

## G. DEVANAND, ASSOCIATE PROFESSOR, TEXTILE TECHNOLOGY

Name	:	Mr. G. Devanand
Designation	:	Associate Professor
Department	:	Textile Technology
Joining Date	:	02.06.2008
Qualification	:	B.Tech., M.Tech., (Ph.D.)
Nature of Association	:	Regular
(Regular/Contractual/Adjunct)		
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### ACADEMIC PROFILE

Degree	Institution/University	Specialization	% of Marks / Class obtained	Year of completion
Ph.D.	Pursuing Anna University Chennai	Electro Chemical Coagulation System for Modern Effluent Treatment Method.		
B.E.	Madras University	Textile Technology	70%	2001
M.Tech.	Anna University, Chennai.	Textile Chemistry	69%	2007
HSC	Govt.Hr.Sec.School, Tiruchengode, Namakkal Dt	Board of Higher Secondary Education	71%	1997
SSLC	Mahadev Vidalaya Higher secondary school, Tiruchengode, Namakkal Dt	Board of Higher Secondary Education	75 %	1995

## **PROFESIONAL EXPERIENCE** :

S. No	Institution	Post Held	Period	
5.110	Institution	I ost menu	From	То
1	K.S.Rangasamy College of Technology, Tiruchengode	Associate Professor	01.06.2018	Till Date
2	K.S.Rangasamy College of Technology, Tiruchengode	Assistant Professor	01.07.2009	30.06.2015
3	K.S.Rangasamy Institute of Technology, Tiruchengode	Lecturer	01.06.2004	30.06.2005
4	K.S.Rangasamy Institute of Technology, Tiruchengode.	Lecturer	01.07.2007	01.07.2008
5	Bharath College of Science and Management, Tanjore.	Lecturer	02.02.2004	01.06.2004
6	Sri Nachiammai Cotton Mills Ltd, Salem.	Shift Supervisor	18.08.2001	06.11.2002
7	Gold king Tex India Private Limited, Tiruchengode.	Technical Assistant (Quality Assurance)	06.11.2002	01.01.2004

Name of Author(s)	Title of Paper	Title of Conference	Conducted by at (Venue)	Date and year of conference	Proceedings page(s) No.
Mr. G. Devanand	Nano Filtration Technologies for Effective Effluent treatment and Pollution Control in Textile Industry	National Conference on "Impact of Nanotechnology in the arena of fibre Manufacturing and Textile Finishing for the production of Multi Functional fibers/Fabrics for High- End Applications"	Silver Jubilee Seminar Hall	30 <sup>th</sup> & 31 <sup>st</sup> <sup>March</sup> 2017	13
Mr. G. Devanand	Effluent treatment using Nano Filtration Technique	Technology and Trends in industrial textiles	PSG College of Technology Coimbatore & The Institution of Engineers (India	13.04.2018	-

## Paper presented in National Conference

#### Papers presented in International Conference

Name of	Title of Paper	Title of	Conducted by at	Date and year	Proceedings
Author(s)		Conference	(Venue)	of conference	page(s) No.
Mr. G.Devanand	Novel Solutions for Effluent Treatment and Environmental Pollution in textile industry	Conference on Technical	Bannari Amman Institute of Technology, Sathyamangalam.	17 <sup>th</sup> & 18 <sup>th</sup> February 2017	-

### Paper published in International Journal

Name of Author(s)	Title of Paper	Title of Journal	Volume & page(s) No.	Year
G.Devanand	Novel Solutions for Effluent Treatment and Environmental Pollution in textile industry	Asian Textile Journal	28 & 31	2017
G.Devanand	Sea water for reactive dyeing of cotton fabrics	TRANS Asian Journal of Multidimensional Research (AJMR)	18-21	2018
G.Devanand	Photo-catalytic oxidation of dye house effluent using Ti02 & RGOT semi – conductor oxide – Carbon composite catalyst	Caribbean Journal of Science	1051-1064	2018

# Administrative / Technical experience

Sl. No.	Name of the Assignment	Duration	Nature of Responsibility
01	ISTE Department Co-Ordinater	2012 to till date	Arranging the Intra Department paper presentation, Quiz and poster presentation
02	Department Higher Education cell Co-Ordinater	2010 I 111 date	Arranging Hindi Coaching class for II, III and IV year students.
03	Department Alumini Coordinater	2017 to till date	Arranging Alumni meet function.
04	Department Library Incharge	May 2018 to Till date	Ordering Journal and books for the Department faculty and student purpose

## **CONFERENCE / SEMINAR / WORKSHOPS ATTENDED**

Sl. No.	Title of the Conference / Seminar / Workshop organized	Month/Year	Venue	Sponsoring Authority
1.	Specialty finishes in Textiles	Sepetember 2009	Kumaraguru College of Technology	KCT –TIFAC CORE IN Textile Technology and Machinery
2.	Sustainable Solid Waste Management Technologies for Clean India		K.S.Rangasamy College of Technology	CSIR
3.	Technology and Trends in industrial textiles	April 2018	PSG College of Technology Coimbatore	The Institution of Engineers (India)
4.	How to Write a successful Project Proposal to Funding Agencies.	July 2018	K.S.Rangasamy	Library &Readers club K.S.Rangasamyco llege o f technology

### LIST OF WORKSHOPS / CONFERENCE/ TRAINING PROGRAMMES ATTENDED

Sl. No.	Title	Venue	Duration	Sponsoring Authority
01	Instructional Design and Delivery	K.S.Rangasamy College of Engineering Tiruchengode	13 09 2008 to	Ministry of Human resources and development
02	Denim Processing	PSG College Of Technology	September 2014	PSG College of Technogy
03	Latest Development in Spinnuing	Sardar vallabhai patel Institute of textile management	August 2012	Sardar vallabhai patel Institute of textile management & RIETER MACHINERY

### DETAILS OF MEMBERSHIP IN PROFESSIONAL SOCIETIES

	Name of		
S. No.	Professional Body	Grade of Membership	Membership No.
1.	ISTE	Life Member	Life Member: LM 42369

### PROFESSIONAL RECOGNITION AND AWARDS RECEIVED

Type of Award	Nature of award	Awarding Institute / Organization
Appreciation for 100% results	Certificate of Merit with	K.S.Rangasamy College of
in University Examination	Cash Prize – 5 times	Technology