habitats, Collection & identification of various marine specimens especially Bryozoans.
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11. Publications (*List of papers published in SCI Journals, in year wise descending order*).
S.no., Authors, Year, Journal name, Issue, Page number/DOI

NATIONAL (44)

Venkatraman, C. 1988. Wildlife education and interpretation in zoological parks. A case study at Arignar Anna Zoological Park, Vandalur. *Zoo's Print*. Vol(3) 9: 6-12.

Venkatraman, C, C. Sankaravadivelu and S. Paulraj. 1989. Interpretation techniques. *Zoo's Print*. (4) 12: 14-16.

Venkatraman, C and S. Muthukrishnan. 1993. Density of waterbirds at Vedanthangal waterbird Sanctuary. Madras. In: *Bird conservation strategies. Nineties and beyond*. (Eds:Verghese, A, Sridhar, S and Chakravarthy A.K) Ornithological Society of India, Bangalore. Pp 55-60.

Venkatraman, C and G. Ramaswamy. 1993. Diversity of Avifauna in the Eastern Ghats of Tamil Nadu. In: *Bird conservation strategies. Nineties and beyond*. (Eds:Verghese, A, Sridhar, S and Chakravarthy A.K) Ornithological Society of India, Bangalore. Pp 125-129.

Venkatraman, C. 1996. Human disturbance – A major factor for nest desertion. *Newsletter for Birdwatchers*. (36)2. pp23.

Venkatraman, C and V. Gokula. 1996. Some observations on the mating in the Bluewinged parakeet *psittacula columboides*. *Newsletter for Birdwatchers*. (36)4. pp.79.

Venkatraman, C and Lalitha Vijayan. 1997. Breeding record of Greateared Nightjar at Siruvani Hills, Tamil Nadu. *J. Bombay nat. Hist. Soc.* 94(2): 407-408.

Venkatraman, C, V. Gokula and Saravana Kumar. 1997. Occurrence of Brown whip snake in Siruvani foot hills. *Cobra* 28: 36-37.

Venkatraman, C. 1998. Some observations on the nesting of Whitethroated Ground Thrush *Zoothera citrina* in Siruvani hills, Tamil Nadu. *Newsletter for Birdwatchers* 38(2): 27-28.

- Venkatraman, C.** 1998. An unusual nesting site of Purplerumped Sunbird in Siruvani hills, Tamil Nadu. *Newsletter for Birdwatchers* 38(2): 27-28.
- Kannan, P, V. Gokula, G. Umapathy and **C. Venkatraman.** 1998. Occurrence of the Indian Python, *Python molurus* near Coimbatore, Tamil Nadu. *Cobra* 31. pp-39.
- Kannan, P and **C. Venkatraman.** 1998. Reptile fauna of Siruvani hills, Nilgiri Biosphere Reserve, Tamil Nadu. *Cobra* Vol33 (3-9).
- Gokula, V, **C. Venkatraman,** S. Saravanan and S. Swetharanyam. 1999. Inter and intra specific variation in the resource use of Blossomheaded and Bluewinged Parakeet in Siruvani, Tamil Nadu. *J. Bombay nat. Hist. Soc.* 96(2) 225-231.
- Vijayan, L, V.S.Vijayan, **C.Venkatraman** and P.R. Arun. 2002. Breeding strategies of birds in a moist deciduous forest at Siruvani in the Nilgiri Biosphere Reserve. *Biosphere reserves and management in India*, 179-185.
- Venkatraman, C.** 2007. Nest-site selection by colonial waterbirds at Vedanthangal bird sanctuary, Tamil Nadu, India. *J. Sci. Trans. Environ. Technov.* 1(2): 77-83.
- Venkatraman, C.,** J.T. Jothinayagam and C. Raghunathan 2007. Seas Snakes of South East coast, southern India. (In). Editor-Director, *National symposium on conservation and valuation of Marine Biodiversity.* 417-421.
- Venkatraman, C** and J.T.Jothinayagam. 2007. Molluscan fauna of Pulicat Lake, Tamil Nadu, Southern India, (In). Editor-Director, *National symposium on conservation and valuation of Marine Biodiversity.* 423-427.
- Venkatraman, C.,** K. Thiyagesan and R. Nagarajan. 2007. Roosting behaviour of waterbirds in Vedanthangal bird sanctuary, Tamil Nadu, India. *Proceedings of the National Seminar on "Emerging scenario in Zoology"* Dept of Zoology, National College, Trichy.92-97
- Venkatraman, C.,** S. Prabhakaran and J.T. Jothinayagam. 2007. Rice in the diet of Lesser Golden-backed Woodpecker *Dinopium benghalense*. *Indian Birds* 3(3): 109.
- Venkatraman, C** and V. Gokula. 2008. Shorebirds of India: Identification manual. (In) Training Manual on GIS and Marine Biodiversity, Loyola College, Chennai, 399-436.
- Padmanaban, P and **C. Venkatraman.** 2008. Sea Snakes of India. Identification manual. (In) Training Manual on GIS and Marine Biodiversity, Loyola College, Chennai, 389-397.
- Venkatraman, C.** 2009. Breeding of Glossy Ibis *Plegadis falcinellus* at Vedanthangal Waterbird Sanctuary, southern India. *Indian Birds*, 5 (1): 18-19.

Venkatraman, C., J.T.Jothinayagam, C.Raghuathan, P. Krishnamoorthy and G. Sivaleela. 2009. Occurrence of White Sucker Fish *Remorina albescens* to South East -Coast, India.. *J. Bombay Nat. Hist. Soc.*, 105 (3): 348-349.

Venkatraman, C and P. Padmanaban. 2009. Cochin-banded Sea snake, *Hydrophis ornatus* (Gray,1842): A new record for Chennai Coast, East Coast of India (Reptilia:Serpentes:Hydrophiidae”) . *J. Sci. Trans. Environ. Technov.* 3(1): 48-49.

