

Ms. Avni Jain

1. Personal Information			
(i)	Name	Avni Jain	Photo
(ii)	Qualification	M. Tech, Biomedical Engineering	
(iii)	Designation	Assistant Professor	
(iv)	Email-id	Avni.majawadia@gmail.com	
(v)	Employee No.	8200680	
(Vi)	Department	Biomedical Engineering	
(vii)	Experience	4.5 Years	

2. Educational Qualification				
S. No.	Degree	Specialization	Year	University/Board
1.	M. Tech	Biomedical Engineering	2016	IIT, Bombay
2.	B. E.	Biomedical Engineering	2013	Shri. G.S. Institute of Technology and Science, Indore

3. Research Interests
Biomedical Instrumentation, Computational Neurophysiology

4. Research Paper Publications
(I) International/National Journal Publications
-Nil-
(II) International/National Conference Publications

Avni Majawadia, Suranjana Gupta and Rohit Manchanda, "A Computational Model of Intracellular Calcium Oscillations in Urinary Bladder Smooth Muscle Cells". In the proceedings of 39th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, July 2017.

5. List of Conferences/Workshops/Seminars Organized
-Nil-

6. Invited Lectures/Expert Talks/Chairmanships at Conferences
-Nil-