

Name : **Dr. V. Kavitha**
Designation : Head, Assistant Professor (SG)
Department : Costume Design and Fashion
Qualification : M. Sc., M. Phil., UGC – SET, Ph. D
Experience : Teaching:17.8 Years
 Research: 7 years



Area of Specialization(s) : Portfolio, Knitting, Design Thinking

Email (Official ID) : kavitha@drngpasc.ac.in

Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
Ph. D.	Costume Design and Fashion	PSG College of Arts and Science	2022
M. Phil.	Textiles and Clothing	Mother Theresa University	2009
M. Sc.	Textiles and Clothing	Avinashilingam University	2004
B. Sc.	Costume Design and Fashion	PSG College of Arts and Science	2002

Additional Qualifications

Diploma/ Vocational/	Area of Specialization	Institution/ University/ Agency	Year
Certification	Entrepreneurship:Do your venture (Women Start-up program)	NSRCEL, Indian Institute of Management , Bangalore	2020
Certification	Outcome based Pedagogic Principles for Effective Teaching	NPTEL	2017
SET	Home Science	UGC	2016
Certification	Fashion Experience: the complete guide to fashion	Udemy	2015
Diploma	Retail Management	All India Institute of Management Studies	2014
Diploma	Quality Control	All India Institute of Management Studies	2001

Diploma	Export and Import Management	All India Institute of Management Studies	2000
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Projects

Completed

Project	Agency	Amount	Duration
Design And Development Of Under Wear Using Banana Peel Extract For Urinary Tract Infection Among Adult Women	UGC	Rs. 3, 20, 000	2 Years

Research Publications

(Indexed) International

- 1) V.Kavitha, G.Manonmani,J.Devakumar, "Antimicrobial Efficacy of Fresh and Dried Banana Peel Extract : An Vitro Study ", Drug Invention Today , ISSN 0975-7619, Volume II, Issue 5(2019),PP-1237-1240. Impact Factor-0.8. Scopus Indexed.
- 2) V.Kavitha&G.Manonmani " A Review on Fostering Agro Waste into Sustainable Textile Products", International Journal of Research and Analytical Reviews (IJRAR), ISSN-2349-5138, Issue -2, PP-875-880
- 3) V. Kavitha, Dr .G. Manonmani, **Fostering Creativity**, Eduved International Journal of Interdisciplinary Research, Vol. 01, Issue 04, P 46-50, July 2014, ISSN 23495480.
- 4) V.Kavitha and Dr.G.Manonmani, A study on the antimicrobial effects of variety of fresh banana peel extracts. European journal of Pharmaceutical and Medical Research (EJPMR),ISSN 2394-3211. Issue 2020,7(12), 269-272 , Impact Factor 6.222
- 5) V.Kavitha and Dr.G.Manonmani ,Antimicrobial effects of variety of dried banana peel extracts, International Journal of Pharmaceutical Research and Applications, ISSN: 2249-7781 ,Volume 5, Issue 2, pp: 03-06
- 6) V.Kavitha and Dr.G.Manonmani , Investigating Antimicrobial Effects Of Different Variety Of Fresh And Dried Banana Peel Extracts, International Journal of Modern Pharmaceutical Research ISSN: 2319-5878, Impact Factor: 5.273, 2021, 5(3), 234-239
- 7) V.Kavitha and Dr.G.Manonmani , Antimicrobial Effects Of Variety Of Fresh And Dried Banana Peel Extracts, WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES, Impact Factor 7.632, ISSN 2278 – 4357, Volume 9, Issue 11, 1612-1619.
- 8) V. Kavitha and Aparna,A Review on Banana Fiber and Its Properties,Asian Journal of Pharmaceutical Research and Development, ISSN:2320-4850, Volume 9, Issue 3, 118-121