Venkatraman, C and V. Gokula. 2011. Avian classification. (In): *Training manual on Perspectives of Animal Taxonomy and Systematics*, Loyola College, Chennai, Pp235- 256.

Venkatraman, C. 2011. Basic biology of birds and their care in captivity. In: Training programme manual, Tamil Nadu Forest Department, Chennai – 48pp.

Venkatraman, C. 2011. Habitat preference of birds in Kalakad-Mundanthurai Tiger Reserve, Southern Western Ghats. Pp 288. In: Bhupathy S, Prusty, B A K, Kumara, H N, Jayaraj R S C, Quadros G and Pramod P. (Eds) Status of Indian birds and their conservation. Proceedings of the first international conference on Indian Ornithology, 19-23 November, 2011. Salim Ali Centre for Ornithology and Natural History, Coimbatore, India.

Venkatraman, C, C. Raghuathan and G. Sivaleela. 2011. Lagoon use by birds in Pulicat Lake, South East-coast of India. Pp 298. In: Bhupathy S, Prusty, B A K, Kumara, H N, Jayaraj R S C, Quadros G and Pramod P. (Eds) Status of Indian birds and their conservation. Proceedings of the first international conference on Indian Ornithology, 19-23 November, 2011. Salim Ali Centre for Ornithology and Natural History, Coimbatore, India.

Padmanabhan, P. **C. Venkatraman**, Muhamed Jafer Palot and C. Radhakrishnan. 2011. A Checklist of Sea snakes (Reptilia) of India. <http://www.zsi.gov.in/checklist/Ckecklist20of%20%20Indian%20Scelioninae.pdf> <http://zsi.gov.in/checklist/India%20Sea%20Snake.pdf>

Jisha Kurian and **C. Venkatraman.** 2011. Status and Distribution of threatened wetland birds in the Kachchh district of Gujarat. Pp 128-129. In: Bhupathy S, Prusty, B A K, Kumara, H N, Jayaraj R S C, Quadros G and Pramod P. (Eds) Status of Indian birds and their conservation. Proceedings of the first international conference on Indian Ornithology, 19-23 November, 2011. Salim Ali Centre for Ornithology and Natural History, Coimbatore, India.

Venkatraman, C. 2012. Some observations on Stork and Heron behaviour at Arignar Anna Zoological Park in Chennai, southern India. *Perdicula* (5): 11-12

Venkatraman, C. 2013. Marine biodiversity and its conservation. *Proceedings of the national seminar on endangered species and conservation measures.*41-44Pp.

Rajkumar Rajan, **C. Venkatraman**, G. Sivaleela, D. Paranthaman, P. Padmanaban, and K. Venkataraman. 2012. Notes on the association of *Lissocarcinus polybiodes* Adams and White, 1848 (Portunidae, Caphyrinae) with Sea star *Luidia maculate* Muller and Trochei, 1842. *Rec. zool. Surv. India:* 112(2): 23-26.

Venkatraman, C., and P. Padmanaban. 2013. On a collection of shallow-water echinoderms of Gulf of Mannar Biosphere Reserve, southern India. *Rec. zool. Surv. India*, 113(1): 95-114.

Shrinivaasu, S, **C. Venkatraman**, Rajkumar Rajan, P. Padmanaban and K. Venkataraman. 2013. Abundance and spawning of *kalinga ornata* (Mollusca: Gastropoda: Opisthobranchia). *Cibtech Journal of Zoology*: 2(1): 56-60. <http://www.cibtech.org/cjz.htm>

Jisha Kurian, and **Venkatraman, C.** 2013. Factors influencing migratory waterbirds to select Kachchh district of Gujarat, Western India as a stopover site during migration. In: Pp-53-56. Jayapal, R., Babu. S., Quadros, G., Arun, P.R., Pramod, P., Kumura, H.N., and Azeez, P.A. (Eds.). Ecosystem services and functions of Birds. Proceedings of the Second International Conference on Indian Ornithology, 19-23 November 2013. Salim Ali Centre for Ornithology and Natural History, Coimbatore, India. 232pp.

Venkatraman, C. 2014. Basic biology of birds (In Tamil). In: K. Venkatraman (Eds) Proceedings of the seminar on “Importance of taxonomy in conservation of faunal diversity” in Tamil. ENVIS centre, Zoological survey of India, Kolkata. 219-215.

Padmanaban, P and **C.Venkatraman**. 2014. Habitats and varieties of sea snakes – A review. (In Tamil). In: K. Venkatraman (Eds) Proceedings of the seminar on “Importance of taxonomy in conservation of faunal diversity” in Tamil. ENVIS centre, Zoological survey of India, Kolkata. 216-218.

Sathishkumar, V.M., P. Padmanaban, K. Ramesh, S. Shreenivaasu, K. Paramasivam and **C. Venkatraman**. 2014. Taxonomic research and Molecular taxonomy in 21st century – A review. In: K. Venkatraman (Eds) Proceedings of the seminar on “Importance of taxonomy in conservation of faunal diversity” in Tamil. ENVIS centre, Zoological survey of India, Kolkata. 237-240.

Suganthi, A., **C. Venkatraman** and Y. Chezhan. 2015. Proximate composition of different fish species collected from Muthupet mangroves. *International Journal of Fisheries and Aquatic studies* 2(6): 420-423. (GIF) Impact Factor: 0.549, (ICV-Poland) Impact Value: 5.62, NAAS Rating: 3.99

Suganthi, A., **C. Venkatraman** and P. Ezhumalai. 2015. Primary production studies in Muthupet mangroves. *International Journal of Fisheries and Aquatic sciences* 5(1): 83-89.

Venkatraman, C., Rajkumar Rajan, Soja Louis, S. Shrinivaasu and P. Padmanaban. 2016. Bryozoans of Gulf of Mannar Marine Biosphere Reserve, Southeast coast of India. *Rec. zool. Surv. India* : 116(2) : 167-189.

