

**Name Binith Raj**

**Educational Qualification**

M. Pharm Pharmacology,

**Work Experience**

Teaching : Teaching: 1.5 Academic, 6 Months Corporate, Total (2-Years)

**Email**

[binith.raj@occp.edu.in](mailto:binith.raj@occp.edu.in)

**Area of Specialization**

M.Pharm Pharmacology

**Subjects taught** UG: Hunnam Anatomy & Physiology, Pharmacology 1&2,

PG: Advanced Pharmacology, Drug Discovery & Development, Pharmacovigilance

**Awards, Credentials, Professional affiliations**

**Research Grants received- - - -**

**Research Students Guided - - -**

**Committee in Charge- - -**

**No. of papers published** International: 6 (Ongoing)

1. Hydrogels for Effective Incorporation and Efficient Delivery of Essential Oils.
2. A comprehensive review and pharmacology of Cardiomyopathies. **Introspection**
3. A Comparison of various surface modified formulations for the treatment of Colorectal Cancer. **Introspection**
4. A comprehensive review of current drugs used in the treatment of coronaviruses. **Introspection**
5. Potential Stem-cell therapy and its biological evaluation for the treatment of cancer. **Introspection**
6. Understanding Omicron B.1.1.529: A review. **Introspection**

**Projects carried out:**

1. **Emulation Of Wound Healing Activity of bioactive Flavonoid.**
2. **Evaluation of anticancer activity on Mice.**

**Training programmes / workshops/conferences attended**

- 1) Attend workshop on “**USING MS WORD EFFECTIVELY FOR SCIENTIFIC REPORT WRITING**” 2020 **BOMBAY COLLEGE OF PHARMACY.**
- 2) Attended webinar on “**Development of Biologics, Gene Therapy and Scientific writing**” 2020
- 3) “**Attended Compulsory Military Training Camp**” Amity University, Batch 2020, No-210.

- 4) National conference on role of intellectual property protection in industry and device development: A context towards quality products. **September 2019.**
- 5) **Presented poster on A Review of Relevant Information on Diseases and Treatment Related to Cardiomyopathies at Integral University, Lucknow, February 2019.**
- 6) **Social Surfing by Pahal an Initiation**, Division of Student Affairs, LPU.
- 7) **2017.**
- 8) **National Seminar cum Workshop on Pharmacovigilance** by IPGA Phagwara Chapter, LPU. **2016.**
- 9) **29th IPGA Conference** (Emerging Opportunities in Pharmacy Profession), LPU. **2014.**
- 10) **SPET** by R.L.T Institute of Pharmaceutical science & technology (**Current status of pharmacy in India**). **2014.**
- 11) **20 +**

### Achievements

1. **Technical Head** of the **United Nation Youth Community** organized by, Division of Student Affairs, **Lovely Professional University, 2016-2017**
2. **Student Co-Coordinator** in **Anchoring and Public Speaking** in Department of Youth Capital, Division of Student Affairs, **Lovely Professional University October, 2016.**
3. **Programmer and Graphic Designer** of **Youth-Vibe 2k16** organized by Department of Youth Capital, Division of Student Affairs, **Lovely Professional University, 2015-2016.**
4. Represented Group Song of Goa in the event **“ONE INDIA” Itihaas ke panno se**” with the objective to Showcase golden era of Indian History organized by **Department of Cultural Affairs**, Division of Student Affairs, **Lovely Professional University, March 2016.**
5. Represented Group Music in the event **“ONE INDIA” Maa Tujhe Salaam with the objective to pay tribute to Mother India & Women Empowerment** organized by Department of Cultural Affairs, Division of Student Affairs, **Lovely Professional University, March 2015.**
6. Participated in **“SAAZ” during ZEITGEST**, held at **IIT Ropar, Punjab.**
7. Participated in **“Voice of youth vibe”** under western category in **Youth Vibe 2014**, organized by **Department of Youth Capital**, Division of Student Affairs, **Lovely Professional University, November 2014.**

### **Patents**

NIL

### **Books published**

NIL