Curriculum Vitae

8. Academic Qualific	ations (I	From Highest D	Degree to H	ligh School)	:	
Examination		Board / University	Year	Division/ Grade	Subjects	
PhD		NITT	2015		Metamate Antennas	rial Inspired
M.E		MKU	1999	First	Applied E	lectronics
B.E		MSU	1997	First	ECE	
9. Academic/Adminis	strative I	Responsibilities	s within the	e University		
Position Faculty/Depart		/Department/C	entre/Instit	ution	From	То
		Pag	ge 1 of 6			

Job Title	Employer	From	То
Assistant Professor	NITT	1.12.2006	Till date

- 5. Email (Primary): rpands@nitt.edu
- 6. Field(s) of Specialization: Metamaterials,

Brief Profile: 1-2 paragraphs (not exceeding 500 words)

- Microwave
- 7. **Employment Profile**

Mobile (Optional):

1. Name : Dr.R.Pandeeswari

2. Designation: Assistant Professor

3. Office Address: ECE Dept, NITT

4. Telephone (Direct) (Optional):

(Optional):

Telephone: 0431 250 3318

Email (Secondary) :mnag15@yahoocom

Please attach your recent Photograph

in the form of softcopy/hardcopy (Optional)

rage 1 of 0

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10. Academic/Administrative Responsibilities outside the University

Position	Institution	From	То

11. Awards, Associateships etc.

Year of Award	Name of the Award	Awarding Organization

12. Fellowships

Year of Award	Name of the Fellowship	Awarding	From	То
		Organization	(Month/Year)	(Month/Year)

13. Details of Academic Work

- (i) Curriculum Development
- (ii) Courses taught at Postgraduate and Undergraduate levels Network Analysis and Synthesis Transmission Lines and Waveguides Electromagnetic Metamaterials
- (iii) Projects guided at Postgraduate level Project guided - 06
- (iv) Other contribution(s) PG NBA Team member, Timetable, MIC lab Incharge
- 14. Details of Major R&D Projects

Title of Project	Eunding Aganay	Duration		Status
Title of Project	Funding Agency	From	То	Ongoing/ Completed

15. Number of PhDs guided

Name of the PhD Scholar	Title of PhD Thesis	Role(Supervisor/ Co- Supervisor)	Year of Award

16. Participation in Workshops/ Symposia/ Conferences/ Colloquia /Seminars/ Schools etc. (mentioning the role)

Date	Title of	Level of	Role (Participant/	Event Organized by	Venue
(s)	Activity	Event	Speaker/		
		(International/	Chairperson, Paper		
		National/	presenter, Any		
		Local)	other)		
August	Conference	International	Paper presenter	PIERS	Moscow
19-23,					
2012					

17. Workshops/ Symposia/ Conferences/ Colloquia/Seminars Organized (as Chairman/ Organizing Secretary/ Convenor / Co-Convenor)

Title of Activity	Level of Event	Date (s)	Role	Venue
	(International/			
	National/ Local)			
Workshop	National	2016	Co-Convener	NITT

18. Invited Talks delivered

Topic	Date	Inviting Organization

19. Membership of Learned Societies

Type of Membership (O	rdinary Organization	Membership No. with
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Member/ Honorary Member / Life Member)		date
Life Member	ISTE	

20. Academic Foreign Visits

Country	Duration of Visit	Programme
Moscow	Aug 19-23, 2012	Conference

21. Publications

(A) <u>Refereed Research Journals</u>:

Author(s)	Title of Paper	Jour nal	Volume (No.)	Page numbers	Year	Impact Factor of the Journal (Optional)
R.Pandeeswari, S.Raghavan	Broadband monopole antenna with split ring resonator loaded substrate for	MO TL	56	2388- 2392	2014	0.5
R.Pandeeswari,	good impedance matching. Microstrip	MO	57	292 -	2015	0.5
S.Raghavan	Antenna with Complementa ry Split Ring Resonator Loaded Ground Plane for Gain Enhancement. <i>rs</i>	TL		296		
R.Pandeeswari,	Meandered CPW-Fed	MO TL	57	681 - 684	2015	0.5

S.Raghavan	Hexagonal				
	Split Ring				
	Resonator				
	Monopole				
	Antenna for				
	5.8 GHz				
	RFID				
	Applications				
R.Pandeeswari,	A CPW-Fed	MO	57	2413 -	
	Triple Band	TL		2418	
S.Raghavan	OCSRR				0.5
	Embedded				
	Monopole				
	Antenna with				
	Modified				
	Ground for				
	WLAN and				
	WIMAX				
	Applications				

(B) Conferences/Workshops/Symposia Proceedings

Author(s)	Title of	Title of the	Page	Conference	Venue	Year
	Abstract/	Proceedings	numbers	Theme		
	Paper					
R.Pandeeswari,	Artificial Neural Network Model for MNG-Metamaterial Spiral Resonator	Progress In Electromagnetics Research Symposium Proceedings, Moscow, Russia, August 19-23.		Antennas	Moscow	2012
S.Raghavan		19-23,				
R.Pandeeswari,	A Compact Split Ring Resonator Loaded Antenna, Progress In Electromagnetics Research Symposium	Progress In Electromagnetics Research Symposium Proceedings, Moscow, Russia, August 19-23,		Antennas	Moscow	2012
S.Raghavan	Proceedings, Moscow, R					
R.Pandeeswari,	A Compact Ultra Wideband EBG Antenna with Band Notched Characteristics,	Progress In Electromagnetics Research Symposium Proceedings, Moscow, Russia, August 19-23,		Antennas	Moscow	2012
S.Raghavan						

(C) Books & Monographs

Author(s)	Title of Book/Monograph	Name of Publishers	Year of Publication	ISSN/ISBN Number