

# CURRICULUM VITAE

## PRASHANT SUBHASHRAO WAKE

### C/o G. N. WAKE

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## OBJECTIVE

**To help my organization achieves its vision and mission for the future and there by becoming an asset for it.**

## EDUCATION

### GATE:

Qualified in 2007(All India rank 1993)

### **M.Pharm:**

In **Pharmaceutics** from **JSS College of Pharmacy, Ootacamund.** (2006 – 2008).  
Secured **75.25%** marks.

### **B.Pharm:**

From **I.P.E.R. (Borgaon Meghe), Wardha** (2005).Secured **65.83%** marks.

## ACHIEVEMENTS and EXPERIENCE

### **Experience:**

- **15.6** years teaching experience in Agnihotri College of Pharmacy, wardha.
- **Approved PG guide** in **Pharmaceutics** from RTM NAGPUR UNIVERSITY, NAGPUR.
- Research Experience: Guided 37 M.Pharm, student for their project work

## INSTITUTIONAL AND ADMINISTRATIVE RESPONSIBILITIES

- Working as **Academic Co-ordinator** at Agnihotri College of Pharmacy, wardha.
- Working as a Anti-ragging Cell Co-ordinator at Agnihotri College of Pharmacy, wardha from session 2010-11 to Till date.
- Worked as **Chief Co-Ordinator** in National seminar on Nanotechnology On 7<sup>th</sup> & 8<sup>th</sup> June 2010, organized by Agnihotri College of Pharmacy, Wardha
- Work as chief co-ordinator for website development program. from the session 2012-13 Till date
- Taken responsibility as Member in reception committee at the International Conference held at JSSCP Ooty , hosted by Dr.A.P.J.Abdul kalam in 2008.

## RESEARCH AREA/EXPERTISE

- Completed M.Pharm research work on the topic of “Development of unidirectional, bilayered buccoadhesive tablet of curcumin using Natural gum.”at Department of Pharmaceutics , JSS College of Pharmacy, Ooty.
- Research in the field of Formulating and Developing buccal drug delivery , floating drug delivery.

## PAPER PUBLICATION

- Paper published in Asian J.Res.Pharm.Sci.2017; Vol. 7; issue 2 “Design and characterization of solid lipid nanoparticle based transdermal drug delivery system.”
- Paper published in Asian J.Res.Pharm.Sci.2017; Vol. 7; issue 2 “Compatibility study in-vitro drug release study of solid lipid nanoparticle based transdermal drug delivery system for rasagiline mesylate.”
- Paper published in Elsevier under Carbohydrate Polymer volume 88, issue 4, 2012, pages 1177-1183 “Development of Buccal Tablet for Curcumin Using *Anacardium Occidentle* Gum.”
- Paper published in Journal of Chemical and Pharmaceutical Research ISSN No: 0975-7384., 2011, 3(6):856-864, “Design and Development of Hydrodynamically Balanced Tablet of Itopride”

- Paper Published in International Journal Of Chem. Sci. 6(3), 2008, 1526-1534  
“Comparative Evaluation of Theophylline Microsphere Prepared Using Various Biodegradable Polymers.”

### **PAPER PRESENTATION**

- Poster presentation under the discipline of Pharmaceutical Technology in 59<sup>th</sup> IPC Varanasi 2007 in, “Development and evaluation of glucosamine sulphate potassium chloride Sustained release matrix tablet.”
- Poster presentation in 8<sup>th</sup> International conference at PERD centre, Ahmadabad from 26<sup>th</sup> -27<sup>th</sup> Feb.'08 in, “Formulation and evaluation of theophylline microsphere prepared using variou biodegradable polymers: A comparativestudy.”
- Poster presentation in 72<sup>nd</sup> Indian Pharmaceutical Congress on Evaluation of *Musa paradisiacal* Mucilage as pharmaceutical superdisintegrant, organized by Department of Pharmaceutical Science, Rashtrasant Tukdoji Maharaj, Nagpur University, Nagpur Maharashtra, India ,20-22 Jan 2023