Venkatraman, C., P. Padmanaban, S. Shrinivaasu and G. Sivaleela. 2016. Faunal diversity of Bhitarkanika mangroves, Odisha. *Rec. zool. Surv. India*: 116(4): 407-430.

Kamalakaran, M. and Venkatraman, C. 2017. A Checklist of Mammals of India. Updated till October 2017, available at <http://zsi.gov.in> (online only). http://zsi.gov.in/WriteReadData/userfiles/file/Checklist/Mammals_2017.pdf

INTERNATIONAL (4)

Gokula., V and **C. Venkatraman**. 2003. Foraging and breeding biology of the Malabar parakeet *Psittacula columboides* in the Siruvani foot hills, Tamil Nadu, India. *Forktail* 18. 72-73.

OmPraba G. Alex Chapeaurouge, Robin Doley, K. Rema Devi, P. Padmanaban, **C. Venkatraman**, D. Velmurugan, Qingsong Lin, and R. Manjunatha Kini. 2010. Identification of a Novel Family of Snake Venom Proteins Veficolins from *Cerberus rynchops* Using a Venom Gland Transcriptomics and Proteomics Approach. *Journal of Proteome Research*, 9: 1882–1893.

Shrinivaasu, S, K. Venkataraman, **C. Venkatraman** and B. Manikandan. 2013. *Pleurobranchus forskalii* (Ruppell & Leuckart, 1828) – A New record for Indian coastal waters. *Global journal of Bio-science and Bio-technology* 2(3): 456-457.

Shrinivaasu, S, K. Venkataraman & **C. Venkatraman**. 2014. New record of genus *Catoptrus* A. Milne Edwards, 1870 from Indian coastal waters. *Global journal of Bio-science and Bio-technology*. 3(1): 124-125. <http://www.scienceandnature.org/>

12. Books/Reports/Chapters/General articles etc. None

S.No , Title Author's, Publisher, Name Year of Publication

Books (3)

Venkatraman, C. and V. Gokula. 2009. Coastal birds of Tamil Nadu, *Rec. zool. Surv. India, Occ. Paper* 303: 1-64, (Published by the Director, *Zool.Surv India*, Kolkata).

Venkataraman, K., Rajkumar Rajan, Ch. Satyanarayana, C. Raghunathan and **C.Venkatraman**. 2012. *Marine Ecosystems and Marine Protected areas of India*. Zoological Survey of India, Kolkata. 296 pp.

Rajkumar Rajan, K. Paramasivam, S. Shrinivaasu, **C. Venkatraman**, K. Venkataraman, P. Padmanaban, C. Surendar, Rajendra Kumar and J. Vanishree. 2017. Fauna (Epibenthic and Epifauna) associated with Sea Grass Ecosystems in Palk Bay and Gulf of Mannar. *Rec. zool. Surv. India, Occ. Paper No.*, 387: 1-96 (Published by the Director, *Zool, Surv. India*, Kolkata).

Reports (11)

K. S. R. Krishna Raju, R. Rathina Sabapathy and **C. Venkatraman**. 1989. Status and distribution of selected avifauna of Eastern Ghats, Department of Environment, New Delhi.

Lalitha Vijayan, V.S. Vijayan, **C. Venkatraman** and P. R. Arun 2000. Breeding strategies of birds of Siruvani hills, Nilgiri Biosphere Reserve. Ministry of Environment and Forests, New Delhi. 102p.

S. Dutt, **C. Venkatraman**, J. Ronald and Jayanthi Ray. 2001. An ecology study of Kalakkad-Mundanthurai Tiger Reserve - An eco-development approach – FREEP.. Funded by World Bank.

C. Venkatraman, 2001. Molluscan fauna of Pulicat lake, Tamil Nadu Forest Department, Chennai.

J.T.Jothinayagam, **C.Venkatraman**, C.Raghunathan, P.Krishnamurthy and G.Sivaleela, 2006. Report on the Inauguration of Marine Aquarium by Marine Biological Station, Zoological Survey of India, Chennai on August 18, 2005. Submitted to Ministry of Environment and Forests, Govt. of India, New Delhi.

J.T. Jothinayagam, C.Raghunathan, **C.Venkatraman**, P.Krishnamurthy and G.Sivaleela, 2006. Report on the Amazing world of Animals – An exposition organized by Marine Biological Station, Zoological Survey of India, Chennai on during October 25-29, 2006. Submitted to Ministry of Environment and Forests, Govt. of India, New Delhi.

J.T. Jothinayagam, C.Raghunathan, **C.Venkatraman**, P.Krishnamurthy and G.Sivaleela, 2006. Report on the National Symposium on Conservation and valuation of Marine Biodiversity organized by Marine Biological Station, Zoological Survey of India, Chennai during December 26-29, 2005. Submitted to Ministry of Environment and Forests, Govt. of India, New Delhi.

J.T.Jothinayagam, **C.Venkatraman**, C.Raghunathan, P.Krishnamurthy and G.Sivaleela, 2006. Report on the Foundation day of Marine Biological Station, Zoological Survey of India, Chennai held on March 1, 2006 Submitted to Ministry of Environment and Forests, Govt. of India, New Delhi.

Venkatraman, C. 2008. Prevention of crow menace in railway tracks in and around Chennai. Report submitted to The Chief Electrical Distribution Engineer, Southern Railways, Chennai. (14 pages).

Venkatraman, C. 2008. Blooming of *Noctiluca scintillans* and its impact on the Coastal waters of Gulf of Mannar Marine Biosphere Reserve, Tamil Nadu. Report submitted to DZSI, Kolkatta.(6 pages).

Venkatraman, C. 2009. “Impact of total eclipse on the marine fauna (birds & zooplankton) at Pulicat lake bird Sanctuary, South-East Coast of India”. Submitted to DZSI, Kolkatta (6 pages).

Chapters (20)

Venkatraman, C. 2008. Diversity of Coastal birds in Gulf of Mannar Biosphere Reserve, Southern India. (Ed) M.V. Reddy. *Wildlife Biodiversity Conservation in India*. Daya publishing house, New Delhi. 104-113.

