

Name of Teaching Staff : Prof. Ameya A. Kadam  
Designation : Assistant Professor  
Department : Electronics & Telecommunication Engineering  
Date of Joining the Institution : 1.8.2011



Qualifications with Class / Grade : 1. M.E. – Electronics & Telecommunication Engineering from University of Mumbai in April, 2009 , 1<sup>st</sup> class with Distinction 73.83%.  
2. B.E. (Electronics & Telecomm. Engineering) from University of Mumbai in June 2003, 1<sup>st</sup> class 65.65%.

Total Experience in Years : **Teaching: 15 years**  
1. Assistant Professor, D.J. Sanghvi College of Engineering from 1.8.2011 to till date.  
2. Assistant Professor, Thakur College of Engineering & Technology from 1.6.2010 to 30.7.2011.  
3. Lecturer, Thakur College of engineering & Technology from 5.7.2004 to 31.5.2010.  
4. Lecturer, Thadomal Sahani Engineering College, from 24.1.2004 to 30.4.2004.

**Industry:** --

**Research:** --

Papers Published : **National: 2**  
[1] Amit A. Deshmukh, K. P. Ray and Ameya Kadam, “Proximity feed Rectangular Microstrip Antennas”, International Journal of Microwave and Optical Technology, Vol. 7, No. 3, May 2012, pp. 192 – 200.  
[2] Kshitij Lele, Ameya A. Kadam and Amit A. Deshmukh, “ Reflectarray antennas”, International Journal of Computer Applications, Volume 108 – No. 3, December 2014, pp 21-28.

**International: 2**

[1] Amit A. Deshmukh, K. P. Ray and Ameya Kadam, “Linearly Polarized Microstrip Reflectarray with Microstrip Antenna Feed”, IETE Journal of Research. July-August 2013, Vol. 59 Issue 4, pp 294-30.  
[2] Amit A. Deshmukh, K. P. Ray and Ameya Kadam, “Analysis of slot cut Broadband and Dual band Rectangular Microstrip Antennas”, IETE Journal of Research. July-August 2013, Vol. 59 Issue 3, pp 193-200.

**National:** 8

- [1] Amit A. Deshmukh, K. P. Ray, S. Kadam, and A. Kadam , “Modal Analysis of Broad and Dual Band Slot cut Rectangular Microstrip Antennas”, Proceedings of APSYM – 2010, Dec 2010, CUSAT, Kochi, India.
- [2] Amit A. Deshmukh, K. P. Ray, S. Kadam, and A. Kadam, “Broadband proximity fed Rectangular Microstrip Antenna Array”, Proceedings of APSYM – 2010, Dec 2010, CUSAT, Kochi, India.
- [3] Amit A. Deshmukh, K. P. Ray, S. Kadam, and A. Kadam, “Broadband Circular Microstrip Antennas”, Proceedings of APSYM – 2010, Dec 2010, CUSAT, Kochi, India.
- [4] Amit A. Deshmukh, K. P. Ray, S. Kadam, A. Kadam, “Broadband Proximity Fed Modified E-Shaped Microstrip Antenna”, Proceedings of NCC – 2011, 28 – 30 Jan 2011, IISc Bangalore, Bangalore, India.
- [5] Amit A. Deshmukh, A. Kadam et al, “Shorted Plate Slot cut Proximity fed Broadband Microstrip Antenna”, Proceedings of NCC – 2011, 28 – 30 Jan 2011, IISc Bangalore, Bangalore, India.
- [6] Amit A. Deshmukh, K. P. Ray and Ameya Kadam, “Proximity fed Circular Microstrip Antennas”, Proceedings of AEMC – 2011, 1 – 4 th Dec 2011, Kolkata, India.
- [7] Amit A. Deshmukh, K. P. Ray, A. Kadam and Sudesh Agrawal, “Broadband offset CPW-Fed square slot antenna”, Proceedings of APSYM – 2014, Dec 2014, CUSAT, Kochi, India.
- [8] Amit A. Deshmukh, K. P. Ray, A. Kadam and Kshitij Lele , “Linearly Polarised Stub Loaded Microstrip Reflectarray with Microstrip antenna feed ”, Proceedings of APSYM – 2014, Dec 2014, CUSAT, Kochi, India.

**International:** 9

- [1] Ameya A. Kadam K. P. Ray, and S.Krishnan, “Microstrip Reflectarray with Micro strip Antenna Feed”, Proceedings of International conference on communication, computers & Instrumentation, Jan 2008, VESIT, Mumbai.
- [2] Ameya A. Kadam K. P. Ray, and S.Krishnan, “Microstrip Reflectarray with Micro strip Antenna Feed”, Proceedings of International Radar Symposium India (IRSI), Dec 2009, Bangalore, India.
- [3] Ameya A. Kadam and Archana Deshpande, “Design of triple band rectangular microstrip antenna using two elements”, Proceedings of

International Conference & Workshop on Emerging Trends (ICWET'11), Feb 11, TCET, Mumbai, India.

- [4] Amit A. Deshmukh, K. P. Ray, M. V. Parulekar, Sejal Kadam and Ameya Kadam, "Broadband Proximity fed Hexagonally arranged Rectangular Microstrip Antenna Array", Proceedings of ICMARS – 2011, 7 – 9th December 2011, Jodhpur, Rajasthan, India
- [5] Ameya A. Kadam, Sejal A. Kadam, "Design of a Microstrip-Fed Quad-Band Slot Antenna for WLAN/WiMAX Application", Proceedings of ICCT – 2013, 28 – 30 Jan 2011.
- [6] Amit A. Deshmukh, K. P. Ray, A. Kadam and Kshitij Lele , "Dual polarized stub loaded microstrip Reflectarray with microstrip antenna feed ", Proceedings of International Conference on Pervasive Computing (ICPC), Jan 2015, Pune, India.
- [7] Ameya Kadam and Sejal Kadam, "Circularly Polarized Metasurface Antenna Excited by Linearly Polarized CPW-fed Slot Antenna", Proceedings of ICCT-2015, DJSCOE, Mumbai.
- [8] Ameya Kadam and Sejal Kadam, "Circular Slot Loaded Miniaturized Triple-band Antenna for WLAN/WiMAX Applications", Proceedings of ICCT-2015, DJSCOE, Mumbai.
- [9] Ameya A Kadam and Amit A Deshmukh, "Broadband offset CPW-Fed printed monopole with plus shaped fractal slots", Proceedings of International Conference on Wireless Communication, DJSCOE, Mumbai.

PhD Guide ? Give field & University : **Field:**  
**University:**

PhDs / Projects Guided : **PhDs :**  
**Projects at Masters level:**

Books Published / IPRs / Patents :

Professional Memberships : **Life Member of Indian Society of Technical Education (ISTE)**

Consultancy Activities :

Awards :

Grants fetched :

Interaction with Professional Institutions :