University of Mysore Dept of Studies in Environmental Science Manasagangotri, Mysore-06

List of Ph. D Completed

SI.	NAME	Guide	Topic	Year of
No				Ph.D
				award
1.	Dr. L. Vasanthkumar	Prof. Shankar P. Hosmani	Biochemical Aspects of	2001
			water pollution in two lakes	
			of Mysore city	
2.	Dr. T. B. Mruthyunjaya	Prof. Shankar P. Hosmani	Biochemical indicators to	2003
			monitor pollution of a fresh	
			water aquatic body in	
			Kukkarahally lake- Mysore.	
3.	Dr. Mahadev J	Prof. Shankar P. Hosmani	Langliers index and related	2003
			factors influencing the	
			phytoplankton in certain	
			water bodies of Mysore.	
4.	Dr. Suresh S	Prof. Syed Akheel Ahmed	Evaluation of solid & liquid	2003
			wastes containing heavy	
			metals from industries and	
			development of simple	
			methods of analysis and	
			recycling	
5.	Dr. M. S. Hemanth Kumar	Prof. Nagaraj. P	New Spectrophotometric	2003
			Reagents for the	
			Determination of metals and	
			non metals of environmental	
			interest	

6.	Dr. Nagarathnamma	Prof. Shankar P. Hosmani	Fresh water phytoplankton of Mandya District	2004
7.	Dr. Ayed Radi Khanfar	Prof. S. N. Ramaswamy	Ecological Studies on two fresh water Bodies near Mysore	2004
8.	Dr. Manjula S	Prof. Syed Akheel Ahmed	News Spectrophotometric methods of determination of metals & non-metals in industrial effluents and Environmental Samples	2004
9.	Dr. Meenakumari	Prof. Shankar P. Hosmani	Ground water pollution with special reference to open wells in and around Mysore city	2005
10.	Dr. Rinkuverma	Dr. S. P. Singh	Biological suppression of water hyacinth in relation to pollution levels and its Environment impact	2005
11.	Dr. R. Dinesh	Prof. K .M. Lokanath Rai	Hydrothermal imprgnation of activated carbon and its application in the treatment of industrial effluents	2005
12.	Dr. Pramod Gopal Pai	Prof. S. L. Belagali	Investigation of fine particulate exposure metrics in anurban location	2006
13.	Dr. Oinam Jayalakshmi Devi	Prof. S. L. Belagali	Study of water quality parameters in Rural areas of Karnataka	2007

14.	Dr. Padmanabha B	Prof. S. L. Belagali	Comparative Account of	2007
			Zooplankton Ecology in the	
			lakes of Mysore	
15.	Dr. N. R. Rajendra Prasad	Prof. A. G. Devi Prasad	Evaluation and assessment	2007
			of natural fuel resources and	
			related health hazards	
			among rural folk around	
			Mysore city.	
16.	Dr. Mathew Thomas	Prof. A .G. Devi Prasad	Biodiversity of wetland	2007
			ecosystems of Mysore	
			district for sustainable	
			development.	
17.	Dr. A. K. Subramani	Prof. K. Byrappa	Treatment of Hazardous	2007
			organic wastes and	
			industrial effluents using	
			photocatalytical and	
			impregnated activated	
			carbon materials	
18.	Dr. Hancox Wilson Jaoko	Prof. S. L. Belagali	Modeling surface UV-	2008
			radtion for low latitude	
			regions in Africa	
19.	Dr. Smitha P.G	Prof. K. Byrappa	Plant Resources of Rural	2008
			Environments in Bantwal	
			and Karkala Taluk, South-	
			western Karnataka	
20.	Dr. R. Sunitha	Prof. Syed Akheel Ahmed	Environment Management	2008
			of solid and liquid wastes.	
21.	Dr. Salman Khan	Prof. Syed Akheel Ahmed	Environmental Management	2008
			for sustainable Growth	

			newer Spectrophotometric methods for the Determination of certain toxicants in Environmental	
22.	Dr. Manoharan D.A	Prof. Syed Akheel Ahmed	Waste management of chemical industries newer Spectrophotometric methods for certain toxicants and their applications to industrial effluents and environmental samples.	2008
23.	Dr. T.S. Harsha	Dr. Sadanand.M. Yamakanamardi.	Study of some environmental and microbial parameters in the river Cauvery and its tributaries like Shimsha Arkavathy, Suvarnavathy and Kapila rivers.	2008
24.	Dr. Wadie Ahmed Mokbel Ghalib	Dr. Sadananda M. Yamakanamaradi	Comparative environmental and microbial studies of ground water of agricultural domestic and industrial areas of Mysore District Karnataka state India.	2008
25.	Dr. Mohammad Nasser Modoodi	Prof. S. L. Belagali	An Assessment of pollution levels of pesticide residues in soil and water systems of Mysore District	2009

