



## Dr. Deepa S. Mandlik

M. Pharm, PhD

Assistant Professor, Dept. of Pharmacology

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Research Interests: Diabetes, Bronchial asthma, Atopic dermatitis, Rheumatoid arthritis, Ulcerative colitis, Inflammation and Immunity, Hepatoprotection, Cancer

Academic Experience: 14 Years

Subjects Taught: Human Anatomy & Physiology, Pathophysiology & Pharmacology

ORCHID Id: [0000-0001-8505-7038](https://orcid.org/0000-0001-8505-7038)

Google Scholar Citations: h-index: 11 i10-index: 11

### Honors & Awards:

1. B. Pharmacy 1st Topper and Gold Medalist;
2. Peace Ambassador one month training program (United Kingdom)
3. Indian Pharmaceutical Association's (IPA) Award

### Professional Network:

LinkedIn – [linkedin.com/in/deepa-ingawale-402b5828](https://www.linkedin.com/in/deepa-ingawale-402b5828)

## Research Profile:

Publications: International: 27 National: 03  
Books: 09 Book Chapters: 07

## Publications

1. **Deepa S Mandlik**, Satish K. Mandlik. An Overview of Hepatocellular Carcinoma with Emphasis on Dietary Products and Herbal Remedies. Nutrition and Cancer. 2021 Aug 16; 1-19.
2. **Deepa S Mandlik**, Satish K. Mandlik, Snehal S Patel. Protective effect of sarsasapogenin TNBS induced ulcerative colitis in rats associated with downregulation of pro-inflammatory mediators and oxidative stress. Immunopharmacol Immunotoxicol 2 August 2021.
3. **Deepa S Mandlik**, Ajay G Namdeo. Ashwagandha: Advances in Plant Biotechnological approaches for propagation and production of bioactive compounds. J Ethanopharmacol 2021; 271: 113709.

## Consultancy:

1. Investigation of the immunomodulatory activity of SAVA 3 in experimental animal models of immunity as a Co-PI; 86817 (Completed)
2. Pharmacokinetics of SAVA 7 in wistar rats as a Co-PI; 36490 (Completed)
3. Screening of Hepatic Profile of animals treated with SAVA 8 as a Co-PI; 70805 (Completed)
4. Effect of SAVA ED on Paroxetine-induced erectile dysfunction in rats as a Co-PI; 157416 (Ongoing)

## Administrative Profile :

- Approved PG Teacher and PhD Guide: PG Teacher and PhD Guide