

3.3.3: Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during year 2022-2023

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Ramya Kumari B S	Chemical Foundation of biochemistry - I					2023		MSRCASC	Himalaya publishing House
2	Surendra A S	Green synthesis of nanoparticles from Catharantus roseus and study of its therapeutical applications	Nanotechnology and In Silico Tools			International	2023	978-0-443-15457-7	MSRCASC	Elsevier
3	Radha M J	Synergistic interaction of radiation and antioxidant diet on the efficacy of Silk performance in silk worm Bombyx mori	----	----	----	International	2023	979-8-88697-501-7	MSRCASC	Nova Science Publishers
4	Jayashree D R and Lakshmikantha R N	Aging -Impact of Gut Microbiota	----	----	----	International	2022	2730-6712	MSRCASC	Springer Nature

5	Pramod Desai, Radha M J and Savitha G	Versatile strategies for multifaceted nanoparticle synthesis - An overview	----	----	----	International	2023	978-0-443- 15457-7	MSRCASC	Elsevier
6	Pavithra Kumari H G	The Therapeutic Benefits of Herbal leaves	----	----	----	National	2023	978- 9381902- 912	MSRCASC	Integrity Media
7	Mrs. Soumya S Shanbhag	Biopesticide	Trichoderma: a potential biopesticide for sustainable management of wilt disease of crops.	NA	NA	International	2022	978-0-12- 823355-9	MSRCASC	Elsiever
8	Dr. Akshata G Athreya		Gene editing in plants: CRISPR- CAS and its applications				2022	springer publication		
9	Dr. Prasanna Srinivas R	Textbook of Food Technology	Food Technology (Edited)	NA	NA	National	2022	Association of Indian Biologists ISBN-978- 93-93968- 11-1	MSRCASC	Associatio n of Indian Biologists Publicatio ns

10	Mrs. Soumya S Shanbhag		Determination of Biosorption potential of microorganisms against heavy metal lead.	4th International conference on "Recent Advances in Engineering Sciences (ICRAES-2022), MSRIT, Bangalore	4th International conference on "Recent Advances in Engineering Sciences (ICRAES-2022), MSRIT, Bangalore	International	2022		MSRCASC	
11	Dr. Manikandan A		Marine Mangroove Actinobacteria derived secondary metabolites apoptosis inducing metabolites	ICETE 2022, International Conference on emerging trends in engineering	ICETE 2022, International Conference on emerging trends in engineering	International	2022		MSRCASC	
12	Dr. Manikandan A		Actinomycete derived metabolites for breast cancer with apoptotic inducing property	ICCAS 2022	International conference on chemistry and allied sciences	International	2022		MSRCASC	
13	Dr. Manikandan A		Marine Mangroove Actinobacteria derived secondary metabolites apoptosis inducing metabolites	Two days national seminar on "Recent Innovations in Health and Life Science Research at Kakatiya University, Warangal	RIHLSR-2023	International	2023		MSRCASC	

14	Dr. Manikandan A		Dual Drug Action of Indolin-2-one based DNA Gyrase Inhibitors for entry level restrictions of SARS-COV-2	International Conference on approaches towards affordable clean energy, good health and wellbeing- BioRujivith 2023, GCU, Bangalore	Biorujivith 2023	International	2023		MSRCASC	
15	Dr. Akshata G Athreya		Green Synthesis of silver nanoparticles using germinataed green gram seeds and evaluation of their antibacterial properties	National conference on contextual approaches in applied microbiology	National conference on contextual approaches in applied microbiology	National	2023		MSRCASC	
16	Dr. Akshata G Athreya		Exploring antibacterial efficacy of silver nanoparticles from cow's milk synthesized at different pH values in combination with antibiotics against MDR and non MDR <i>S. aureus</i>	National conference on contextual approaches in applied microbiology	National conference on contextual approaches in applied microbiology	National	2023		MSRCASC	

17	Dr. Nimita Venugopal C		Electron Microscopy: A Marvel in the Study of Cells and Its Organelles'- Webinar	International expert lecture on Electron Microscopy: a marvel in the study of cells and its organelles	International expert lecture on Electron Microscopy: a marvel in the study of cells and its organelles	International	2022		MSRCASC	
18	Dr. Akshata G Athreya		Revised NAAC Criteria	5 Days National Level Webinar on Revised NAAC Criteria- Webinar	national level webinar at St. Theresas's Degree college for women	National	2023		MSRCASC	
19	Dr. Akshata G Athreya		An Insight into Drug Safety and Interactions	Webinar organised by Pheripheral Pharmacovigilance Centre, Govt Ayurveda Medical College, Bengaluru		National	2023		MSRCASC	
20	Mrs. Soumya S Shanbhag		International Workshop on Bioinformatics	International Workshop on Bioinformatics - organized by department of Human physiology, holy Cross College, Agartala		International	2023		MSRCASC	

21	Dr. Poornima D		Enhanced Thyroid Nodule Classification Adopting Significant Features Selection	Fourth International Conference on Emerging Research in Electronics, Computer Science and Technology	Fourth International Conference on Emerging Research in Electronics, Computer Science and Technology	International	2022	978-1-6654-5635-7/22/	PESCE, Mandya	IEEE
22	Dr. Poornima D		Deep Learning based Handwritten Arithmetic Equation Solver	Fourth International Conference on Emerging Research in Electronics, Computer Science and Technology	Fourth International Conference on Emerging Research in Electronics, Computer Science and Technology	International	2022	978-1-6654-5635-7/22/	PESCE, Mandya	IEEE
23	Dr. Pallavi	Business perspectiveness in Reviving Workforce Productivity in the current Volatile and Uncertain times	A Study on Brand Perception	Business perspectiveness in Reviving Workforce Productivity in the current Volatile and Uncertain times	Rethinking Business Strategies by reshaping business perspectives in the current business environment	International	July, 2022	978-93-91355-15-9	Haldia Institute of Technology	Excel India Publishers
24	Mrs. Karanam Kavitha	NA	“The Emergence of UPI: In P2M Payments”	"Issues and Challenges in Business Education and Information Technology"	International Conference on "Issues and Challenges in Business Education and	International	2023	978-93-92993-01-5	Sri K Puttaswamy First Grade College	Sri K Puttaswamy First Grade

					Information Technology"					College, Mysore
25	Mrs. Karanam Kavitha	NA	Technological Evolution of Postal Services in India	"Growing infrastructure - A Key to Transforming Indian Economy"	Two day national seminar on "Growing infrastructure - A Key to Transforming Indian Economy"	National	2023	978-93-58909-09-8	KLE Society SS Nijalingappa College	KLE Society SS Nijalingappa College
26	Mr. Shankar Guddad	Business taxation	Nill	Nil	Nill	National	2023	978-93-5693-476-4	MSRCASC	Vision Book House
27	Dr.Rohini Bai.S	Third Gender Vimarsh	Trans Gender ki samsyaye			National	2022			Kalamkar publishers
28	Dr.Rohini Bai.S	Rastriya Chethana	Shiksha our Samajik Vyavastha	Shodh Pathr Sankalan		National	2023			Nilkamal Publishers

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