Venkatraman, C., K. Thiyagesan, R. Nagarajan and J.T. Jothinayagam. 2008. Factors influencing waterbird populations at Vedanthangal bird sanctuary, Tamil Nadu, India. (Ed) M.V. Reddy. *Wildlife Biodiversity Conservation in India*. Daya publishing house, New Delhi. 92-103

Venkatraman, C. and Gokula, V. 2008. Habitat use by shorebirds in Gulf of Mannar Biosphere Reserve, Southern India. (In): Kannaiyan, S and K. Venkataraman (Eds.) *Proceedings of the International workshop on Gulf of Mannar Biosphere Reserve An ecological model for biodiversity conservation, livelihood and sustainability*. 413-426.

Venkatraman, C., K. Venkataraman, Rajkumar Rajan, S. Shrinivaasu, P. Padmanaban, K. Paramasivam and C. Sivaperuman, 2013. Diversity and Distribution of Echinoderms in Palk Bay and Gulf of Mannar Biosphere Reserve, Southern India, Pp. 197-212. In: K. Venkataraman, C. Sivaperuman and C. Raghunathan (eds.), *Ecology and Conservation of Tropical Marine Faunal Communities, Springer-Verlag Berlin Heidelberg*. 483pp.

Venkatraman, C. 2011. Coastal birds of India. In: Marine Biodiversity in India, S. Kannaiyan & K. Venkataraman (eds.) *Associated Publishing Co., New Delhi*, Pp243-252

Sivaperuman, C, **C. Venkatraman** and C. Raghunathan and Ramakrishna 2010. Avifauna of Andaman and Nicobar Islands: A review. Pp399-414. In: Ramakrishna, Raghunathan, C. and Sivaperuman, C. (Eds) *Recent Trends in Biodiversity of Andaman and Nicobar Islands: 1-542* (Published by the Director, *Zool. Surv. India*, Kolkata).

Padmanaban, P, **C. Venkatraman** and K. Venkataraman. 2011. Sea snakes distribution, habitat, feeding strategy and threats. In: Marine Biodiversity in India, S. Kannaiyan & K. Venkataraman (eds.) *Associated Publishing Co., New Delhi*, Pp239-242.

Venkatraman, C., and P. Padmanaban. 2012. Occurrence of Green *Noctiluca scintillans* blooms in coastal waters of Gulf of Mannar Biosphere Reserve, India. pp. 185-189. In: C. Raghunathan, C. Sivaperuman and K. Venkataraman (eds.) *Recent advances in biodiversity of India*. Zoological Survey of India, Kolkata.

Venkatraman, C., R. Nagarajan and K. Thiyagesan. 2012. Resource partitioning in nesting among waterbirds at Vedanthangal Bird Sancturay. Pp. 403-408. In: C. Raghunathan, C. Sivaperuman and K. Venkataraman (eds.) *Recent advances in biodiversity of India*. Zoological Survey of India, Kolkata.

Venkatraman, C and K. Venkataraman. 2012. Diversity of Molluscan fauna along the Chennai Coast. Proceedings of the National Conference on Marine Biodiversity, *Uttar Pradesh State Biodiversity Board*. Pp 29-35.

Venkatraman, C, P. Padmanaban, and C. Sivaperuman. 2015. Seasonal abundance of Sea snakes on the Chennai Coast, Southern India. In: K.Venkataraman and C. Sivaperuman (eds) Marine faunal diversity in India Taxonomy, Ecology and Conservation, *Elsevier, USA*. Pp249-259.

Sivaperuman, C., and **C. Venkatraman**. 2015. Coastal and Marine bird communities of India. In: K.Venkataraman and C. Sivaperuman (eds) Marine faunal diversity in India, Taxonomy, Ecology and Conservation, *Elsevier, USA*. Pp261-281.

Paramasivam, K., K. Venkataraman, **C.Venkatraman**, RajkumarRajan and S. Shrinivaasu. 2015. Diversity and distribution of sea grass associated macrofauna in Gulf of Mannar Biosphere Reserve, Southern India. In: K.Venkataraman and C. Sivaperuman (eds) Marine faunal diversity in India Taxonomy, Ecology and Conservation, *Elsevier, USA*. Pp137-160.

Venkatraman, C., and R. Nagarajan, (2015). Effect of Nesting Tree Height Characteristics on the Nesting Behaviour of Colonial Waterbirds in Vedanthangal Bird Sanctuary, Tamil Nadu. In Gopi, G.V. and S.A. Hussain (Eds.) Waterbirds of India, ENVIS Bulletin: Wildlife & Protected Areas. Vol. 16; Wildlife Institute of India, Dehradun-248001, India. 122-131Pp.

Shrinivaasu, S. K. Venkataraman, and **C. Venkatraman**. 2015. Checklist of Nemerteans with a new record in Indian coastal waters. In: Venkataraman, K, Raghunathan, C, Tamal Mondal and Raghuraman, R. (eds) Lesser known marine animals of India; 1-550 (Published by the Director, Zool. Sur. India, Kolkata). Pp173-175.

Shrinivaasu, S. **C. Venkatraman**, RajkumarRajan and K. Venkataraman. 2015. Marine Bryozoans of India. In: Venkataraman, K, Raghunathan, C, Tamal Mondal and Raghuraman, R. (eds) Lesser known marine animals of India; 1-550 (Published by the Director, Zool. Sur. India, Kolkata). Pp 321-337.

Sivaperuman, C. **C. Venkatraman**, G. Gokulakrishnan and J. Dinesh. 2015. Diversity of coastal birds and their ecological significance in India. In: Venkataraman, K, Raghunathan, C, TamalMondal and Raghuraman, R. (eds) Lesser known marine animals of India; 1-550 (Published by the Director, Zool. Sur. India, Kolkata). Pp 536-550.

