

Profile of Dr. N. Vasugi Raaja

- (i) Designation : Professor & Dean, School of Home Science
(ii) Department : Textiles and Clothing
(iii) Qualification : M.Sc., M.Phil., MBA., Ph.D
(iv) Experience : 30 years
(v) Specialization : Textile Management, Extraction of Eco-Friendly Fiber,
Natural dyes, Technical textiles, Medical textiles.
(vi) Email ID : vasugiraaja@gmail.com
(vii) Mobile no. : 9443044416
(viii) Research Guidance

Degree	Awarded	Guiding
M.Phil	18	-
Ph.D	12	2

(ix) Publications

S.No	Category	Total	For the period (2013-18)
1.	International Journals	33	19
2.	National Journals	27	4
3.	In house	3	1
4.	Full length articles in proceeding	60	23
5.	National Conference	44	12
6.	Books/ Chapters in Books/Books Edited	18	-

Best 5 publications (2013-2018):

S.No	Title of the Article	Name of the Journal	I/N	ISBN/ISSN	Vol.	Pages	Date, Month and Year
1.	Elicit information on awareness about underutilized plant fibers	Asian Journal Of Multidimensional Research (AJMR)	International	ISSN: 2278-4853	Volume-7 Issue 2,	515-523	February 2018
2.	Nano Herbal coating on Bamboo spunlace fabric to boost Antimicrobial Efficiency	International Journal of Engineering, Technology, Science and Research	International	ISSN 2394-3386	Volume-3 Issue 12,	61-65	Dec 2016

3.	Colour Cotton-A Safer Option	International Journal of Engineering, Technology, Science and Research	International	ISSN 2394-3386	Volume 3, Issue 5,	161-165	May 2016
4.	Eri: The Silk of the Century	International Journal of Engineering, Technology, Science and Research	International	ISSN 2394-3386	Volume 3, Issue 5	155-160	May 2016
5.	Production of Bamboo/Cotton and bamboo/polyester Blended ring Spun Yarns and Assessment of the Quality Characteristics Using the Self Device Torgue Instrument	International journal of Current Research	International	ISSN: 0975-833X	Volume -5, Issue 8		Sep.2013

(x) Sponsored Projects:

Major Projects handled so far		Major Projects handled during (2013-18)	
No.s	Financial Outlay	No.s	Financial Outlay
4	1,73,80,000	2	1,68,80,000

(xi) Details of the project (2013-2018)

Title of the project	Funding Agency	Duration	Total Amount
Production of Courseware e-Content Development for Post Graduate Subjects e-PG Pathshala in Home Science	University Grants Commission	2014-2018	1,12,00,000
Exploring under-utilized Bio-resources for Eco and Technical Textiles	University Grants Commission	2014 - 2019	56,80,000

(xii) Seminars/Conferences/Workshops organized : 10

(xiii) Seminars/Conferences/Workshops attended : 117

(xiv) Awards/achievements/recognitions : 2

- **Distinguished Accomplishment Award in Textiles** was given by **Texas Tech University (USA)** and Bannariamman Institute of Technology on 9th December 2009 in International Conference on “advances in textiles machinery, non woven and technical textiles” Coimbatore, held on 14th -16th July 2008.
- Awarded and honoured with the title “**Karuthoviam**” On World Women’s Day by **Lions Club**, Coimbatore held at Divyodaya Hall, Coimbatore on women’s day on 8.3.08.

(xv) Invited talks : 35

(xvi) Visits abroad : 1

(xvii) **Additional Responsibilities** : Board of management member, Academic council member, Board of studies member, NAAC committee member, Advisory committee member, Fact Finding Committee member, Research Committee member, Purchase Committee, Co-ordinator in organizing committee, Examiner Committee, Advisors in many committees inside the university.