


Name of the Department: Biotechnology

Name of the Faculty		Dr. M. Harshiny			
Designation		Assistant professor			
Contact details	Intercom	044-43923128			
	Mobile				
	Email	- harshiny.m@eec.srmrmp.edu.in			
Qualification		UG	B. Tech	Biotechnology	
		PG	M. Tech	Nanotechnology	
		PhD		Nano-Biotechnology	
Experience		Teaching: 0		Industry: 1	Research: 07
Papers Published in Journals		International : 30			National : 01
Papers Presented in Conferences		International : 13			National : 01
Patents-IPR		Published : 01			Grant : 01

***Awards / Achievements / Funded Projects / Consultancy**

- **Graduation Award:** Best Student award in silver jubilee Annual day 2013 in Periyar Maniammai University.
- Received **Canadian Commonwealth Student Exchange Scholarship 2012** Competitive Graduate Student Exchange Program supported by Canadian Bureau for International Education (CBIE) and Department of Foreign Affairs and International Trade (DFAIT), to carry out M. Tech. thesis project.
- Availed **travel grant** from DST, Government of India to attend EmCon, wiow-2016 conference in Sydney Australia.
- Received **Post-doctoral Fellowship for Women 2018** offered by Indian Institute of Technology Madras, MHRD, Government of India.
- Received **National post-doctoral fellowship 2019 –2021** at Indian Institute of Technology Madras, financially supported by Science & Engineering Research Board (SERB), Government of India.
- **Postdoctoral research work** shortlisted for Top 17.5 % merit certificate in NPDF Poster Competition 2022 organized by Science and Engineering Research Board (SERB)- American Chemical Society (ACS) Publications.

➤ **03 Book Chapter** has published

➤ **Professional Membership**

- **INSTITUTE OF SCHOLARS:** INSC2021D68A
- **BIOTECHNOLOGY RESEARCH AND INNOVATORS CONSORTIUM BRIC:** LM1201

➤ **PROFESSIONAL ACTIVITIES**

Reviewer in

- Scientific Reports – (Nature)
- Journal of Nanoparticle Research (Springer)
- Journal of Polymers and the Environment (Elsevier)
- Process biochemistry
- Biocatalysis and Agricultural Biotechnology
- Journal of Environmental Chemical Engineering

Academic Profile:

<https://www.linkedin.com/in/dr-harshiny-muthukumar-45018a3a/>

Research Papers:

<https://scholar.google.co.in/citations?user=92GCJGAAAAAJ&hl=en>