



## **PROFILE**

1. Name: DR. Tapas Kumar Mohapatra

Designation: Professor

Sex: Male

Email: tapas.Mohapatra456@gmail.com

2. Qualification:

a) M.Pharm.-Pharmacology,BPUT,ODISHA

b) PhD- Pharmaceutical Sciences (SOA University), ODISHA

3. Experience:-

I. Teaching Experience – 11 years

II. Research Experience- 03 years

III. Industrial Experience-No

Total year of experience: - 14 years

4. Strength in Teaching:

(Mention Subjects)

Pharmacotherapeutics, Pathophysiology, Pharmacology, Drug and Regulatory Affairs, Recent advances in Pharmacology, General Pharmacology.

5. Seminar/Conference Proceeding/FDP/Workshops (Chronological Order) attended :-( Poster presented in seminar-15 nos.)

- New Approaches in Drug Discovery and Development – Opportunities and Challenges, IPT salipur, National Conference 2023.
- Opportunities in Drug discovery and its Regulatory linkage, CPS,Puri, National conference 2023.
- "Microtomy/Ultra-microtomy Staining and Imaging Techniques" (2018), (work-shop), ILS, Bhubaneswar.
- "Recent Advances in Biotechnology for food, Nutrition and Health Security" (2018), (Symposium), ILS, Bhubaneswar.
- "Rational Drug Design" (2018), (Symposium), SPS, Siksha O Anusandhan (Deemed to be university), Bhubaneswar.
- "Recent Advances in novel drug delivery system for herbal formulation against neurodegenerative diseases" (2017), SPS, Siksha O Anusandhan (Deemed to be university), Bhubaneswar
- "Recent Advancements in Pharmaceutical Quality Control Techniques" (2010) (AICTE Sponsored Staff Development Programme) Gayatri College of Pharmacy, Sambalpur.



#### 6. Professional Membership:-

- All Odisha BPUT student Association
- All Odisha Registered Pharmacist Association
- Odisha state Pharmacy Council
- Education, Research and Development Association(ERDA)lifetime member

#### 7. Publications

- National:- 01
- International:-25

#### 8. Patent Details:-

- (Antiviral drug conjugate composition). APP No-TEMP/E-1/13645/2019-KOL

#### 9. Books/ Book Chapter Authored:-

- Tapas Kumar Mohapatra (2023). "Iron oxide and enzyme interface" Oxides for Medical Application. (pp. 257-275). Woodhead Publishing (Elsevier), Cambridge, United States.
- Tapas Kumar Mohapatra (2023). "Anti-Viral Metabolites from Medicinal Plants" Series in Phytochemistry. (pp. 2-17). Springer Nature, Swizerland.

#### 10. Awards/Prizes and Recognition Received:-

- Most Innovative Poster Award, National Seminar-2018 held at CPS, Puri
- Best Teacher Award, Gayatri Institute of science and Technology (GIST), Gunupur, Odisha