Venkatraman, C., S. Shrinivaasu, Soja Louis and Rajkumar Rajan. 2016. Diversity of marine bryozoa in India. In: Kailash Chandra, C. Raghunathan, Tamal Mondal and S. Dash (Eds.) *Current status of marine faunal diversity in India*. 337-352. (Published by the Director, Zoological Survey of India, Kolkata).

Venkatraman, C., and C. Sivaperuman. 2017. Wetland Birds. In: Kailash Chandra, K.C. Gopi, D.V. Rao, K. Valarmathi and J.R.B. Alfred. (Eds.) *Current status of freshwater faunal diversity in India*. 599-614. (Published by the Director, Zoological Survey of India, Kolkata).

Kamalakaran, M, **C. Venkatraman**, and Gopal Sharma. 2017. Mammalia. In: Kailash Chandra, K.C. Gopi, D.V. Rao, K. Valarmathi and J.R.B. Alfred. (Eds.) *Current status of freshwater faunal diversity in India*. 615-624. (Published by the Director, Zoological Survey of India, Kolkata).

13. Any other Information

NEW RECORDS TO INDIA (20)

Distribution record or Range extension: Fish – 1, Marine snake – 1, Nudibranch – 1, Crab - 2

New records to India: Nudibranch -1, Crab – 5, Bryozoans – 8, Nemertea - 1,

SPONSORED PROJECTS (As PI)

Status of Sea Cucumber species in Palk Bay and Gulf of Mannar Marine Biosphere, Southern India. **Final report (55 pages) was submitted to Trust Director, GoMBRT, Ramanathapuram.**

Rapid Environmental Impact studies for the 500m around Beach Main Hole (BMH) and 50m on either side of cable laid "up to 12 nautical miles" at Santhome Beach, Chennai were carried out during (1st to 3rd and 10th May 2014) and **final report (67 pages) was submitted to The Director, EQMS Pvt Ltd, Delhi.**

Rapid Environmental Impact studies for the 500m around Beach Main Hole (BMH) and 50m on either side of cable laid "up to 12 nautical miles" at Versova Beach, Mumbai were carried out during 10th – 15th, June 2014 and **final report (61 pages) was submitted to The Director, EQMS Pvt Ltd, Delhi.**

TRAINING PROGRAMMES PARTICIPATED/ATTENDED

Scientific and administrative training programme for Scientist- B held at Northern Regional Station, Zoological Survey of India, Dehra Dun from July 4th - 8th 2005.

Training Programme for Women self help group on selected technologies of CIBA' organized by Central Institute of Brackish water Aquaculture, Chennai from Nov 23rd and 25th, 2004.

CDDO 2 PAO" organized by PAO, Kolkata at MBRC/ZSI, Chennai during May, 2008.

Concepts of IT and MS Office suite – Envision" at CMC Ltd, Chennai from 14th – 18th September 2009.

Attended 2nd Regional training programme (RTC-2) on "Project cycle management" jointly organized by MOEF, New Delhi & MSSRF held during 04-10, October, 2010 at Chennai.

Attended DST sponsored National level training programme for Scientists and Technologists in 'Biodiversity Conservation with focus on Ecological Monitoring' from 5th – 9th September, 2011, organized by Wildlife Institute of India, Dehradun

Attended "Integrated training module under ICZMP, West Bengal" organized by Department of Ocean Engineering and Naval Architecture, IIT, Kharagpur held during 21-26 April, 2014

WORKSHOPS PARTICIPATED/ATTENDED

Workshop on Post Tsunami Coastal Protection Projects” organized by Department of Environment, Government of Tamil Nadu and Tsunami Rehab Information Network, Chennai on June 12, 2006.

Coastal regulation zone notification awareness” organized by C.P.R. Environmental Education Centre, Chennai on August 25, 2006.

Conservation and Management of Lobster resources along the Indian Coast” conducted by CMFRI and CIBA, Chennai on March 06, 2007.

Aquatic Epidemiology, Surveillance and Emergency Preparedness’ organized by Central Institute of Brackish water Aquaculture, Chennai on September 3rd, 2007.

Interim Workshop conducted by Tamil Nadu Science Forum, Chennai on October 8, 2007

Marine fishery resources of Tamil Nadu conducted by Fishery Survey of India at Chennai on August 06, 2008

One day Workshop on Strategies for Conservation and Resource Management of sea cucumbers of India’” conducted by CMFRI, Chennai on August 25, 2008.

Attended National consultation workshop on “Identification of research gaps in coastal and marine biodiversity conservation in India” organized by WII, Dehra Dun at Chennai on 24-25th June, 2010.

Attended two days’ workshop on “Right to Information Act for CPIO’s” during 25-26, October, 2010 conducted by ISTM, New Delhi.

Attended one day workshop on “Biodiversity Informatics and Ecological Sciences in India” organised by French Institute of Pondicherry, Pondicherry

Attended two days’ workshop on “Consultation on Coastal ESAs – Mangroves, Coral reefs, Seaweeds and Littoral forests” at National Centre for Sustainable Coastal management at Chennai

Attended two days Capacity Building Workshop on “CITES Appendix II Listings of Sharks and Manta Ray Species” organized by CPR Environmental Education Centre at Chennai

PAPERS PRESENTED IN THE SYMPOSIUM

National Symposium on “Conservation and Valuation of Marine Biodiversity” held during December 26-29, 2005, organized by Marine Biological Station, Zoological Survey of India, Chennai -28.

National seminar on “Wildlife Biodiversity Conservation” held during October 13-15th 2006 conducted by Dept. of Ecology and Environmental Sciences, Pondicherry University, Pondicherry.

National Seminar on “Emerging scenario in Zoology” held during September 26-28th, 2007 organized by Dept of Zoology, National College, Trichy.

International Workshop on “Gulf of Mannar Biosphere Reserve: An ecological model for biodiversity conservation, livelihood and sustainability” held during September 20-21, 2007 organized by National Biodiversity Authority, Chennai.

