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### **Academic Background:**

2002-1999: B.E. (Polymer), MIT Pune.

### **Research Interest:**

- Product development, biomaterials, biomedical engineering
- Interface of medical engineering and material science

### **Publications:**

### **Achievements and Awards:**

- NCL Research Foundation Cipla Hamied Award for **Best Technology** of the year in Dec. 2006 shared with Dr. Ashish Lele, Dr. V. Premnath and V.S. Gole
- Co-authored Technology manuals with Dr. Ashish Lele and Dr. V. Premnath
- Second prize (Paper presentation) Chemism (IIT Roorkee) (Title: Polymers as smart drug Carriers) Feb 2002
- Third prize (Poster presentation) Chemsplash (IIT Mumbai) (Title: Polymers for medical and pharmaceutical applications) March 2001
- Third prize (Paper presentation) Technovanza (VJTI Mumbai) (Title: Laser machining of plastics) March 2001

### **Current Status:**

- **Project Consultant** for Biopore Surgicals, Mumbai (Spin off from NCL Technology, engaged in development and manufacturing cost effective porous polyethylene maxillofacial and craniofacial implants) since Dec 2005
- **Project Assistant** (Polymer Science and Engineering Division) (September 2002 – November 2005) Project Leader: Dr. V. Premnath (Ph.D. Chemical Engg. /Polymers, MIT, USA), Dr. Ashish Lele (Ph.D. Chemical Engg, Delaware, USA)

### **Hobbies:**

- Technology development of material (polymer) centric products
- Rapid prototyping, medical devices, tissue engineering
- Biomaterials, polymer processing and materials
- Music, reading, poetry writing
- Gardening, socializing