## **BIO DATA**

Name : Er. Surinder Kumar

Father's Name : Sh.Om Parkash

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**Designation** : Assistant Professor

**Department**: Electronics & Communication Engineering

**Educational Qualification**: B.Tech (ECE), M.Tech (ECE)

## **Academic Experience:-**

S.No.	From	Till	Name and Address Of	Designation	
			Organization		
1.	December-2013	Onwards	MIMIT, Malout	Assistant Professor	
2.	December- 2010	Dec-13	MIMIT, Malout	Lecturer	
3.	July-2010	Dec-10	YCOE Punjabi University Guru Kashi Campus Talwandi Sabo	Lecturer	

## **Publications in International Journals and Conferences:-**

S. No.	Title of paper	Year	Name of the Journal/ Conference
		2012	
1.	Apple Grading Method Based on	2012	National Conference on Research & Innovations in
	Color using Labview		Engineering & Technology -RIET-12, August 17 <sup>th</sup>
			-18 <sup>th</sup> 2012, ACET, Amritsar
2.	Analysis of Long-Haul 96 x 100	2015	International Journal of Advent Research in
	Gb/s Duo binary DWDM Link in		Computer and Electronics (IJARCE) Vol.2, No.1,
	the Presence of Non-Linear		January 2015 E-ISSN: 2348-5523
	Dispersion Using Fiber Braggs		
	Grating		



3.	Design High Data Rate Long	2015	National Conference on Role of Information
	Haul 64*80 GBs Optical		Technology in Management & Engineering:
	Communication System with		Issues & Prospects -RITME-2015, March 27 <sup>th</sup> -28 <sup>th</sup>
	Improved performance using		2015- MIMIT Malout
	DWDM		

## **Short Term Training Program Attended:**

S. No.	Name of STTP/FDP	Year	Venue
1.	Workshop on "Management Strategies for Competitive Advantage"	July -2011	School of Management Studies Punjabi University
			Patiala
2.	Digital Image Processing	July -2011	MIMIT, Malout
3.	Introduction to MATLAB & Its Applications	January -2012	MIMIT, Malout
4.	Emerging Trends in Computer Science & IT	June-2012	MIMIT, Malout
5.	.NET Technologies	July-2013	MIMIT, Malout
6.	Network Security	April -2014	MIMIT, Malout
7.	Coding Theory & Its Applications	May-2014	MIMIT, Malout
8.	Advance in OFC Technology	July-2014	MIMIT, Malout
9.	Automation & Digital Library	June-2015	MIMIT, Malout
10.	Operationalisation of NSQF, Community College and Skill Development Schemes of GOI through ICT	August-2015	MIMIT, Malout
11.	Vulnerabilities in Cyberspace & Adopting Security Policies	July-2015	MIMIT, Malout