Young scientists’ conference on “Environment, Health and Food”, held during December 3-4, 2007 organized by Dept. of Zoology, Loyola College, Chennai-34.

National seminar on “Conservation of Eastern Ghats”, held during December 28-29 at Chennai organized by Environment Protection Training & Research Institute (EPTRI), Hyderabad.

National conference on “Marine Biology to Marine Biotechnology”-Current status, challenges and opportunities” held during 18-20 January 2008 organized by D.G. Ruparel College, Mumbai.

National symposium on “Recent Advances in Biodiversity of Indian Subcontinent” held during March 11-13 at Portblair organised by ANRS/ZSI.

Attended and presented three papers (One paper & two posters) in International conference on Indian Ornithology (ICIO-2011) organized by Salim Ali Centre for Ornithology and Natural History, Coimbatore during 19-23 November 2011.

Attended and presented a paper in 9th Indian Fisheries Forum organized by Central Marine Fisheries Research Institute, Kochin at Chennai during 19-23 December, 2011.

Attended and exhibited two posters: one on the “Corals: New to Indian waters” and another on the “Sea grass ecosystems of India” during the side event on “Lagoons, Lives & Livelihoods: bridging people & environment through science-policy” jointly organised by National Centre for Sustainable Coastal Management, Society of Integrated Coastal Management (NCSCM) and MoEF during **CBD COP11** meeting at Hyderabad.

SEMINAR/SYMPOSIUM ATTENDED

Seminar on Tsunami and disaster management” conducted by Loyola College, Chennai.

Seminar cum exhibition on “Conservation of Marine Biodiversity of Gulf of Mannar and Palk Strait and opportunities for livelihood support of coastal communities” on December 17-18, 2005 at Ramanathapuram by National Biodiversity Authority and Aquaculture Foundation of India

Seminar on “Disasters and their management” organized by C.P.R. Environmental Education Centre, Chennai on 07.08.06.

One day symposium on “Managing Marine Protected Areas - Challenges and the Way Forward” conducted by Greenpeace, Chennai at Chennai Port Trust on 7th Nov 2004.

National Conference of Agro Biodiversity” organized by National Biodiversity Authority, Government of India, Chennai during February 12-15, 2006.

National Conference on Current Perspectives in Aquatic Biology” organized by Department of Zoology, University of Madras, Chennai during March 17-18, 2006.

National Children’s Science Congress” (Chennai District) organized by the Tamil Nadu Science Forum at IIT, Chennai and evaluated 12 project reports on 18.11.2007.

National seminar on “Endangered species and conservation measures” organized by Meenakshi College, Chennai.

National seminar on the “Biodiversity and Bioresources: A fragile balance” organized by St. Xavier college, Palayamkottai, Thirunelveli

National seminar on “Zoology for future Education and Research” organized by Department of Zoology, Queen Mary’s College, Chennai

INVITED LECTURES

Coastal Bird’s Conservation in India” in a four day workshop on Youth for conservation education in rural schools, jointly organized by WWF-Tamil Nadu State Office and Madras School of Social Work, Chennai on 07.10.06

Environmental Enrichment for Birds in Captivity” to the animal keepers (training programme) at Arignar Anna Zoological Park, Vandalur on 14.11.2007

Identification of Shorebirds” in the National Training cum Workshop on “GIS and Marine Biodiversity”, at Loyola College, Chennai. On 26-29th Feb.2008.

All India Radio about “Birds of Vedanthangal” on 07.06.2008.

Endemic Birds of Nilgiris” –in HADP sponsored National seminar on Endemic and endangered species of the Nilgiris conducted by Dept of Wildlife biology, Govt. Arts college, Ooty on 21-22 August, 2008.

Delivered a lecture on “Climate change” in a workshop on the “Science and Technology” organized by Science City, Chennai on 23.11.10

Delivered a lecture on “Biology of birds and captive care” in a One day Training programme for the Forest department staffs on March 8th, 10th, 15th and 17th March, 2011 organised by Arignar Anna Zoological Park, Vandalur, Chennai-48.

Delivered a lecture on “Threats to Coastal Biodiversity” in a First training programme on “Integrated Coastal Zone management for the State Government Officials” organized by MARC/ZSI, Digha on 26.02.12.

Delivered lecture on “Taxonomy and Conservation of Shorebirds” in an internship training programme to the M.Sc. students from 11-15, June organized by ZSI, Chennai.

Delivered a lecture on “Wildlife Conservation in India” on the occasion of Wildlife week celebration organised by Queen Mary’s College, Chennai.

Delivered a lecture on “Taxonomy and Conservation of birds” in Zoology Association, Department of Zoology, St. Theresa College, Ernakulam, Cochin.

Delivered a lecture on “Endangered and Endemic birds of India” in the Zoology Association, Department of Zoology, Pachaiyappa’s College, Chennai.

Delivered a lecture on “Marine Biodiversity and its conservation” in the National seminar on “Endangered species and conservation measures” organized by Meenakshi College, Chennai.

Delivered a lecture on “Marine ecosystems of India: Their biodiversity and conservation” in the “National seminar on the “Biodiversity and Bioresources: A fragile balance” organized by St. Xavier college, Palayamkottai, Thirunelveli and in the “Prof.R.Balasubramanian endowment lecture” organized by A.V.C College, Mayiladuthurai respectively

Delivered a lecture on “Importance of Wildlife” among the students on the occasion of Wildlife week celebrations organized by WWF-India at Chennai

IDENTIFICATION AND ADVISORY SERVICES RENDERED

1. Identified five species of marine snakes for M.Phil Research Scholar, Dept. of Zoology (DDE), Annamalai University, Chidambaram.
2. Two marine snakes were identified for Dr Prasanna, Sci B, MARC/ ZSI, Digha as follows:
 - i. *Enhydrina schistosa* (Daudin) – 1 ex
 - ii. *Hydrophis caeruleus* (Shaw) – 1 ex.
3. Identified a Molluscan species as *Tonna dolium* for Dr.T. Sundaramoorthy, Sr. Environmental Education Officer, CPR Foundation, Chennai.
4. Identified 18 species of birds belonging to 14 families for Shri. A. Anand, Sr. Zool. Asst, FWB/ZSI, Hyderabad
5. Identified a gecko (Lizard) species as termite-hill gecko *Hemidactylus triedrus* for Dr.V.V. Bala Subramaniam, Department of Zoology, Sri Krishnadevaraya University, Anantapur.
6. 5 examples of echinoderms were identified as 3 species belongs to 3 families for Ms. Parvadhavardhini, Project fellow, Bharathi women's College, Chennai – 108.