Conference Proceedings

Projects

- 1) **A Review on Fostering Agro Waste into Sustainable Textile Product**, National Conference on Recent Developments in Textile And Fashion, PSG College of Arts and Science, 19-Mar-18, ISBN Journal No – 979-93-80800-88-2
- 2) **Where is Your Idea SIRJI?**, International Conference on Quality changes through Research – Experiences, Expectations and Enhancement, Dr. N.G.P. College of Education and Dr. N.G.P. Arts and Science College, 14 & 15-Mar-04, ISBN: 978 - 81 - 920808 – 5 – 7.
- 3) **Homotech - New Materials And Methods**, ART in Everyday life, Seethalakshmi Ramaswami College, Tiruchirappalli, 5-Dec-13, ISBN: 978-81-920808-5-7.
- 4) **Effects of Discharge Printing on Cotton using Effluent Treated Water**, Louis Pasteur memorial for Human Health & Resource Recuperation, Dr. N.G.P. Arts and Science College, 7. & 8-Aug-12, ISBN: 978-1-4507-5165-0.

Consultancy

Nature of Consultancy	Client	Amount	Completion Status
Designed Dance Costumes	Anan Kids Academy, Coimbatore.	Rs. 10, 000	Completed
Designed Dance Costumes	Sanskriti Dance School, Coimbatore	Rs. 10, 000	Completed
Label - Sahana	Mrs. Revathy	Rs. 1, 200	Completed

Presentations in Conference

International

- 1) Mrs.V.Kavitha “A study on the Antimicrobial effect of variety of fresh and dried banana peel extract”European journal of Pharmaceutical and Medical Research. ISSN 2394-3211, Vol.7, Issue 12,04th November 2020.SJIF Impact factor 6.222
- 2) V.Kavitha&G.Manomani “ A Need for Promoting Agro Waste into Sustainable Textile Product” in One day International Conference on Advancement and Applications of Technology in Food and Textile Industry, Mother Theresa Women’s University Research and Extension Centre held on 22 Jan 2019.
- 3) V.Kavitha&G.Manomani“ Investing Aqueous Extracts of Variety of Banana Peel” in One Day International Conference on New Technology and Innovative Research Trends in Textile and

Fashion, Mother Theresa Women's University Research and Extension Centre held on 4 March 2019.

- 4) Where is your idea Sirji?, Two Days International Conference on Quality changes through Research– Experiences, Expectations and Enhancement, Dr. N.G.P. College of Education and Dr. N.G.P. Arts and Science College, 14 & 15-Mar-04.

National

1. V.Kavitha&G.Manonmani “Antimicrobial effects of different variety of fresh and dried banana peel extracts” in National Conference - Exploring the Expectations and Executions in Scientific Research - 'eesr-2020' held on 16th July, 2020 at Mother Teresa Women's University, Kodaikanal .
2. V.Kavitha&G.Manonmani “ A Review on Utilization of Agro Waste in Textile Industry” in National Conference on Fashion Trends in Textile Industry held on 14 Feb 2020 at SeethalakshmiRamaswami College with publication no 9-789354-065118.
3. V.Kavitha &G.Manonmani“ A Review on Fostering Agro waste into Sustainable Textile product” in ISBN Journal no- 979-93-80800-88-2.
4. **A Review on Fostering Agro Waste into Sustainable Textile Product**, National Conference on Recent Developments In Textile And Fashion, Department of Costume Design & Fashion, PSG College of Arts and Science, 19-Mar-18 with ISBN Journal no- 979-93-80800-88-2.
5. **Antimicrobial Properties of Banana Extract**, National Conference on Eco Friendly Textiles NCET, Nandha Arts and Science College, 17-Feb-17.
6. **Educational Tools for Enchancing Creativity**, National Conference on Emerging Education Models for 21st Century Learner (NCEEM – 2015), Association Of Principals of Colleges of Bharathiar University, 1-Aug-15.
7. **An Overview on Moist Wound Environment**, Future Scope in Textiles & Apparel Sector, PSG College of Arts and Science, 4-Mar-14.
8. **Antimicrobial Activity in Cahuhu Dye**, Recent Trends in Medical Plants & their products, Dr. N.G.P. Arts and Science College, 18-Sep-13.
9. **Designing Sari with Rajaravivarma Painting using Digital Printing Techniques**, Computer Applications in Service Sector: Models & Methods, Dr. N.G.P. Arts and Science College, 7-Sep-12.
10. **Effects of Discharge Printing on Cotton using Effluent Treated Water**, ECO STEPS

2009: Eco –same textiles process and products, Sona School of Garment and Fashion Technology, 13 &14-Aug- 09.

