

STAFF PROFILE



Ms. Rajashree Prashant Suryawanshi

Assistant Professor

Electronics & TeleCommunication

rsuryavanshi@aitpune.edu.in

Educational Details

Qualification	Degree	University	Grade	Year
---------------	--------	------------	-------	------

Experience Details

Type	Duration	Designation/ Organisation Name	Brief Job Profile
------	----------	--------------------------------	-------------------

Journal Publications

1. B P Patil, Rajashree Suryawanshi (R. A. Patil), S. Maflin Shaby, (2019). [Performance Evaluation of Large MIMO](https://link.springer.com/article/10.1007%2Fs11277-018-6053-2). *Wireless Personal Communications*. 104(2), 821–836. ISBN/ ISSN No : 0929-6212 . URL : <https://link.springer.com/article/10.1007%2Fs11277-018-6053-2>.
2. Rajashree P Suryawanshi (R. A. Patil), (2018). [Performance Evaluation of Large MIMO](https://link.springer.com/article/10.1007%2Fs11277-018-6053-2). *Wireless Personal Communications*. -(), 1-16. ISBN/ ISSN No : 0929-6212. URL : <https://link.springer.com/article/10.1007%2Fs11277-018-6053-2>.
3. Rajashree P Suryawanshi (Rajashree A. Patil), S. Maflin Shaby, B P Patil, (2017). [Uncoded 8 X 8 MIMO Systems with ZF and V-BLAST with ZF Detection](http://www.academicscience.co.in/ijeecs.php). *International Journal of Electronics, Electrical and Computational System IJECS*. 6(9), 385-390. ISBN/ ISSN No : 2348-117X. URL : <http://www.academicscience.co.in/ijeecs.php>.

Conference Publications

1. Rajashree Suryawanshi (Rajashree A Patil), P. Kavipriya, B P Patil, (2018). Bit Error Rate Analysis of 16 X 16 MIMO-OFDM in Downlink transmission for LTE-A. *IEEE International Conference on Smart Systems and Inventive Technology (ICSSIT 2018)*. -(), -. ISBN/ ISSN No : -.
2. Rajashree P Suryawanshi, B P Patil, (2012). Comparative Study of SLM and PTS. *National Conference on Electronic technologies (NCET'10)*. -(), 103-107. ISBN/ ISSN No : -.

Research Grants

Title Of Project	Funding Agency	Duration	Sanctioned Amount	Role of Investigator
Performance evaluation of Large MIMO	BCUD, Univ. of Pune	01/02/2013 - 31/03/2015	170000.00	Principal Investigator

Consultancy

Title Of Project	Funding Agency	Duration	Sanctioned Amount	Investigator Role
------------------	----------------	----------	-------------------	-------------------

Professional Memberships

Society	Membership No	Duration
---------	---------------	----------

No of PhD Students Guided : 0

No of PG Students Guided : 0