Research in the Department of Pure and Applied Physics, GGV

The Department is actively engaged in R & D activities right from its inception. The Department is involved in the following research areas:

1. Materials Science and Condensed Matter Physics

2. Computational Materials Science and Condensed Matter Physics

3. Ultrafast optics and femtosecond laser physics

4. Accelerator Physics, Nuclear Materials, Ion Induced Materials Modification, Ion Beam Analysis and thin film technology

5. Astrophysics and astronomy

6. Luminescence Materials, Optoelectronic Properties of Materials, Photovoltaic, materials

7. Soft Condensed Matter Physics (Theory)