

1. Name: Dr. Birari Vijay Manohar

2. Qualification:

Degree	University	Year of Graduation
Ph.D	RTM Nagpur	2017
M.E	Dr. BATU, Lonere	2006
B.E	Pune University	1992
Diploma	MSBTE, Mumbai	1987



3. Designation: Associate Professor

4. Date of Joining the Institution: 21st January 2001

5. Academic Research

5.1 Faculty Receiving Ph.D. during Assessment Year: March 2017

5.2 Ph.D. Guidance: Nil

5.3 Research Paper Publication:

- [1] Vijay M. Birari, "Comparisons between Human and Computer Recognition of Faces, at National Conference on Electronics and Communication- MVP-NCEC-2010" by BCUD, University of Pune on 25 to 27th March 2010.
- [2] Vijay M. Birari, , "Wireless Sensor Network for Monitoring Biomedical Signals", ICCIA 2010, 3-5
March 2010, By University of Pune, Number 4 ISBN: 358-91-70796-62-1, Publication May 2010.
- [3] Mobility Management In Wireless Body Area Network For Patient Monitoring System, IJCA, Number 7 ISBN: 978-93-80866-65-1, Publication April 2012.
[www.ijcaonline.org > Proceedings > ICCIA > Number 7](http://www.ijcaonline.org/Proceedings/ICCIA/Number7)
- [4] Reliable Communication for Patient Monitoring in Mobile WBAN", IJECSCSE, ISSN: 2277-9477, Volume 2, Issue 8, December 2013
http://www.ijecscse.org/?page_id=564.
- [5] Algorithmic Approach for Reliable Communication in WBAN for Patient Monitoring system", IJEEM, ISSN: 2319-7927, Volume 2, Issue3, January 2014.
www.engpaper.net/network-communication-2014.htm
- [6] Network Coding Technique for Reliability in WBAN- A simulation Approach ", IJENWMC, ISSN(P): 2250-1568, ISSN(E): 2278-9448 Volume 4, Issue 4, August 2014, 41-46
www.techrepublic.com/.../network-coding-technique-for-reliability-in-wb...
- [7] Seamless Mobility with Interference Free Reliable communication in WBAN for Patient Monitoring system", International Conference ICCUBE 2015, 26-27 February 2015, 978-1-4799-6892-3/15 \$31.00 © 2015 IEEE DOI 10.1109/ICCUBEA, 2015.
ieeexplore.ieee.org/iel7/7155748/7155781/07155845.pdf?arnumber.

6. Sponsored Research: Nil

7. Consultancy and Product Development: Nil

8. Other :Professional Body Memberships such as ISTE, IEEE

- 8.1 Association with Professional Bodies: 02
- 8.2 No. of Books Published: Nil
- 8.3 Technical Papers Presented/Published:
 - 8.3.1 National: 02
 - 8.3.2 International: 05
 - 8.3.3 University: 00
- 8.4 Work as Reviewer: 03
- 8.5 Session Chair: 05
- 8.6 Responsibilities held Under University of Pune
 - 8.6.1 CAP Director
 - 8.6.2 Attended syllabus setting workshop
 - 8.6.3 Worked as member of LIC committee of SPPU, Pune
 - 8.6.4 Member of staff selection committee UGC
 - 8.6.5 Senior supervisor (External and Internal)
 - 8.6.6 Flying Squad
 - 8.6.7 Paper setter and examiner
 - 8.6.8 Internal and External examiner

9. Awards

- 1. Awarded as Best Paper Presentation at IEEE sponsored International Conference.
- 2. Awarded by "Best Teacher" in Professional Category by Sarvajanic Vachanalaya, Nashik & Nashik Shikshak Gaurav Samiti.
- 3. Awarded by "Engineering Achievement Award" by The Institution of Engineers (I), Nashik Local Center for 2018