

RESUME				
Dr. ANJANEYA L.H. #1663/56, 10 th Main, 10 th Cross, Siddaveerappa Layout. Davangere-577004. Karnataka.		Bapuji Instituite of Engine Davangere-577004, Kar	nd Electronics Engineering. eering & Technology rnataka.	
E-mail: <u>anjudvg@yahoo.com</u> Mobile: 9900558248.		E-mail: anjudyg@yahog E-mail:alh@bietdvg.edu Mobile: 9900558248.		
Date of Birth: 10-07-1971				
PRESENT STATUS Associate Professor, Department of Electrical and Electronics Engineering, Bapuji Institute o Engineering & Technology, Davangere-577004, Karnataka.				
	Exp	erience		
Industrial				
Worked as trainee Engineer at N.G.E.F Ltd., Bangalore for one year during 1995-1996				
Worked as an Site Engineer at DI			*	
Research scholar at Dept. of Bior	nedical Engine	eering research centre, Bl	ET from 2008 to 2018.	
Teaching				
Lecturer in K.V.G. College of	Dept. of Elec		2000-2001	
Engineering	Communication Engineering			
Lecturer at G.M.I.T.	Dept. of Electronics & 2001-2002.			
Davangere Lecturer at B.I.E.T. Davangere	Communication EngineeringDepartment of Instrumentation2002-2004Technology2002-2004			
Lecturer at B.I.E.T. Davangere	Department of Biomedical 2004-2009 Engineering		2004-2009	
Assistant Professor at B.I.E.T	Department of Biomedical 2009-2013		2009-2013	
Davangere	Engineering			
Associate Professor at B.I.E.T. Davangere	Department of Biomedical 2013-2018 Engineering			
Associate Professor at B.I.E.T.	Department of Electrical and 2018-Till Date		2018-Till Date	

Davangere	Electronics Engineering			
Educational Qualification				
Bachelor of Engineering [Electrical and Electronics]	A.I.T. Chikkamagaluru Mysore University	1994 First Class		
Master of Technology [Biomedical Engineeing]	M.I.T. Manipal V.T.U. Belgaum	2000 FCD		
Doctor of Philosophy [Electrical Engineering]	B.I.E.T. V.T.U. Belgaum	2019		

Attended Conferences/Seminars in the field of Electrical Engineering, Electronics, and Biomedical Engineering

Published Six international and three National Conference paper.

Organized several national level symposium.

Worked as a VTU central valuation Coordinator.

Worked as BOE for VTU, Davangere, M.C.E Hassan, Davangere and Kuvempu universities.

Guided BE projects in Electronics & Communication, Instrumentation Technology and Biomedical Engineering discipline.

Evaluated M.Tech. reports and Worked as M.Tech. Examiner of V.T.U.

MEMBERSHIP OF PROFESSIONAL SOCIETIES

1) Member of Biomedical Engineering Society of India (BMESI).

2) Life member of Indian Society for Technical Education (ISTE).

3) Life member of The Institution of Engineers (IEI)

4) Awarded as LIEUTENANT at OTA kampte, Nagpur, Maharashtra.

Research Work

Awarded Ph.D. on "Acquisition and Analysis of Electromyogram for the Assessment of Musculoskeletal and Rheumatological Complications in Diabetes Mellitus" in Electrical Science Engineering, under Visvesvaraiah Technological University, Belgaum, at Department of Biomedical Engineering research center B.I.E.T. Davangere. Under the Guidance of Dr. Mallikajun S Holi & Dr. Chandrashekara S.

1 2	Anjaneya L.H., Shubha V Patel., Ali I.K., and Deepashri K M "Design and Development of Versatile Drop Foot Stimulator for Hemiplegic Drop Foot" GIS Science Journal, Volume-8, Issue-7, June–2021 , ISSN: 1869-9391, DOI: 20.18001.GSJ, pp.1041-1048 Anjaneya L.H., Shubha V Patel., Deepa and Ali I.K., "Design and Development of Lie Detector" In International Journal of Engineering Research & Technology (IJERT),
	Volume9, Issue6, June–2020 , ISSN: 2278-0181, DOI: 10.17577/IJERTV9IS060656, pp.974-076
3	Anjaneya L.H., Mallikarjun S. Holi and Chandrashekar S., "A Machine Learning Technique to Analyze Surface EMG Signals in Normal and Diabetic Subjects", Journal Of Biomedical Engineering and Medical Imaging, Volume 3, Issue: 3, ISSN: 2055-1266, DOI: 10.14738/jbemi.33.2054, 19 th July 2016, pp. 1 – 14.
4	Anjaneya L.H, Mallikarjun S. Holi, " <i>Multilayer Machine Learning Algorithm to classify Diabetic Type on Knee Dataset</i> ", 2016 IEEE International Conference on Recent Trends in Electronics, Information & Communication technology (RTEICT -2016) held on 20th and 21st May 2016 , organized by the Department of E&CE, SVCE, in association with IEEE Bengaluru section & COM chapter, Karnataka India, pp. 584 – 587.
5	Anjaneya L. H, Mallikarjun S. Holi & Dr. S. Chandrasekhar, "A Gestation Diabetic Detection Technique using Muscle Energy Derived from Surface EMG", Global Journal of Medical Research: K Interdisciplinary, Volume 15, Issue 6, Version 1.0, 2015 , Online ISSN: 2249-4618 & Print ISSN: 0975-5888, pp. 1 – 11.
6	Jayadevappa B.M, Kiran Kumar G.H, Anjaneya L.H, Mallikarjun S. Holi, "Design and Development of Electro-Optical System for Acquisition of PPG Signals for the Assessment of Cardiovascular System", IJRET: International Journal of Research in Engineering and Technology, eISSN: 2319-1163, pISSN: 2321-7308, Volume: 03, Issue: 06, June-2014. pp. 520 – 525.
7	Vageesh V.Kantli, Anjaneya L.H., Mallikarjun S.Holi, "Development of Multiparametric Patient Monitoring System using ZigBee with an Emergency Alarm", International Conference on Bio-Signals, Images and Instrumentation (ICBSII 2013), held in Department of Biomedical Engineering, SSN College of Engineering, Tamil Nadu, March 14 th -16 th , 2013 , pp. 229 - 235.

ANJANEYA L.H.