# Dr. Bharat, R. Kataria

Professor & Head, Department of Nanoscience & Advanced Materials, Saurashtra University, Rajkot-360005 Gujarat, India

# PERSONAL DETAILS

Date of Birth :19<sup>th</sup> November

Gender : MaleMarital Status: MarriedNationality : Indian

#### **CONTACT DETAILS**

Phone : +91 9428015023E-mail : brkataria2508@rediffmail.com

### **SPECIALIZATION**

Materials Science Nanomaterials Functional Oxides Thin Films

## **EXPERIMENTAL FACILITIES**

- Pulsed Laser Deposition (PLD) System
- Physical Quantity Measurement System (PQMS)
- Scanning & Tunnelling Microscope (STM)
- LCR Meter

#### RESEARCH STUDENTS

• M. Phil : 03

• Ph. D. : 03 (4 ongoing)

#### **EDUCATION**

- B.Sc. Physics from Bahauddin Science College, Junagadh affiliated to Saurashtra University, Rajkot in April, 1993
- M.Sc. Physics from Department of Physics Saurashtra University, Rajkot in May, 1996
- B.Ed. from J.J.K.G.T.C., Rajkot affiliated to Saurashtra University, Rajkot in May, 1995
- Ph.D. Physics from Department of Physics Saurashtra University, Rajkot in Dec, 2012

#### **TEACHING EXPERIENCE**

- 16 years (2000-2016) of teaching experience as Asst. Prof. (GES Class II) at Bahauddin Science College, Junagadh, Govt. Science College, Zalod and Govt. Science College, Veraval.
- 8 years (2016-preset) of teaching experience as Asso. Prof. & Professor at Dept. of Nanoscience & Advanced Materials, Saurashtra University, Rajkot

#### **RESEARCH PUBLICATIONS**

National/International Journals : >50

# **BOOKS PUBLISHED**

National: 03