26.		Prof. S. Srikantaswamy Prof. S. L. Belagali	Study of water pollution assessment and Environment risk Management of Cauvery river at KRS dam & its down stream Identification and	2009
27.	DI. Ghancharaksimi Te	Tion of E. Beingun	Estimation of Metal ions from the industrial Effluents	2010
28.	Dr. Farzanesh Shaikh Khatibi	Prof. Sadananda M Yamakanamaradi	Role of women in fresh water pollution and its prevention in Mysore City	2010
29.	Dr. Mohammed Abdulsalam Abdulla	Prof. A. G. Devi Prasad	Studies on the Reduction of chromium, iron, Nickel and Zinc in Domestic and industrial wastewaters using Phytosorbents.	2010
30.	Dr. Behzad Shahmoradi	Dr. K. Byrappa.	Novel routes of Nanomaterials fabrication and their Application in Environmental Issues	2010
31.	Dr. Basavarajappa S.H	Prof. N. S. Raju	Plankton Diversity for Conservation of Lake Ecosystem of Mysore District	2011
32.	Dr. Kumara K. S	Prof. S. L. Belagali	Evaluation of Physico- chemical and biological characteristics of sewage in Tumkur city, Karnataka	2011

			state	
33.	Dr. Nageeb Ali Saeed Al- Sagheer	Prof. A. G. Devi Prasad	Assessment of Forest structure and Geographic variations for Quality traits in Dipterocarpus indicus. Bedd. Along western Ghats Karnataka India	2011
34.	Dr. Harish Kumar B. K	Prof. S. Srikantaswamy	The Study of Environmental flows and Ecological Status in Tungabhadra River, India	2012
35.	Dr. Praseeda Kumari	Prof. A. G. Devi Prasad	Study on the Environmental Impact of Mining in Mukundapuram Area of Trissur District, Kerala State Using Remote Sensing and GIS	2012
36.	Sri. S. Om Guru Prakash	Dr. H. S. Ramesh	Kinetics and biodegradation of phenolic compounds using immobilized wholecell technique.	2012
37.	Dr. Sajan C. P	Dr. K. Byrappa.	Hydrothermal preparation and characterization of photocatalytic compounds	2012
38.	Dr. Shivaraju H. P	Dr. K. Byrappa.	Photocatalytic Degradation of Toxic Organics and Selected industrial effluents by Using Hydrothermally prepared Composities	2012

39.	Dr. Siddaraju	Prof. A. G. Devi Prasad	Plankton Biodiversity and	2012
			Trophic State Indices in	
			Conservation of two Lake	
			Ecosystems of Mandya	
40.	Dr. Mahesha	Dr. A. Balasubramanya	Hydrological Modeling of	2012
			Dalavai lake in Mysore city	
			Karnataka India.	
41.	Dr. Shivakumar D	ProfS .Srikantaswamy	Geochemistry of	2013
			Heavymetals and their	
			Speciation Study in Soil of	
			Industrial Area of Mysore	
			city, India	
42.	Dr. Komal Kumar J	Prof. A. G. Devi Prasad	Studies on medicinal	2013
			properties and	
			phytochemical screening of	
			bioactive compounds from	
			selected legumes and their	
			conservation for sustainable	
			utilization.	
43.	Dr. Shakuntala Bai	Prof. S. Srikantaswamy	Speciation of Heavy Metals	2013
			and their Geochemical	
			Behaviour in Urban Waste	
			water-A Case study of	
			Mysore City	
44.	Dr. Geetha K. S	Prof. S. L. Belagali	Studies on Chemical	2013
			Structure Identification and	
			Removal Kinetics of	
			Selected dyes and toxic	
			Metals using Natural	

			Adsorbents	
45.	Dr. Shyma T. Benny	Prof. A. G. Devi Prasad	Ethno-Botanical Studies among the Tribes of Wayanad district, Kerala	2013
46.	Dr. Rajanna A. H	Prof. S. L. Belagali	Investigation of Water and Soil characteristics Due to Industrialization : A case study of Nanjangu Industrial Area	2013
47.	Dr. Tabasom Parvin	Prof. K. Byrappa	Synthesis characterization and appliscation of polyscale metal oxides	2014
48.	Dr. Sandeep B.N	Dr. S. Suresha	Absorption of heavy metals and dyes from industrial wastewater using different clays as adsorbents	2014
49.	Dr. Kiran B. M	Prof. S. Srikantaswamy	Iron oxides as astabalising agent for treating heavy metals in solid waste	2014
50.	Dr. Madhukar R	Prof. S. Srikantaswamy	Environmental impact assessment studies of major industries in Bidadi and Doddaballapur area Karnataka	2014
51.	Divya J	Prof. S. L. Belagali	An assessment of fertilizer levels and their degradation pattern in the agricultural areas around Mysore	2015

52.	Shyamala D. C	Prof. S. L. Belagali	Physic-chemical and biological characteristics of compost from municipal solid waste of Mysore city.	2015
53.	Deepa C. N	Dr. S. Suresha	Analysis of liquid wastes for heavy metals and their removal through various Bioabsorbants	2015
54.	Shivashankar P	Prof. G. V. Venkataramana	Studies on the Impact of Pollution on the distribution and diversity of Fishes in Bhadra river Shimoga District Karnataka	2015
55.	Shivaprasad R.S	Dr. A. Balasubramanya	Co-processing of Pharmaceutical Hazardous Wastes in Cement Kiln-A Promising Recycling Strategy with Sustainable Benefits	2015
56.	Devaraju K	Prof. N. S. Raju	Potentiality of the soil and water conservation structures on the production of agricultural crops in A specified watershed area of Mysore District	2015
57.	Hema N	Dr. Suresha S	Studies on decolorisation of textile effluent using selected microbial isolates	2015
58.	Rakesh Sharma M. S	Prof. N. S. Raju	Studies on microbial	2016

