## List of Approved Ph.D. Guides

## **Faculty of Sciences**

## Chemistry:

1.	Dr. Daly Davis Ph.D. (Cochin University of Science & Technology, 2007), Assistant Professor in Chemistry, S K Somaiya College, 9757180148, daly@somaiya.edu, https://www.somaiya.edu/en/view-member/310126?type=faculty Current Research Areas: Electron Induced Chemistry, Astro-Chemistry, Quantum Chemistry, Electron-Molecule Collision.	
2.	Dr. Anant D. Kulkarni Ph.D. (University of Pune, 2004), Assistant Professor in Chemistry, S K Somaiya College, 9742772480, anant.kulkarni@somaiya.edu, https://www.somaiya.edu/en/view-member/310125?type=faculty Current Research Areas: Computational and quantum chemistry, Hydrogen storage & generation materials, Molecular clusters, Catalysis Nanomaterials.	ingal literal
3.	Dr. Pushpendra Rai Ph.D. (Institute of Chemical Technology Mumbai, 2008), Assistant Professor in Chemistry, Science & Humanities Department, K J Somaiya College of Engineering, 9224840300, pushpendrarai@somaiya.edu, https://www.somaiya.edu/en/view-member/160746?type=faculty Current Research Areas: Advanced oxidation process for abatement of water pollution, Synthesis of novel adsorbents for wastewater treatment, Synthesis and applications of nanomaterials, Synthesis of metal oxides in catalytic applications, Solvent extractions for metal ions recovery.	
4.	Dr. Jitendra R. Satam Ph.D. (Institute of Chemical Technology Mumbai, 2009), Assistant Professor in Chemistry & Associate Head of Science & Humanities Department K J Somaiya College of Engineering, 8779487963, jetendrasatam@somaiya.edu, https://www.somaiya.edu/en/view-member/160870?type=faculty Current Research Areas: Nano material synthesis and their applications study, Synthesis and study of metal, metal oxides and surface modified metal oxides for catalytic applications, Synthesis and fabrication of materials / membranes for degradation / removal of organic contaminants from effluent water, Synthesis and applications of Surfactants for various applications such as catalysis, drug delivery, detergents, nano-particle synthesis, paints, agro chemicals, cosmetics etc, Bio-degradable surfactants synthesis and their applications study.	
5.	Dr. Druman Ramesh Utekar Ph.D. (Institute of Chemical Technology Mumbai, 2016), Assistant Professor in Chemistry, Science & Humanities Department, K J Somaiya College of Engineering, 9004450796, druman@somaiya.edu, https://www.somaiya.edu/en/view-member/160916?type=faculty Current Research Areas: Organic Synthesis, Heterogeneous catalysis, polymer chemistry, macromolecules, crown ethers.	

## Somaiya Vidyavihar University

Dr. Bharati Pandit Choudhari 6. Ph.D. (University of Mumbai, 2004), Assistant Professor in Chemistry, Science & Humanities Department, K J Somaiya College of Engineering, 9820447663, bharati.c@somaiya.edu, https://www.somaiya.edu/en/view-member/160914?type=faculty Current Research Areas: Synthetic Organic Chemistry, Heterocyclic Chemistry, Active Pharmaceutical Ingredients (API), Polymorphs. Dr. Mayur Yergeri 7. Ph.D. (University of Mysore, Post doc, Netherlands), Dean Research -SVU Director-SIRAC, Somaiya Institute for Research and Consultancy, dean.research@somaiya.edu, mayur.y@somaiya.edu, https://www.somaiya.edu/en/view-member/350005?type=faculty Current Research Areas: Medicinal Chemistry, Cancer Biology and Drug Discovery