

राष्ट्रीय प्रौद्योगिकी संस्थान जमशेदपुर  
**NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR**

(An Institution of National Importance under Ministry of HRD, Government of India, New Delhi)

JAMSHEDPUR (JHARKHAND) – 831014

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Name of the Faculty : **Dilip Kumar**

Designation : **Associate Professor**

Qualification : **M.Tech**

Area of the Interest:

- Communication system
- Microwave Engineering



Phone No. : **9431330646**

Email : **dkumar.ece@nitjsr.ac.in**

## Curriculum Vitae

**Name of the Faculty** : Dilip Kumar  
**Father's Name** : Late Rameshwar Prasad  
**Present Position** : Associate Professor  
**Email** : dkumar.ece@nitjsr.ac.in  
**Present Address** : Associate Professor



Dept. of Electronics & Communication. Engg.  
National Institute of Technology, Jamshedpur

### **Education Qualification:**

Ph.D (Microwave Engg.)	Perusing N.I.T Jamshedpur, Electronics and Communication Engineering
M.Sc Engg (Power Electronics)	N.I.T Jamshedpur (Formerly R.I.T Jamshedpur), Electrical Engg., 2003, FIRST DIVISION
AMIE/B Tech	Institution of Engineers(India), Electronics and Communication Engg., 1993, FIRST DIVISION

### **Employment Details (recent first)**

Sl.No.	Designation	Employer	Period
1.	Associate Professor (ECE Dept)	NIT Jamshedpur	25-02-2010 to Till date continuing
2.	Lecturer (Selection Grade)	NIT Jamshedpur	25-2-2007 to 24-02- 2010
3.	Sr. Lecturer	NIT Jamshedpur	25-2-2003 to 24-02- 2007
4.	Lecturer	NIT Jamshedpur	24-02-1997 to 24-02- 2003
5.	Lecturer	New Govt. Polytechnic Patna	01-02-1996 to 23-02- 1997
6.	Flight Engineer	Indian Air Force	27-03-1987 to 25-01- 1996

**Ph.D Thesis Topic:** Dielectric Investigation of Industrially Important material under Broadband Dielectric Spectroscopy.

**M. Tech. Dissertation Topic:** Speed Control of a Chopper feed DC separately Excited motor.

**Research Interests:**

- Communication System
- Microwave engineering
- Devices and Circuit