

Mrs. Nimi.W.S, M.E, (Ph.D) Assistant Professor, Biomedical Engineering Mobile : 8489677466 Email : nimi@karunya.edu

UTERESTS

Wearable systems and Sensor fabrication Biomedical Signal Processing

EXPERIENCE

7 Years 2 Months

RESEARCH PROFILES

1	Google Scholar Profile	
2	Scopus Profile	https://www.scopus.com/authid/detail.uri?authorId=57195940936

SUMMARY OF INTERNATIONAL JOURNAL & CONFERENCE PUBLICATIONS - [PUBLISHED & ACCEPTED]

Year	International	International	National	Cumulative	Scopus	Google	h-index
	Journal	Conference	Conference	Impact Factor	Citations	Scholar	
	Publications	Publications	Publications	_		Citations	
2012 - 2021	8	6	-		18		3

EDUCATION

					Month &Year
Degree	Branch / Specialization	University	Class	Mode	of Passing
		Karunya Institute of Technology	First Class,		Pursuing
Ph.D.,	Biomedical Engineering	and Sciences, Coimbatore	Distinction	Part Time	
		St. Joseph College of Engineering,	First Class,		June, 2010
M.E.,	Applied Electronics	Chennai	Distinction	Full Time	
	Electronics and	Sun College of Engineering and	First Class,		April, 2008
B.E.,	Communication Engineering	Technology, Nagercoil	Distinction	Full Time	_

TEACHING INTERESTS

Biomedical Instrumentation, Microcontroller Programming and Design, Embedded Systems, Machine Learning, Signals and Systems, Electronic Circuits, Digital Electronics, Digital System Design

RESEARCH GUIDANCE

Research guidance as supervisor	Completed	Ongoing
Doctor of Philosophy - PhD Thesis advising	-	-
Master of Engineering - Master's Thesis advising	8	-