11. **Effects of Discharge Printing on Cotton using Effluent Treated Water**, Wonders in Fashion World - Fashion Snoops 2009, Vivekananda College for Women, Tiruchengode, 23 & 24-Jul-09.
12. **Sliver Nano Particles**, Advance in Chemicals for Textile Polymers, P.S.G. College of Technology, 12 & 13-Feb-09.

International Technical Symposium

- 1) **Effects of Discharge Printing on Cotton using Effluent Treated Water**, Louis Pasteur memorial for Human Health & Resource Recuperation, Dr. N.G.P. Arts and Science College, 7 & 8-Aug-12.

National Technical Symposium

- 1) **Antimicrobial Activity in Cahuhu Dye**, Louis Pasteur memorial, Perception of microbes in human health & Environment, Dr. N.G.P. Arts and Science College, 22-Aug-13.

Seminar

- 1) **Hometech - New Materials And Methods**, ART in Everyday life, Seethalakshmi Ramaswami College, Tiruchirappalli, 5-Dec-13.

Participation in Conference

National

- 1) **Higher Education in India: Changes and Challenges**, Association of Principals of Colleges of Bharathiar University, Coimbatore, 9-Feb-13.
- 2) **Achieving Academic Excellence through Internal Quality Assurance Cell (IQAC)**, Dr. N.G.P.Arts and Science College, 9 & 10-May-11.

Participation in Seminars

- 1) **Advances in Knitting in Garments to Meet Global Changes**, Kumaraguru College of Technology, 31-May-11.

Participation in Workshop

- 1) **Design Thinking Summit**, NSRCEL, IIM, Bengaluru, 28 to 30-May-17.
- 2) **Transcending Conventional Boundaries of Research**, P.S.G. College of Arts and

Science, 22 & 23-Mar-14.

- 3) **Fashion Forecasting Techniques and Techpack Conception for Fashion Designers of Tirupur MSMES Cluster**, NIFT-TEA College of Knitwear Fashion, Tirupur , 29-Jul-13 to 3-Aug-13.

Participation in Faculty Development Programme

- 1) **Quality Initiatives in Higher Education**, Dr. N.G.P. Arts and Science College, Coimbatore, 3-Dec-18 to 9-Dec-18.
- 2) **National Level Faculty Development Program**, IIFT, Bengaluru, 24 & 25-Jul-16.

Conference / Seminar / Workshop Organized

- 1) Organizing Secretary, Designer Contest - Celestial 2018, Dr. N.G.P Arts and Science College, 19-Dec-18.
- 2) Organizing Secretary, One Day National Seminar in Nonwovens- Materials, Production Technologies & Application, Dr. N.G.P Arts and Science College, 14-Dec-18.
- 3) Organizing Secretary, National Conference – NEXTILES - Technical Textiles – Recent Innovation in Fiber to Fashion, Dr. N.G.P Arts and Science College, 2-Mar-18.
- 4) Organizing Secretary, Designer Contest - Celestial 2017, Dr. N.G.P Arts and Science College, 20-Dec-17.
- 5) Organizer, Workshop on Advanced Blouse, Dr. N.G.P. Arts and Science College, Coimbatore, 11 & 12-Sep-17.
- 6) Organizer, Faculty development program on Aari Embroidery, Dr. N.G.P. Arts and Science College, Coimbatore, 31-Jul-17 to 3-Aug-17.
- 7) Organizer, Hands on Training of Advance Sewing Machine, Dr. N.G.P. Arts and Science College, Coimbatore, 12-Jul-17.
- 8) Organizing Secretary, National Conference – NEXTILES – Market Potentials and Challenges in Apparel Industry, Dr. N.G.P Arts and Science College, 23-Feb-17.
- 9) Organizing Secretary, Designer Contest - Celestial 2016 , Dr. N.G.P Arts and Science College, 23- Dec-16.
- 10) Organizing Secretary, Summer camp – KIDOODLE, Dr. N.G.P Arts and Science College, 3 to 6-May-16
- 11) Organizing Secretary, Seminar - Recent Trends and Opportunities in Fashion and Apparel

Sector, Dr.N.G.P Arts and Science College, 11-Feb-16.

