DR. DINESH PRASAD (M.Sc., Ph.D.)

Professor (Asst.), Department of Bioengineering Birla Institute of Technology, Mesra, Ranchi-835215 Phone: +91 651 2276223, Fax- +91 651 2275401 <u>Email-dinesh@bitmesra.ac.in</u> Mobile: +91 9471559188 Date of Birth: 25-12-1976 Lives in Ranchi, India



My current research interest is in the fields of Biomolecular Engineering. Application of Nanotechnology and Molecular Biology in various fields like crop improvement.

Work Experience:

- 1. Working in Department of Bioengineering, Birla Institute of Technology, Mesra, Ranchi since October 2011
- Worked as postdoctoral fellow in Department DAFNAE, University of Padova, Italy. Fellowship awarded by University of Padova Italy for one year starting January 2014 – December 2014
- 3. Worked as Young Researcher in Dept. of Agricultural Biotechnology, University of Padova, Italy Fellowship Awarded by Ministry of University and Research, Italy starting November 2, 2007 October 20, 2008.
- 4. Worked as Lab In-charge cum tutor, Department of Biotechnology, ST. Columba's College, Hazaribag, Jharkhand starting April 1 2004 to February 28 2005.

Teaching Experience:

- 1. Genomics and Proteomics
- 2. Cell and Molecular Biology
- 3. Food Microbiology and Safety
- 4. Plant Biotechnology