

BIO-DATA –RITWIK CHAKRABORTY**RITWIK CHAKRABORTY**

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Designation	Scientist (since 2012)
Educational Qualifications:	M. Tech (Fibre Science & Technology) from I.I.T.-Delhi in 2007
Experience	9 years in the field of Textile Chemistry & Biochemistry
Areas of Specialization	Textile Chemistry & Biochemistry
Publications in leading journals/books published	<ol style="list-style-type: none"> 1. G Basu, A. N. Roy, K. K. Satapathy, Sk. Md. J. Abbas, L. Mishra & R. Chakraborty, Potentiality for value-added technical use of Indian sisal, <i>Industrial Crops and Products</i> (A journal of Elsevier Publications), Vol. 36, Issue 1, March 2012, Pages 33-40 2. S. Sengupta, G. Basu, R. Chakraborty, C.J. Thampi, Stochastic analysis of major physical characteristics of coconut fibre, <i>Indian Journal of Fibre & Textile Research</i>, Vol. 39, March 2014, Pages 14-23
Papers presented	A paper titled “ Eco-friendly Processing of Jute ” presented at the seminar “Implementation of eco-labelling / eco-compliance in jute sector” organized by IJIRA on 27 th September, 2013
Technologies on offer	Natural dyes extraction and coloration
Technical support that can be offered	<ol style="list-style-type: none"> 1. Analysis and remediation of problems related to chemical processing of textiles 2. Training for floor workers / artisans on various chemical processing issues
Institution(served)	<ol style="list-style-type: none"> a. Senior Research Fellow, National Institute of Research on Jute and Allied Fibre Technology (ICAR), Kolkata (2009 – 2012) b. Manager, Abhishek Industries Ltd (Trident Group), Punjab (2007 – 2008) c. Engineer, Sarla Fabrics Pvt. Ltd. (Shahi Group), Ghaziabad

(2004-2005)

Management Trainee, Ludlow Jute Mills (2003-2004)