Faculty Profile

- **Name of the faculty – Dr. Anand Dilip Sawant**

Designation: – Associate Professor in Chemistry, Director Allied Health Sciences & Associate Dean Sciences

Department: - Chemistry

School: -School of Physical and Chemical Sciences Faculty: - Science and Technology

Mobile: - +91-9028466507 Email: - anand.sawant@chem.sguk.ac.in

- **Education qualification: –**
- **B. Sc. in Chemistry, Shivaji University, Kolhapur 2003**
- **M Sc. in Organic Chemistry, Shivaji University, Kolhapur 2005**
- **Ph.D. in Chemistry, Shivaji University, Kolhapur 2011**

- **Experience (In years) -** Teaching :12 yrs Industrial: 2 yrs R&D Institution: 1 yr
- **Area of specialization /Research: -** Green Chemistry, Catalysis, Ionic liquids, Waste to value, Organic synthesis, Analytical Chemistry
- **Publication: –**
  - **Journal: 15**
  - **Conference: 2**
- **Patent Name: - One US Patent (*US patent Publication No: 20190060883; 28/02/2019)***
- **Research Guidance -** i) Ph.D. awarded – 01 (Co-supervised) ii) PG – 13
- **Project Undertaken: –**
  - **Shivaji University sponsored Project, Rs. 25,000, duration 1 yr.**
  - **SGU sponsored project Rs 1,95,000.00; 1 yr.**
- **Association with other Universities / Professional Bodies / Industries / NGO etc.**
  - **Member-Association of Environmental Analytical Chemistry of India (AEACI), BARC, Mumbai.**
  - **Member-American Chemical Society (Number 31823388)**
  - **Affiliate Member-Royal Society of Chemistry (Number 697458)**
  - **Member-Australia India Critical Minerals Research Hub**
  - **Member- CO_2INDIA Network**