


Curriculum vitae

Name	Mrs. Shreya Adhikary	
Qualification	PhD (Pursuing), M. Tech, B. Tech	
Designation, Department and School	Assistant Professor, Department of ECE, School of Engineering, Swami Vivekananda University, Barrackpore, India.	
Subject teach	<p>Courses Taught: B.Tech Basic Electronics, Electronic Devices, VLSI Design and Microelectronics, Analog Electronics, Digital Electronics, Applied electronics and instrumentation, Analog Communication, Digital Communication</p> <p>Courses Taught: M.Tech Digital Image Processing, Biomedical Instrumentation, VLSI device and Modelling, CAD tools for VLSI, Advanced Digital Communication.</p>	
Research Interest	Biomedical image processing, Early cancer detection, Cancer risk prediction, Optical instrument development, CAD based microscopy development.	
Experience	06 Years	
Publications	International Journal: 6, International Conference: 11, National Conference: 3 Book Chapter: 7, Patent: 1 Total: 28	
Academic Awards	<ul style="list-style-type: none"> ● Recipient of 5th rank in M. Tech 	
Journal Reviewer	NA	
Other salient features	NA	
Symposium/Workshop/Conference/Seminar/Workshop	Conferences and workshops organised: 5 FDPs, conferences and workshops attended: 10	
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