



Name: Litake Shilpa Ramachandra

### Contact Details:

- 1) Email id: SRL\_entc@pvgcoet.ac.in
- 2) Phone Number with extension: 020-24228258-448
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### Educational Qualification:

- 1) PhD (Wireless Communication), Savitribai Phule Pune University, Pune (SPPU), pursuing.
- 2) ME (Electronics & Telecommunication), Mumbai University, 2006
- 3) BE ( Electronics & Telecommunication), Savitribai Phule Pune University, Pune (SPPU), 2000.

### Research Interests:

Wireless communication

Field of Consultancy(Aspiring): wireless communication

### Experience:

- 1) Industrial Experience (total years) : 1.5 year
- 2) Teaching Experience( total number of years): 11 years

## **Publications:**

- 1) **International Journals:**
- 2) **IEEE Xplore:**
- 3) **National Journals -**
- 4) **International Conferences – 02**

[1] S.R.Litake and Prachi Mukherji, “Enhancement of IEEE 802.11 MAC Performance In Heterogeneous network Environment,” International Conference on Advances in Engineering and Technology, SIT Lonavala, May 2013.

[2] S.R.Litake and Ashwini Kunte, “Interoperable Wireless MAC,” International Conference on Emerging Technologies in Telecommunication Convergence- IETE Mumbai center December 2006.

- 5) **National Conferences : 01**

[1] S.R.Litake and Ashwini Kunte, “Implementation of IEEE 802.11 MAC on FPGA,” at TSYGECA – 2006 at Government college of Engineering – Aurangabad January 2006

## **Recognitions/ Awards:**

<b>Title</b>	<b>Awarded by</b>	<b>Date</b>	<b>Remarks</b>
Best Paper Prize for Research Paper at Tsygeca-06	Dr.W.Z.Gandhare Govt.College of Engi, Aurangabad	2006	For Technical paper 'Implementation of IEEE802.11 MAC'

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