

## Bio-data



Name of Teaching Staff : Miss. Chalke Tejaswi Pradeep  
Designation : Assistant Professor

Department : Pharmaceutics

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Qualification : UG- Distinction PG-

Date of joining to the Institute : 01<sup>th</sup> July 2019.

Total Experience in Years : Teaching- Nil. Industry- Nil

Paper Published : National- 13 International- Nil

Paper Presented : National- 10 International- 00

PhD : Nil

Projects Guided : PhDs- Nil Projects at Master Level- Nil

Book Published/IPRs/Patents : Nil

Professional Memberships : MSPC

Awards : Best poster award (3<sup>rd</sup> Price) at National Level Seminar sponsored by APTI, IPA and SRTMU Nanded.

Grants Fetched : Nil

Interaction with Professional : Nil  
Institution

### **Special achievements:**

- ✓ Worked on the project “screening of various herbal plant for skin cancer” under the guidance of DR. Supriya Jirge. Funded by Amsar Goa Pvt.Ltd.Goa.
- ✓ Carried out various antioxidant assays.
- ✓ Efficiently handled various animal models.

### **Publications**

- ✓ Garcino gel: A result of extensive comparative anti-microbial study of various bioactives of *Garcinia indica*. Krishna R. Sharma, Tejaswi P. Chalke, Divyesh S. Sagathiya, Sujit K.Nagare and Supriya S. Jirge\*. RJPBCS;7(4);2016
- ✓ Formulation and evaluation of punica topical gel for its content of gallic acid and its anti-microbial study. Tejaswi P.Chalke, Krishna R.Sharma,S.K.Nagare and S.S.Jirge\* IJDDT 6(3);75-78;2016.
- ✓ Development and evaluation of novel HPTLC method for simultaneous estimation of Embelin and Catechin. Krishna R.Sharma, Rutuja G. Rahate,Tejaswi P.Chalke and Supriya S.Jirge\*IJP. 7(8);79-83;2016.
- ✓ Pharmaceutical and chromatographical evaluation of dental gel containing bioactive: Catechin. Tejaswi P.Chalke, Abhishek D.Dorle, Krishna R.Sharma,Sujit K.Nagare and Supriya Jirge\*

### **Presentations**

- ✓ Participated in 2 days national seminar on “Recent approaches in drug delivery and prospectus of pharma industry” and presented paper on “Development and in-vitro characterization of mucoadhesive buccal film of polyherbal oils” in indira institute of pharmacy, Sadawali(Devrukh).
- ✓ Participated in “Young pharmacistinnovative project award and inter college pharma quiz” and presented paper on “Formulation and evaluation of punica topical gel for its content of gallic acid and its anti-microbial study.” In Saraswati vidya bhavan college of pharmacy,Dombivali.