

Profile Page



Name : Dr K V P Singh

Designation : Assistant Professor

Department : Textile Technology

Qualification : PhD Textile Tec (NIT, Jalandhar)
M Tech Textile Tec (MDU, Rohtak)
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Research Interests :

Garment Comfort

Journal Publications :

Year	Journal	Publication
2019	Volume 5 Issue 2- 2019; International Journal of Textile Engineering and Fashion Technology.	KVP Singh “Improving overall moisture content of friction yarn for its use in foundation garments - part 2”
2018	Volume 1 Issue 5- 2018, Current Trends in Fashion Technology and Textile Engineering.	Improving Global Desirability of Apparel Design through Online Apparel Systems
2017	J Textile Eng Fashion Techno 1(3): 00014.	Singh KVP, Chatterjee A, Das A, Figueiro R (2017) Enhancing Feel Factor of Designed Fabric with Global Desirability of Apparel through Value Engineering
2017	Volume 1 Issue 3 - 2017 , International Journal of Textile Engineering and Fashion Technology.	KVP (2017) Semiotic Engineering (I-System) Thumb Rule to Fill the Gap between Formal Principles & Practical Realizations of Textile, Garment & Fashion Technology.

Conference Publications :

Year	Conference	Publication
2019	ICNF 2019, Portugal	Singh KVP, “Improving friction yarn qualities for its use in foundation garments-Part 3”
2019	ICNF 2019, Portugal	Singh KVP, “Cognitive System Engineering: Cocreation for auxetic garment design”
2016	Cutting edge technology of the future (RTCT-2016)	K V P Singh, “Fabric ultimate requirement identification and optimizing universal system for product design” International conference on redefining textiles: Cutting edge technology of the future (RTCT-2016)

2015	ICNF, UMINHO, Portugal, 27,28,29 April, 2015	K V P Singh, A Das and Raul Fanguero, “Improving friction yarn qualities for its use in foundation garments- part 2”
2014	pp. 397-399, (International Conference on Emerging trends in Traditional & Technical Textiles, India, 2014)	KVP Singh, A Das and Raul Fanguero, Quantification and optimization of overall desirability to achieve value added garment.
2014	IIT Delhi, 6-8 Nov, 2014	K V P Singh, A Chatterjee, A Das and Raul Fanguero, “Improving friction yarn qualities for its use in foundation garments” at
2014	3D body scanning technologies-2014	Anthropometric Study by Diagonising and Antagonizing the Feel Factor of 'Ideal Fabric' with 'Reference Fabric' for Frugal Engineering of Foundation Garments Authors: K.V.P. Singh 1, A. Chatterjee 1, A. Das 2, Raul Fanguero 3
2007	pp-37, International Conference on futuristic trends in Textiles, India, 10-12 December, 2007.	K V P Singh, A Chatterjee, A Das, “Quantification of the maximum desirability of physiological comfort of modified friction spun yarn”

Book/Chapter Publications :

Type	Title	Publisher	Authors	ISBN/ISSN No.	Year
Text Book	Knitting Technology	Kalyani Publishers	• Manmeet Sodhia and KVP Singh	ISBN 81-272-1407-8	2003

Research Projects :

Role	Project Type	Title	Funding Agency	From	To	Amount	Status	Co-Investigator
Principal Investigator	Thrust Area	Antropometry and Product Design Lab	Ministry of Textiles, Government of India			80 lacs	Applied	

Events Organized :

Category	Type	Title	Venue	From	To	Designation
Faculty Development Programme	National	Apparel Product Design and Development	NIT, Jalandhar	11-02-2016	13-02-2016	Coordinator
GIAN	International	Apparel Product Design	NIT Jalandhar	14.01.2019	19.01.2019	Coordinator

Professional Affiliations :

Designation	Organization
Member	INDA, USA
Fellow	IEI

PhD Supervised :

Scholar Name	Research Topic	Status	Year	Co-Supervisor
Pankaj Rao	An attempt to enhance reproducibility of fabric feel tester	Ongoing	2015	Dr Apurba Das

Patents :

Name	Reg./Ref. No.	Date of Award/Filing	Organization	Status
Portable fabric feel tester				In Process

Admin. Responsibilities :

Position Held	Organization	From	To
Director Principal	Doaba Institute of Engineering and Technology, Mohali	01-05-2012	11-09.2013

Award and Honours :

Title	Activity	Given by	Year
Guest of Honour	Executive Development programme	Textile Community Technology Corporation, USA	2016
Visting Professor	Post Doctoral Fellowship	UMINHO, Portugal	2011