



Name : BHAVANI BODDEDA

Professional Experience: 19 Years of Experience

out of which 17 years teaching &
02 years as Hospital Pharmacist (Gr-II)

Major Awards received:

- Received **Women Researcher Award** by International Scientist Awards (INSO) on Engineering, Science, Medicine on 29th April 2022, Pondicherry, India.
- **Bhisma Acharya Award** by Bharat Education Excellence Award (BEEA) on 05th september 2021
- **Best Women Teacher Award** from APP 5th Indo-US International Conference, on Modern Trends, Challenges in Pharmaceutical Technology & Sciences (MTCPS-2019) 3rd & 4th December 2019
- OPF OSCAR **Researcher Award 2018**, Pharamanacia 2018, International conference
- **SASTRA AWARD** for the year 2016-2017, for meticulous Research work

Patents:

- **Indian Patent Published – 201841001343** on “A New herbal composition for the treatment of inflammatory activity”
- **Australian Innovation Patent application Granted - 2021104955** on " Reversible Hydrogel Formulation for prolonged Antimicrobial Activity"

Research Projects:

- **Ministry of Science & Technology, Department of Science & Technology sponsored under Women Scientist Scheme A (WOS-A), Government of India, project on “Development of NSAIDs loaded mucoadhesive nanoparticles for sustained ocular drug delivery”, SR/WOS-A/LS-71/2012** with a grant of Rs. 23,10,000/- (**Principal Investigator, Completed**)

Technical papers presented:

	Journals	Conferences
International	13	02
National	32	21
Total	39	23

- **Google Scholar Citations**

h index- 5 i-10 index-2 Citations- 82

Books authored & Published:

1. Enhancement of dissolution rate of felodipine by recrystallization technique, **STATES PERSON PUBLISHERS**, 2017, **ISBN 978-1-387-063802**.
2. Design, development and characterization of orlistat chewable disintegrating tablet, **SARA PUBLISHERS**, 2017, **ISBN 981-1-73040-121-3**.
3. Microsponge based Montelukast Sodium Transdermal Hydrogel, **Lap Lambert** book, 2017, **ISBN 978-620-2-02570-6**.

Research Guidance:

M Pharm - 38

B Pharm - 64

Invited Talks:

- ✓ Guest speaker in University College of Pharmaceutical Sciences Adikavi Nannaya University, East Godavari, AP on 09th June 2021.
- ✓ Guest speaker for National Webinar on Intellectual Property Rights organized by VV Institute of Pharmaceutical Sciences, Krishna District, AP, in association with Institution's Innovation Council on 8th September 2021
- ✓ Guest Lecture on BIOWEAPONS, Online refresher courses on science academics on 29/6/20 conducted by APA College of Arts & Culture, Palani, Tamilnadu

Administrative Responsibilities held:

- ❖ Principal, Koringa College of Pharmacy, East Godavari, A.P. (from 2018 to til now)
- ❖ Women Grievance chairman, Anti-Ragging committee & Student counselor at Institutional Level.
- ❖ HoD in Pharmaceutics, Vignan Institute of Pharmaceutical Technology, Visakhapatnam (from 2015 to 2018)

Extra – Curricular activities

- ✓ Kho – Kho National Player, Participated XXVIII Senior National Kho-Kho Championship, 1991 from 26th to 30th October organized by United Sporting & Cultural Association, Bhadreswar, Hooghly, West Bengal.
- ✓ NCC – B & C certified cadet in 1995 & 1996
- ✓ Recommended for Basic Mountaineering Course after successful completion of Adventure course (119) from 05 may 94 to 19 may 94 sponsored by National Cadet Corps graded Awarded “A” conducted by The Himalayan Mountaineering Institute Darjeeling 73401 (W. B.) INDIA

Workshops/Training Programmes attended:

- Participated Short term course Quality Improvement Program on “Staff development program” in Current topics in Pharmaceutics organized under the sponsorship of All India Council for Technical Education (**AICTE**) from 29-12-2017 to 11-01-2018 (Two

weeks Programme) in University College of Pharmaceutical Sciences, **Kakatiya University**, Warangal.

- Participated **AICTE-ISTE** Sponsored one week Induction Programme on “Research Methodology, Scientific Writing and Critical Analysis of Scientific Publication” on 4 to 9th June 2018 in Department of Pharmacy, **Annamalai University**, TN
- Successfully completed 5 days hands on workshop on “Molecular biotechnology & bioinformatics” held in 23/07/18 to 27/07/1018 in **ICSCCB**, Pune, India
- Completed five days training program on “Patent filing & proceedings in India, E-filing, PCT, forms, important provisions of patent act, patent search, and patent specification” conducted by **Rajiv Gandhi National Institute of Intellectual Property Management (RGNIPM)**, Nagpur on 27-31 August, 2018.

Workshops/Training Programmes Organized: 05

Visits Abroad:

Visited USA

- Awarded International grants by DBT and CICS for attending AAPS, USA
- Recommended International travel grants from CSIR and ICMR

Membership of Professional Societies:

Members of 06 reputed National Professional Bodies

National Level Committees:

- Committee Member of APPGECET Admission as per Procs. No. APSCHE/CETs-PGECET Adm.Commt/2021 dated: 13/10/2021, nominated by State Council.
- Executive Council Member of JNTUK (Nominated by the Government Under JNTUK affiliated College Principal category) from 2020 to 2023
- Served as technical & Purchase committee member of JNTUK as per Procee. No. JNTUK/DAA/IST/PC/DTA/RUSA/2020-2021 dated: 16/02/2021.
- Served as technical & Purchase committee member of JNTUK as per Procee. No. JNTUK/DAA/IST/PC/FTIS/RUSA/2020-2021 dated: 18/02/2021.

Dr. B BHAVANI

Date - 03/05/2022