



K.SIVAKUMAR, ASSISTANT PROFESSOR, TEXTILE TECHNOLOGY

Name : K.Sivakumar

Designation : Assistant Professor

Department : Textile Technology

Joining Date : 01.06.2019

Qualification : B. Tech., M.Tech.,

Nature of Association : Regular
(Regular/Contractual/Adjacent)

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Academic Qualifications

Degree	Specialization	School / College	University	Percentage %	Year of Passing
PhD	Textile Technology	Anna University, Chennai	Anna University Chennai		Pursuing
M.Tech	Textile Technology	A.C .Tech, Anna University campus, Chennai	Anna University, Chennai	7.4	2008
B.Tech	Textile Technology	Bannari Amman Institute of Technology, Sathyamangalam	Bharathiar University, Coimbatore.	72	2003
Diploma	Textile Processing	Erode Institute of Technology, Kavinthapadi.	DOTTE	82	2000
SSLC		Government High School, Kallippatti	State Board	75	1997

Working Experience

Sl. No.	Position / Title	Institution / Industry Name	From	To	No. of Years
1	HoD i/c	Angel College Of Engineering and Technology, Tirupur.	01/10/2016	28/10/2017	8 months
2	Assistant Professor	Angel College Of Engineering and Technology, Tirupur.	01/06/2011	30/09/2016	5 years 4 months
3	Lecturer	Angel College Of Engineering and Technology, Tirupur	03/12/2008	31-05-2011	2 years 6 months

4	Planning in-charge	White House, Nagari, AP.	01/06/2008	30/11/2008	6 months
5	Lecturer	Nanjappa Polytechnic College, Karumatthampatti.	01/06/2005	30/04/2006	11 months
6	Lecturer	JKK Sampoorani Ammal Polytechnic College, TN Palayam.	01/06/2004	30/04/2005	11 months
7	Quality Controller	Dee Cee Exports, Tirupur	01/06/2003	30/05/2004	1 year

Strength

- Ability to Easy Observe
- Responsible Attitude
- Sincere, Hard Working and Patience
- Easily Adopt Present Environment
- Ability to Work Individually as well as in Team

Area of Specialization

1. Textile Chemical Processing
2. Fabric Manufacture
2. Knitting Technology
3. Clothing Science

Achievement

Best faculty award

- Awarded the two time best faculty award in the academic years of 2011-2012 and 2012 - 2013

Consultancy projects

- Consultancy work was obtained and made a profit of Rs.50000/- to college (Sample Dyeing, Fastness Testing and Finishing).

Co - Curricular Activities

1. Publication Details

International Level

1. A study on herbal finish to prevent bed sore Using Mangifera indica and Triphala dried fruit in Journal of Textiles ,Vol. 2014 (2014)

National Level

1. A Paper published in the tile Fatigue study on yarns: an overview in The Indian Textile Journal July'2008.

Conference

S.No	Types of Conference	Title of Conference	Title of Paper	Organised by	DATE
1	International	Innovations in Engineering and Technology for Sustainable Development	Bedsore Prevention of Woven Fabrics using Hydrophilic, Wrinkle-Free and Antimicrobial Finishes	Bannari Amman Institute of Technology, Sathyamangalam and University of Derby	03-09-2012 to 05-09-2012
2	National	Innovation in Textile Processes & Products	A Study on Improving Fastness of Reactive Dyes using Chitosan	Department of Textile Technology, PSG College of Technology, Coimbatore	29-04-2011

2. Programmes organised

Workshop organized

1. One day national level workshop on Denim Dyeing And Washing
2. One day national level workshop on Apparel Costing and Merchandising
3. One day national level workshop on Types of Sewing Thread and its Application
4. One day national level workshop on Career guidance program for textile engineers and fashion technologist
5. One day national level workshop on categories, provoke & remedies of sewing sting and pine in Apparel industry.

