

Profile – Dr. Sangeeta Jadhav

Dr. Sangeeta Jadhav completed her Ph.D in Biodegradation of Tryphenyltin by Marine Bacteria under the guidance of Prof. Dr. Mrs. Saroj N. Bhosale, (Goa University) & Dr. N. B. Bhosale retired Scientist G CSIR – NIO, Dona Paula, through Biological Oceanography Division CSIR- National Institute Of Oceanography, Dona Paula ,Goa from Goa University in 2013.

Her achievements are as follows:-

S.No	Name of Award	Awarding Agency	Year
1.	CSIR-NET,	CSIR, Govt of India	2004
2.	ENEA Research Fellowship	ENEA-Italy	2006
3.	CSIR-SRF	CSIR, Govt of India	2008

She has worked with CSIR – National Institute of Oceanography from 2005 to 2012. Her publications are as follows:-

S.No	Authors	Title	Name of journal	Volume	Page	Year
1.	Sangeeta Jadhav, Saroj Bhosle, Venkat Krishnamurthy, Subhash Sawant	“Phenyltins in surface sediments of the Visakhapatnam harbour, India”. I.F. 1.018 DOI 10.1007/s00128-012-0576-0	Bull. Environ. Cont. Toxicol.	88	933- 938	2012
2.	Sangeeta Jadhav, Darshana Bhosale, Narayan Bhosle	“Baseline of organotin pollution in fishes, clams, shrimps, squids and crabs collected from the west coast of India”. I.F. 2.505	Marine Pollution Bulletin.	62:	2213- 2219	2011

3.	Anita Garg, Ram M. Meena, Sangeeta Jadhav , Narayan Bhosle	“Distribution of butyltins in the waters and sediments along the coast of India”. I.F. 2.505	Marine Pollution bulletin	62:	423-431	2011
4.	Ram M. Meena, Anita Garg, Sangeeta Jadhav	“Seasonal Variation in “Organotins in the Waters of the Dona Paula Bay, West Coast of India” I.F. 1.018	Bull. Environ Contam Toxicol	82:	586-589	2009
5.	Sangeeta Jadhav , Narayan Bhosle, Paulo Massanisso and Roberto Morabito	“Organotins in the sediments of the Zuari estuary, west coast of India”. I.F. 3.245	J. Environ manag.	90:	S4-S7.	2009
6.	Narayan Bhosle, Anita Garg, Ranjita Harji, Sangeeta Jadhav , Subhash Sawant, k Venkat, AC Anil.,	“Butyltins in sediments of Kochi and Mumbai harbour, west coast of India”. I.F. 5.297	Environ Int.	32:	252-258.	2006
7.	Narayan Bhosle, Anita Garg, Sangeeta Jadhav , Ranjita Harji, Subhash Swant, K Venkat, AC Anil.	“Butyltins in water, biofilm, animals and sediments of west coast of India”. I.F. 3.206	Chemosphere	57:	897-907	2004

Her Chapter “Biotransformation of Triphenyltins by Marine Eubacteria (Chapter 10) was published in “Bioprospectus of Coastal Eubacteria” by Springer in 2014.

- She did **Poster** presentation titled TBT in fishes collected from Mumbai. at International conference on biofouling and ballast water management (ICBAB) workshop held at NIO, Goa during 5-7 February, 2008.

- She did **Oral** presentation titled organotins in marine fishes, clams, crabs, shrimps and squids collected from west coast of India at workshop held by TERI in Mumbai on 14 Nov 2007.

- She did **Oral** presentation for Fourth Annual partners meeting of the European Commission sponsored project “TBT- impacts” held at Radboud University Nijmegen, Netherlands during 10-14 March 2008.

Currently she is associated with Chourangi Group of Companies, Mumbai as a ‘Head of the Department of Environmental Impact Assessment Studies’ since June 2014.