Family: Echinoneidae

1. *Temnopleurus alexandri* (Bell, 1884) – 2exs

Family: Clypeasteridae

2. *Clypeaster rarispinus* de Meijere – 1exe

Family: Astropectinidae

3. *Astropecten monacanthus* Sladen – 2 exs

Identification of Confiscated Materials Of Govt. Offices/Law Enforcing Directorates/Police Department. (Total 26 Cases)

Identified two species from 5 examples of gastropods under two families, three species from 26 examples of gastropods under three families, seven examples of gastropods under four families, four species from 101 examples of gastropods under four families, 18 examples of gastropods under four families and five species from 138 examples of gastropods under four families was identified in connection with a case property (FIR no: 134/2011) from SHO, Darya Ganj Police Station, Delhi-2, (FIR no: 175/11, dated 06.07.11), Sagarpur Police Station, New Delhi, Police Station, Mahendra Park, North West Delhi (FIR no: 182/11), Police Station, K.N. Katju Marg, Delhi – 110 085 and (FIR no: 334/11,) New Ashok Nagar, Police Station, Preet Vihar, Delhi respectively during 2011-12. **(Total 6 cases)**

Identified five species from 8 examples of gastropods under four families, One species from 2 examples of gastropods, 426 examples of gastropods under 13 families, two species from 151 examples of gastropods under two families, 408 examples of gastropods under three families, four species from 86 examples of gastropods under three four families, 3 species from five examples of gastropods under two families, eight species from 18 examples under five families, two species from seven samples under two families and one species of gastropod was identified in connection with a case property (FIR no: 149/11) from SHO, Paharganj Police Station, New Delhi, (FIR no: 409/11), Addl. Dy. Commissioner of Police, SW, New Delhi, Four cases from Shri. Rajagopal Prashant, Dy. Conservator of Forests (South) & Wildlife Officer, Office of the Wildlife Warden, Department of Forests & Wildlife, New Delhi – 02, from SHO, Kotwali Police Station, North Delhi, from SHO, Police Station, Tilak Marg, New Delhi (FIR no: 02/11,12/11,303/11, 06/12), from Addl. Dy. Commissioner of Police New Delhi, (FIR no: 348/11), SHO, Police Station, Karol Bagh, New Delhi, . (FIR no: 145/11), SHO, Police Station, Seemapuri, New Delhi, (FIR no: 08/12), SHO, Police Station, Tilak Marg, New Delhi, (FIR no: 207/11), SHO, Police Station, Ranhola West Delhi, Shri. Satya Prakash, Su-Inspector & In Charge, Police Station, Burari (FIR no: 123/13, dated 01.04.2013), Station House Officer, Police station, Roop Nagar, North Delhi, (FIR no: 44/13, dated 23.02.2013) and Station House Officer, Karol Bagh, New Delhi, (FIR no: 377/13, dated 26.11.2013) respectively during 2012-14. **(Total 19 cases)**

Identified nine species of Birds from the photographs for a Research Scholar, Dept. of Zoology, S.K. University, Anantapur, Andhra P.

Identified seven species of Echinoderm was identified for a Research Scholar, Dept. of Zoology, Bhararathi Womens College, Chennai – 108.

Identified two species of molluscan and one echinoderm species to Dr. Mary Elizabeth Gnanambal, Assistant professor, Dept of Biotechnology, Sri Ramchandra University, Chennai-600 116.

Identified one molluscan species to Ms. Rajaselvan, Research Scholar, Department of Zoology, Holy Cross College, Nagercoil

Identified two Echinoderm species to Ms. Sheeja Shamej, Research Scholar, Department of Zoology, Holy Cross College, Nagercoil

Identified One Seastar (Echinoderm) species to Dr. Dibaka Chakrabarthy, Associate Professor, Department of Biological Sciences, BITS Bilani, KK Birla Goa Campus, Goa.

Identified Sea Horse and Sea Cucumber (confiscated items) to Shri.S.R.V. Murthy IFS, Regional Deputy Director, Wildlife Crime Control Bureau, Southern Region, Chennai.

Served as a committee member for a National seminar on “Environmental awareness and Research for sustainable development”, organized by Zoology wing DDE, Annamalai University, Chidambaram.

Evaluated essay writing competition papers for the Adyar Poonga Trust, Chennai.

Served as DPC member for a photographer at Central Institute of Brackish water Aquaculture (CIBA), Chennai-28.

Served as a judge for the elocution competition during the Wildlife Week celebration organized by Tamil Nadu Forest Department, Chennai on 02.10.10.

Various marine animals and posters were provided for MANIFEST -2011 an Expo organized by Bharathiyar Matriculation Higher Secondary School, Guduvancheri and an Expo organized by Rosary Matriculation Higher Secondary School, Santhome, Chennai.

Advisory service rendered to KREEDA a Chennai based NGO on the identification of marine shells.

Provided inputs and updates in "Periodic Review 2011, report of GoMBR" to Dr.S.V. Reddy, Director (S), MoEF, New Delhi.

Appeared before the Magistrate Court, Tiz Hazari, Delhi regarding identification of confiscated shell.

Advisory service was rendered to Director, Arignar Anna Zoological Park, Vandalur, Chennai regarding setting up of marine aquarium.

Attended Technical Committee meeting, for Pallikaranai marsh as a member and gave comments on various projects organized by Tamil Nadu Forest Department, Chennai.

