

BIO-DATA – PALASH PAUL



PALASH PAUL

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Designation	Scientist																						
Educational Qualifications	<ul style="list-style-type: none"> M. Tech (IIT Delhi) in Textile Engineering B. Tech (Cal. Univ.) in Jute & Fibre Technology 																						
Professional Experience	<ul style="list-style-type: none"> More than 3 years of experience in Jute R&D at IJIRA 3 years of experience in B. Tech Textile Engineering Teaching at Panipat Institute of Engineering and Technology 1 year of experience in Jute Industry at Hukumchand Jute Mills 																						
Areas of Specialization	Fabric Manufacture, Weaving, Jute Bags, Nonwovens																						
Ongoing R&D Projects	<ul style="list-style-type: none"> Studies on Estimation of Threshold Breaking Strength of 50 Kg capacity jute bag (Principal Investigator) Development of Wetlaid Nonwoven from Jute Fibre (Principal Investigator) Design and Development of Smaller Capacity Jute Bags (Co Investigator) 																						
Publications in Leading Journals	<table> <tr> <td>The Journal of Natural Fibres</td> <td>1</td> </tr> <tr> <td>International Journal of Textile Science</td> <td>3</td> </tr> <tr> <td>Textile Asia</td> <td>2</td> </tr> <tr> <td>Asian Textile Journal</td> <td>1</td> </tr> <tr> <td>Indian Textile Journal</td> <td>4</td> </tr> <tr> <td>Melliand International</td> <td>1</td> </tr> <tr> <td>Journal of the Textile Association</td> <td>1</td> </tr> <tr> <td>Manmade Textiles in India</td> <td>3</td> </tr> <tr> <td>Journal of Textile and Apparel, Technology and Management</td> <td>1</td> </tr> <tr> <td>Fibre2Fashion</td> <td>3</td> </tr> <tr> <td>Indian Journal of Fibre and Textile Research (in print)</td> <td>2</td> </tr> </table>	The Journal of Natural Fibres	1	International Journal of Textile Science	3	Textile Asia	2	Asian Textile Journal	1	Indian Textile Journal	4	Melliand International	1	Journal of the Textile Association	1	Manmade Textiles in India	3	Journal of Textile and Apparel, Technology and Management	1	Fibre2Fashion	3	Indian Journal of Fibre and Textile Research (in print)	2
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Books Published	IJIRA R&D – A Journey of 75 Years, Published by IJIRA																						
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Membership	<ul style="list-style-type: none"> Primary member of the TXD 03 Sectional Committee of the BIS Primary member of the TXD 09 Sectional Committee of the BIS 																						
Achievements	<ul style="list-style-type: none"> BIS standard published for the developed lightweight 50 kg capacity jute bag (IS 16186: 2014) BIS standard under print for the developed smaller capacity (10 kg, 15 kg, 20 kg, 25 kg and 30 kg) jute bag Awarded by the then Honourable Union Minister of Textiles Shri Shahnawaz Hussain for securing 3rd position in B. Tech 2nd year examination in 2003 																						