- 12) Organizing Secretary, Summer Camp-Eco Craft, Dr. N.G.P Arts and Science College, 4 to 7-May-15.
- 13) Organizing Secretary, Summer Camp -Train to Art, Dr. N.G.P Arts and Science College, 2 to 7-May-14.
- 14) Organizer, Workshop on Geometry for Fashion Styling and Texture Development for Visual Display, Karthikeya Printers, Dr. N.G.P. Arts and Science College Coimbatore, 3 to 5- Feb-14.
- 15) Organizer, Workshop on Printing, Karthikeya Printers, Coimbatore, 22-Aug-13.
- 16) Organizing Secretary, Designer Contest- Celestial 2011, Dr. N.G.P Arts and Science College,25-Aug-11.
- 17) Organizing Secretary, Designer Contest - Celestial 2010, Dr. N.G.P Arts and Science College,8-Nov-10.

Invited Speaker/ Session Chair/ Member Organizing Committee - Conference/ Seminar/ Workshop

- 1) Resource person , Guest Lecture on “ Design Process in Fashion Industry” , SONA College of Technology on 29-Apr-20
- 2) Resource person , Guest Lecture on “ Amenability of Fashion Designer” , AJK College of Arts & Science on 15-Aug- 20
- 3) Chief guest for Kids Fashion Show and Talent Fest held at Rathinam International Public School on 23 - Aug – 19
- 4) Chief guest for National level contest- FACON 2K19 - Muthayammal College of Arts & Science on 6-Aug-20-19
- 5) Resource Person, guest lecture on " Traditional Woven Textiles of India "Avinashilingam Institute for Home Science and Higher Education for women on 20 – Mar - 2019
- 6) Chief Guest, Paper Presentation, SIFT Polytechnic College, 14-Jul-18.
- 7) Chief Guest, CDF Department Association Inauguration, VLB College of Arts and Science,11-Jul-18.
- 8) Resource Person, Workshop on Fashion Portfolio, Vivekanandha College of Arts & Sciences for Women, 18-Aug-16.

- 9) Delegate, DST Inspire Internship Science Camp (Sponsored by Department of Science & Technology, Govt. of .India), Dr. N.G.P Arts and Science College, 18 to 22-Nov 13.
- 10) Resource Person, Guest Lecture on Fashion Portfolio Presentation, SIFT Polytechnic College, 13-Aug-15.
- 11) Resource Person, Guest Lecture on Fashion Portfolio Presentation, Sowdeshwari College, Salem, 16-Sep-13

Member in BoS

- 1) Board of Costume Design and Fashion , Bharathiar University, Coimbatore, from 2020
- 2) Board of Costume Design and Fashion, PSGR Krishnammal College For Women, Coimbatore,since 2019.
- 3) Board of Costume Design and Fashion, VLB Janakiammal College of Arts and Science, since 2019.
- 4) Board of Costume Design and Fashion , Bharathiar University, Coimbatore, 2013 - 2015
- 5) Board of Costume Design and Fashion, Vellalar College of Women , Erode, 2015 - 2017

Editorial / Review Board Member

- 1) Editor, Proceedings of NEXTEXTILES 18, ISBN 978-93-5300-922-9, 2-Mar-18.

Awards and Honours

Awards / Honors	Agency / Institute	Year of Award
Dr. NGPASC S r i Nalla Gounder Research and Innovation Awards for Ph.D.	Basic and Applied Science, Dr. N.G.P Arts And Science College	2021-2022