Faculty Development Programme organized

1. FDP on environmental science and engineering titled “A Tribute to Our Environments” at ACET, Tirupur on 20th June 2012 to 22nd June 2012

Placement Training Program organized

1. The soft skills and technical training by the resource person Mr. Lalith Kumar from UT&SP, Tirupur on July and August 2011 & 2012
2. One week training programme on Campus to corporate by the resource person Mr. G. Somasundram, Gokuldas exports, Bangalore in Jan’2013 & 2014
3. Career Opportunities - Mr. D. Martin, HR Manager, M/s. Fashions India Pvt. Ltd, Chennai.
4. Preparing for IT Placement Campus for Fashion Technology students.

Guest lecturer organized:

Organized more than 30 guest lectures in various topics.

Industrial visit and tour organised

- Organized the 6 long industrial visit and tour
- Organized the more than 20 one day industrial visits in various garment, dyeing, weaving and spinning industry in and around Tirupur.

3. Programmes Attended**Work Shop:**

S. No	Title of the Programme	No. of days	Date	Organized by	Place
1	Application of statistical techniques for textile/apparel industry	1	21-12-2012	KCT-TIFAC CORE in Textile Technology and Machinery, Department of Textile & Fashion Technology and Indian Statistical Institute, Coimbatore.	KCT, Coimbatore
2	Research Methods	1	31-01-2012	Sardar Vallabhbhai Patel International School of Textiles & Management, Coimbatore and SPPS South Asia Pvt. Ltd, Bangalore.	SVPISTM, Coimbatore

Seminar:

S. No	Title of the Programme	No. of days	Date	Organized by	Place
1	Intellectual Property Rights	1	30-03-2009	Anna University, Coimbatore, centre for Intellectual Property Rights, ACET, Tirupur and Ministry of MSME, Govt. of India, New Delhi.	ACET, Tirupur.
2	Plasma Processing of Textile Materials	2	22-04-2010 & 22-04-2010	Department of Fashion Technology, Bannari Amman Institute of Technology, Sathyamangalam, and AICTE, New Delhi.	BIT, Sathy.
3	Tex-Garnishing - 2012	1	25-01-2012	School of Garment and Fashion Technology, ISTE and TAI	Sona College of

				(India), Sona College of Technology, Salem.	Technology, Salem.
4	Strategies in Enhancing Research	2	16-02-2012 & 17-02-2012	Centre for Research, AU, Coimbatore, TNSCST, TN and DRDO, New Delhi.	AU Coimbatore
5	Fashion, Design, Technology And Marketing of Apparels and Home Textiles	2	12-09-2014 & 13-09-2014	Department of Fashion Technology, Bannari Amman Institute of Technology, sathyamangalam, and The Institution of Engineers (India) Tamilnadu State Centre Textile Engineering Division.	BIT, Sathy.

Faculty Development Programme Participated

1. AICTE Staff Development Programme on Modern Spinning Technology at BIT, Sathyamangalam, 23rd may – 4th June 2011 (14 days)
2. AICTE Staff Development Programme on Advanced in Functional Finishes on Textile and Garments at Sona College of Technology, Salem during 21rd November – 3rd December 2011 (14 days)
3. AICTE Staff Development Programme on Fashion Design and Technology at BIT, Sathyamangalam, 20th May – 02nd June 2013 (14 days)

4. Consultancy projects obtained :

- Consultancy work was obtained and made a profit of Rs.50000/- to college (Sample Dyeing, Fastness Testing and Finishing)

5. Details of Proposal Submitted to Various Agencies

1. Proposal for ISTE-SRM Short-Term Training Programmes on “Sustainable Development in Textile Processing”.
2. Proposal for TSCST - Science and Technology Projects in the title Investigation on the Prevention of Decubitus Ulcer by herbal finishing using Aloe Vera, Hydrastis Canadensis, Arnica Montana And Calendula Arvensis for old age people apparel
3. Proposal for ISTE-SRM Short-Term Training Programmes “Sustainable Development in Textile Finishing”
4. Proposal for AICTE – STP for two week programme in the title of Clean Trends in Garment Wet Processing.