# Mr.N.RAJA

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### Qualification

Degree	Branch	Institution / University	Year of Passing
Ph.D		National Institute Of Tecnhology,Trichy	Pursuing
M.Phil	PHYSICS	Bharathidasan University	2011
M.Sc	PHYSICS	Bharathidasan University	2009
B.Sc	PHYSICS	Bharathidasan University	2007

Ph.D. Details

**Title of Thesis Area of Specialization MULTIFERROICS** MULTIFERROICS **Research Centre Year of Award Research Supervisor** NATIONAL INSTITUTE OF TECHNOLOGY DR.N.V.GIRIDHARAN Pursuing TRICHY

## **Additional Qualification**

Additional Qualification	NISI DOMINUS F	RUSTRA	
Name of Course	Place of Study	Date	Duration
B.Ed(BACHLOR OF EDUCATION)	COIMBATORE	APRIL-2010	ONE YEAR
DOA	Coimbatore	MAY 2006	SIX MONTHS
DCA	TRICHY	APRIL 2004	SIX MONTHS

# **Work Experience**

Name of Institution	Address of Institution	Designation	From	То
BISHOP HEBER COLLEGE	BISHOP HEBER COLLEGE	ASSISTANT PROFESSOR	19-06-2012	TILL DATE
	PUTHUR	TROFEGGGR		
	TRICHY-17			

Teaching / Research Experience

U.G.: 8 YEARS P.G.: 8YEARS M.Phil. NIL Ph.D. NIL

Research Guidance

U.G.: NIL P.G.: 7YEARS M.Phil.: NIL Ph.D.: NIL

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1.	Conferences / workshops / Seminars Attended	10
2.	Research Papers Presented	0
3.	Publication in Journals	2
4.	Publication in Books	0
5.	Books Published / Edited	0
6.	Conferences / Workshops / Seminars Organised	1
7.	Research Projects	0
8.	Resource Person	0
9.	Consultancy	0
10.	Awards Recieved	0
11.	Patent	0
12.	Extension Activities Undertaken	0
13.	Professional Membership	1
14.	M.Phil. / Ph.D. Produced	0 / 0

- 10
- College level Workshop on "CURRICULUM DESIGN AND EVALUATION TECHNIQUES" sponsored by DST-FIST&DBT-STAR COLLEGE organized by BISHOP HEBER COLLEGE at TRICHY during 21/11/2016 to 22/11/2016.
- University level Orientation on "MOVING FROM COMMUNITY SERVICE
   LEARNING-INTEGRATION INTO THE CURRICULUM" sponsored by UBCHEA organized by REV.JACOB MEMORIAL CHRISTIAN COLLEGE at SANTHIPURAM, AMBILIKKAI during 25/09/2015 to 26/09/2015.
- 3. National level Workshop on "PHOTOVOLTAIC SYSTEM DESIGNING AND INSTALLATION" sponsored by UGC organized by DEPARTMENT OF PHYSICS at TRICHY during 16/03/2015 to 17/03/2015.
- 4. National level Seminar on "RECENT TRENDS IN ADVANCED MATERIALS SCIENCE" sponsored by UGC organized by PERIYAR EVR COLLEGE at TRICHY during 11/02/2015 to 11/02/2015.
- National level Orientation on "NATIONAL SERVICE SCHEME EMPANELLED TRAINING INSTITUTION" sponsored by GOVERNMENT OF INDIA(MINISTRY OF YOUTH AFFAIRS & SPORTS) organized by MADRAS SCHOOL OF SOCIAL WORK at CHENNAI during 24/09/2014 to 30/09/2014.
- 6. University level Orientation on "TRAINING AND AWARENESS PROGRAM FOR TREE COVER ASSESSMENT TO COMBAT POLLUTION IN TRICHY" sponsored by FOREST COLLEGE AND RESEARCH INSTITUTE organized by TAMIL NADU AGRICULTURAL UNIVERSITY at TRICHY during 04/02/2014 to 04/02/2014.
- 7. National level Workshop on "Lecture Workshop on NONLINEAR PHYSICS" sponsored by INDIAN ACADEMY OF SCIENCES, BANGALORE organized by BISHOP HEBER COLLEGE at TRICHY during 23/01/2014 to 25/01/2014.
- 8. National level Conference on "FRONTIER TOPICS ADVANCED MATERIALS(NCFTAM-2013)" sponsored by UGC organized by PG&RESEARCH DEPARTMENT OF PHYSICS at TRICHY during 11/02/2013 to 11/02/2013.
- 9. College level Orientation on "CAPACITY BUILDING PROGRAMME" sponsored by BISHOP HEBER COLLEGE(IQAC) organized by BISHOP HEBER COLLEGE(IQAC) at TRICHY during 25/02/2012 to 25/02/2012.
- 10. College level Seminar on "ADVANCED LEADERSHIP SEMINAR" sponsored by HAGGAI INSTITUTE organized by BISHOP HEBER COLLEGE at TRICHY during 18/02/2012 to 20/02/2012.

#### Publication in Journals -

- 1. "High electrochemical performance of nano TiO2 ceramic filler incorporated PVC-PEMA composite gel polymer electrolyte for Li-ion battery applications" published in IOP MATERIAL RESEARCH EXPRESS (PEER REVIEW) Vol., Issue No., August 2019 ISSN: ---.
- 2. "NIL" published in NIL (SELECT) Vol., Issue No., January 1900 ISSN: ---.

1. College level Workshop Entitled "PHOTOVOLTAIC SYSTEM DESIGNING AND INSTALLATION" at TRICHY, sponsored by UGC, during 16/03/2015 to 17/03/2015.

### PROFESSIONAL MEMBERSHIP - 1

\* of NIL during 01/01/1900 -

