


SCIENTIFIC PROFILE

Particulars		Information				
1	Name	ASHIS KUMAR PAL				
	Designation	SCIENTIST-D (R & S)				
	Address (Off.)	REGIONAL SILK TECHNOLOGICAL RESEARCH STATION, CSTRI, CENTRAL SILK BOARD, MUGA FARM, KHANAPARA, GUWAHATI – 781022 (ASSAM)				
	Email	ashispal.csb@nic.in				
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2	Educational qualification	B.Sc.Tech. in Textile Technology				
3	Experience	#	Place of posting	From	To	Area of Work
		a	CTR&TI, Ranchi	May,1984	Oct, 1986	Research work in Tasar silk (PCT)
		b	RSBTC, Tantipara	Oct, 1986	Feb, 1990	Extension work in tasar silk cluster (PCT)
		c	DCTSC, Jagdalpur	Feb, 1990	May, 1993	Extension work in mulberry silk (PCT)
		d	DCTSC, Malda	May, 1993	June, 1998	Extension work in mulberry PCT cluster
		e	DCTSC, Berhampore	June, 1998	June, 2001	Extension work in silk wet processing cluster
		e	RMRS, Boko	June, 2001	May, 2005	Research work in Muga silk PCT
		f	SCTH, Malda	June, 2005	June, 2016	Extension work in mulberry & tasar silk (PCT)
		g	RSTRS, Guwahati	June, 2016	continuing	Research & Extension work in mulberry, muga & eri silk (PCT)
4	Areas of Research Interest	Mechanical development & modification of reeling and spinning contrivances for improvement in silk yarn quality and productivity.				
5	Ongoing Research Projects / Exploratory works	<p>Research Project :</p> <p>a. “Reelability Studies on Muga Cocoon Pre-treatment Methods” code “CYR - 7083” – Working as Co-PI.</p> <p>b. “Study on Mechanical finishing on Printed Silk Fabric: Code – POY-15-16-50” – working as CO-PI</p> <p>Pilot Study :</p> <p>a. “Designing and Development of Compatible Weft Reeling Device for Muga Cocoons” – working as Team Member</p>				
6	Number of publications	Four (4)				
7	Important / recent publication	“Development of Muga Weft Reeling machine : Bani” – A. K. Pal et al, Proceedings on International Sericulture Congress held at Bangalore on December, 2005.				