59.		Dr. Nagaraja Naik	diversity of polluted soil and their degradability potential for specific toxic pollutants. Adoption of environmental management system (EMS) in small and medium enterprises-an empirical study	2016
60.	Komala H. P	Prof. A. G. Devi Prasad	Evaluation of firewood species for sustainable utilization and health management in rural areas of Chamaralanagar District	2017
61.	Shwetha	Prof. A. G. Devi Prasad	Studies on traditional medicinal knowledge diversity and regeneration status of woody species in the sacred groves of Kodagu District, Karnataka.	2017
62.	Radha S	Prof. A. G. Devi Prasad	Bioremediation of persistant organophosphorous pesticides contaminated soil by microorganisms.	2017
63.	Priyadarshini N. R	Prof. S. Srikantaswamy	Environmenatl exposure and public health impacts of medical waste treatment and disposal in Mysore Karnataka.	2017
64.	Shruthi L	Prof. S. Srikantaswamy	Photocatalytic removal of chemical and bacterial pollutants from wastewater using hydrothermally synthesized metal oxide	2017

			semiconductors	
65.	Lathamani R	Dr. S. Suresha	Evaluation of leachate contaminants and impact of urban environmental on groundwater quality in Mysore city.	2016
66.	Lingaraju H. G	Prof. G. V. Venkataramana	Human-elephant conflict in and around bandipur national park; causes response and options for coexistence.	2017
67.	Athiya Samreen	Dr. S. Suresha	Studies on the removal of dyes from industrial effluents by various biosorbents	2017
68.	Nandagopal	Prof. G. V. Venkataramana	Studies on ecotourism and its impacts selected protected areas reserve forests of Karnataka	2017
69.	Nicola Ramchurji	Dr.S.Suresha	Studies on ecotourism potential and its impact for sustainable development in Karnataka	
70.	Prakruthi T. R	Prof. N. S. Raju	Biomonitoring of soil pollution using plant species in and around Mysore	2018
71.	Gireesha J	Prof. N. S. Raju	Studies on diversity and depletion of medicinal plants in Chamarajanagar	2019

			district Karnataka	
72.	Chandana M	Prof. G. V.	Studies on mineral	2019
		Venkataramana	phosphate solubilizing	
			diazotrophic bacteria to	
			improve nitrogen and	
			phosphorus nutrition in	
			plants	
73.	Bhanu Prakash M	Prof. S. L. Belagali	Adsorption techniques for	2018
			the removal of dyes from	
			textile industry effluents	
			using natural adsorbents.	
74.	Vadiraj K. T	Prof. S. L. Belagali	Synthesis of nanomaterials	2017
			characterization and	
			development of hybrid	
			photovoltaic cells	
75.	Chandra Shekar M. A	Prof. N. S. Raju	Isolation and	2019
			characterization of	
			rhizosphere microorganisms	
			from agricultural soil of	
			mysore district for the	
			degradation of pesticides	
76.	Dr. Vahid Shariffi	Prof. S. Srikantaswamy	Assessment of	2017
			Environmental impact using	
			remote sensing and gis on	
			urbanization of Mysore city,	
			Karnataka	
77.	Dr. Manju R	Prof. S. Srikantaswamy	Composting of solid waste	2018
			of Mysore city using	
			different organic wastes as	

			additives.	
78.	Dr. Mohammad Ali Hussen Dhaif Allah	Dr. Syed Akheel ahmed	Adsorption studies of dyes using clay-based and nutraceutical industrial spent adsorbents	2019
79.	Dr. Mohammad Abdulla Mhammad Al-Gobar	Dr. S. Suresha	Selected on bioaccumulation of some toxic metals and nutrients of selected crops irregated with wastewater in and arround Mysore city	2017
80.	Dr. Sharath V. G	Prof. A. G. Devi Prasad	Studies on diversity distribution and ecology of birds in selected places of western ghats region of Karnataka	2019
81.	Dr. Nayan M. B	Prof. S. Srikantaswamy	Hydrothermal processing of photocatalytic nanomaterials for wastewater treatment.	2019
82.	Dr. Alaa Swamy Hafez Megahed	Prof. S. Srikantaswamy	Study of climate change and its impact on sustainable development in rural areas of Mysore district India.	2020
83.	Dr. Azis Kemal Fauzie	Prof. G. V. Venkataramana	Impact of ambient particulate matter on cardiovascular system of mice.	2020

84.	Dr. Abhilash MR	Prof. S. Srikantaswamy	Synthesis of Metal Oxides	2021
			and Their uses in Industrial	
			Wastewater Treatment by	
			Photocatalytic process.	