Attended Expert consultation meeting and provided information about "Birds" at National Centre for Sustainable Coastal Management (NCSCM), Anna University, Chennai on 31.10.2014

Served as question paper setter twice for P.G degree in Wildlife Biology, A.V.C. College, Mayiladuthurai

Served as an external examiner and evaluated a Ph.D. thesis of Tamil University, Thanjavur.

Served as an external examiner for conducting Ph.D., viva-voce examination at Department of Zoology, Maraimalai campus, University of Madras, Chennai and Tamil University, Thanjavur.

ADVISORY SERVICES

1. Details regarding marine biosphere reserves and sanctuaries were furnished to Tamil Nadu Pollution Control Board for the preparation of environmental atlas for Tamil Nadu.
2. Rendered advisory service to the students for their group projects during interim workshop organized by Tamil Nadu Science Forum (Chennai District)
3. Importance of conservation of marine biodiversity programme was undertaken to school children, teachers and public visiting aquarium regularly, assigned by O/C MBRC.
4. Information on marine biodiversity was provided to trainees from Murugappa Chettiyar Research Centre, Vadakkambadi, Chennai.
5. On request from Chief Engineer (Electrical), Southern Railway, Chennai, field visit were made on railway tracks of North and South Chennai regarding House Crow menace on 14.06.08. Report is submitted.
6. Information was provided on Marine Biodiversity to The Director, Sarva Siksha Abbiyan, Chennai.
7. Rendered advisory services to Krishnapriya and Fathin 9th Std, Velammal Mat. Hr. Sec. School, Mogappair for their project for NATGEO conducted by National Geographic Channel on the "Extinction of birds in India".

EDITORIAL WORK FOR SCIENTIFIC JOURNALS (National & International)

Editorial corrections were made for 68 abstracts, 33 full length papers submitted for proceedings of the National Symposium on Conservation and Valuation of Marine Biodiversity.

Editorial corrections were carried out in galley proof of Fauna of Chennai Coast (Chapter: Echinoderms, Fish and Reptiles).

Refereed papers for one Indian journal (BNHS, MS No: J2708) and two foreign journal (Archive of Environmental Contamination and Toxicology, USA (MS No: 2006-245) and International journal for Biodiversity and Conservation (Ms No: IJBC-09-039).

Refereed manuscript for an International journal (Scientific Transactions in Environment and Technovation ((MS no: 291/10), Journal of threatened taxa (Ms no: 2727), International Journal of Water Resources and Environmental Engineering (Ms no: IJWREE-11-044) and International Journal of Marine Science (No: IJMS 1470-5224-2-RV 5165)

ADMINISTRATIVE WORK ASSIGNED BY DIRECTOR, ZSI, KOLKATA

- (1) **Officer-in-Charge (Head of Office) MBRC** from 11.07.2011 to 27.05.2014 & 12.11.2014 to 18.12.2014 and looked after the duties as per the mandate. Preparing and sending of Monthly report, Actual expenditure statements, matter for e-news, and RFD report to HQrs, Kolkata in scheduled time. (2 yrs & 11 months)

ADMINISTRATIVE DUTIES UNDERTAKEN

1. Officer-in-Charge Staff-Car/Stores/Buildings/Technical
2. Chairman, Purchase Committee
3. Chairman, Condemnation of store items
4. Verification officer for library books & journals
5. Drawing and Disbursing Officer
6. Acting as In-charge during the absence of O/C, MBRC

D) ACADEMIC ACTIVITIES

Research guidance

Recognized as a Supervisor by the University of Madras for guiding research students for M.Phil., and Ph.D., degree. (No: D2/Ph.D/ Recogn/Zoological survey of India/Chennai/9/2005/928 dated 26th Sep, 2005) and Directorate of Distance Education (DDE), Annamalai University, Chidambaram.

Guidance for M.Sc., Degree dissertation

1. **Christina Anu Nisha.** 2007. Breeding Biology of Night Heron at Arignar Anna Zoological Park, Vandalur, Chennai. M.Sc., thesis, Loyola College. Submitted to University of Madras, Chennai. 21p. (Awarded).
2. **Laetitia Marie Clarisse.** 2007. Breeding Biology of Painted Stork at Arignar Anna Zoological Park, Vandalur, Chennai. M.Sc., thesis, Loyola College. Submitted to University of Madras, Chennai. 17p. (Awarded).

Guidance for M.Phil., degree

- S. Thenmozhi** (4280600093) 2008. Systematics and diversity of molluscan fauna in Chennai coast, East-Coast of India. M.Phil thesis submitted to Annamalai University (DDE), Chidambaram. 60pp. (Awarded).
- N. Pitchaimani** (4280600413) 2008. Studies on the marine snakes of Chennai coast. M.Phil thesis submitted to Annamalai University (DDE), Chidambaram. 54pp. (Awarded).

T. Jayanthi. (4280600066) 2008. Studies on the dopamine receptors using bioinformatics methods. M.Phil thesis submitted to Annamalai University (DDE), Chidambaram. 66pp. (Awarded).

Guidance for Ph. D., degree (Awarded so far)

K. Jisha Kurian. 2016. Spatio-temporal variation of waterbirds in Kachchh, Gujarat, Western India.

P. Padmanaban. 2016. Studies on Sea Snakes of Tamil Nadu Coastal Waters, Southern India.

Dalia Ghosh Dastidar. 2017. Population dynamics of common venomous snakes in agricultural landscape – A case study in Southern India and United States of America.

A.Suganthi. 2017. Studies on the Physico-Chemical and Biological Characteristics of Muthupet Mangrove, Southeast Coast of India.

S. Shrinivaasu. 2017. Studies on the Coelobites of Gulf of Mannar and Palkbay.

AFFILIATION

CPCSEA nominee, Institutional Animal Ethics Committee (IAEC) in various institutions nominated by Animal Welfare Division, MoEF &CC, New Delhi.

(Dr. C. Venkatraman)