

# Dr. Padmaja Santosh Kore



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## Career Objective

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- ✚ Seeking a good position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings.

## Education

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- ✚ **Ph. D. (Pharmacology)** - Jawaharlal Nehru Technological University, Kukatpally, Hyderabad.
- ✚ **M-Pharm (Pharmacology)** - Bharati Vidyapeeth's Poona College of Pharmacy, Pune. June 2008-May 2010

## Experience

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- ✚ **Academic Experience:** 13 Years
- ✚ **Post PhD experience:** 6 Years

## Skill Highlights

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- ✚ Olfactory Bulbectomy
- ✚ Ovariectomy
- ✚ Laprotomy
- ✚ Necropsy of animals
- ✚ ICV drug administration
- ✚ Cannulation of jugular vein & carotid artery
- ✚ Measurement of ECG in rats
- ✚ Kidney ligation for induction of hypertension in rats
- ✚ Withdrawal of blood retroorbitally in rats
- ✚ Experiments on intact animals, isolated tissues of rat and mice
- ✚ Anti-ulcer study
- ✚ Hemorrhoid induction

## Research Profile

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- ✚ Research Publications in national and international Journal: 29
- ✚ Review articles in national/international journal: 18
- ✚ No of Books in reputed publishing house: 12
- ✚ No of Institutional patents granted: 11
- ✚ Total number of copyrights registered: 03
- ✚ Total number of research and design patents filed: 26
- ✚ No. of copyrights filed: 11





## Area of Interest

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- ✚ **Behavioral Pharmacology and Neuropharmacology**
- ✚ **Wound healing, hemorrhoid, toxicity studies**

## Awards and achievements

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-  Received a best paper award at ICSCCB-2015, an international conference held at Pune. (Title of the research paper: Antidepressant and Anti-Anxiety Effect of Ellagic Acid from *Punica granatum* L. Rind in Olfactory Bulbectomy Model in Rats.)
-  Received, a best paper award at IPSCON-2013, Bangalore. (Title of research paper: Evaluation of standardized extract of *Centella asiatica* leaves on suicidal behavior-related traits in laboratory rats.
-  Best Teacher award from Association of All India Registered Pharmacists, India, on the occasion of teachers day 2022.
-  Dynamic Pharma teacher award from Indian Pharma Education Society, Lucknow.

## As a resource Person

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1. Was invited as a speaker in AICTE sponsored International Conference on "Innovation in Drug Development and Clinical Pharmacy" (Organized by ending's conferences, VIPER, Hyderabad)- February 17 & 18, 2020.
2. Invited as a keynote speaker in Faculty Development Programme organized by Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune dated 19 April 2024.
3. Invited as a keynote speaker in Faculty Development Programme organized by Marathwada Mitramandal's Shankarrao Chavan Law College, Pune dated 20 April 2024.
4. Invited as a keynote speaker in Research Development Programme organized by Marathwada Mitramandal's Shankarrao Chavan Law College, Pune dated 20 April 2024.