### **WORKSHOPS / CONFERENCES/SEMINAR ATTENDED**

- Attended quality improvement programme on “Newer Development In Pharmaceutical Technology And Pharmacokinetics “ held on 30 March to 5 April ,2007 at JSS College Of Pharmacy , Ooty.
- Attended quality improvement programme on “Moden Trends In Pharmaceutical And Molecular Biotechnology” held on 04-09 Feb, 2008 at JSS College Of Pharmacy , Ooty
- Attended “Second International Conference And Indo-Canadian Satellite Symposium On Pharmaceutical Sciences, Technology,Practice And Natural Health Products” held on 24-26 Feb 2007 at JSS College Of Pharmacy , Ooty
- Attended AICTE Sponsored “ National seminar on Nanotechnology” On 7<sup>th</sup> & 8<sup>th</sup> June 2010 organized by Agnihotri College of Pharmacy, Wardha
- Attended National Seminar on ‘Current Trends in Novel Research and Art of Scientific Writing’ By Dr. V. K. Mourya on 6<sup>th</sup> Dec. 2011 organized by Agnihotri College of Pharmacy, Wardha
- Attended JMSS Sponsored Two Days Work-shop on “ Research Methodology and Biostatistics”28<sup>th</sup> -29<sup>th</sup> January 2012Organized by Agnihotri college of Pharmacy.

- Attended CRS Sponsored One day National Seminar on, “Translation Research from Bench to Bedside’ organized by All Pharmacy colleges Affiliated to RTM Nagpur University, Nagpur
- Attended two week E- FDP “ Learn moodle via moodle an outcome based approach” organised by Agnihotri college of pharmacy, wardha , 6-18 July 2020
- Attended FDP programme “ Agri Entrepreneurship” on 23<sup>rd</sup> Aug to 27<sup>th</sup> Aug 2021 organized by (ATAL) Academy ,All India Council Of Technical Education, Nelson Mandela Marg, VasantKunj , New Delhi
- Attended two days National level workshop on “Promoting health and well-being in school” organized by swalambi college of education, wardha, 27-28 Jan 2022.
- Attended E Seminar “Nano Formulation Based Drug Delivery Systems”, on 29 Jan 2022 in association with Controlled Release Society, Indian Local Chapter organized by Datta Meghe College of Pharmacy, DMIMS (DU), Sawangi, Wardha Maharashtra, India
- Attended webinar on “Understanding practice school and its concept in UG pharmacy education ” organized by the pharmacy council of India , New Delhi, on 23 May 2020
- Attended national symposium “Computer Aided Drug Delivery”, on 2 July 2022 in association with Controlled Release Society, Indian Local Chapter organized by Datta Meghe College of Pharmacy, DMIMS (DU), Sawangi, Wardha Maharashtra, India
- Attended E Seminar “ Medical device technology immunity and health workshop”, organised by Docrosh Health. 2022

## **MEMBERSHIP OF LEARNED SOCIETIES AND PROFESSIONAL BODIES**

- Registered Pharmacist: Maharashtra State Pharmacy Council (Number: 79725)
- Life Member: Indian Pharmaceutical Association.
- Life Member: Association of Pharmaceutical Teachers of India (MA/LM-1964)
- Life Member: Control Release Society (Indian Chapter)

## COMPUTER KNOWLEDGE

- Well versed with the applications like Windows (XP, Vista, and Window 7).
- Efficient use of Internet
- MSCIT With 78 %

## SKILLS ACQUIRED

### **Instrumental Skills:**

Tablet machine, Dissolution apparatus ,Tablet coating, Extrusion & Spheronisation.

### **Development skills :**

Developed pilot plant , laboratories, digital class room, WEBSITE development.

## SELF EVALUATION

### **Major Strengths:**

Team work,Leadership, Goal oriented work, Planning to carry out any experiment, Patience, highly Competitive thinking.

## REFERENCE

### **Dr. B. Suresh**

Principal

J.S.S. College of Pharmacy,

Ooty.

### **Dr. K. Gowtamarajan**

Head of Department

Dept. of Pharmaceutics,

J.S.S College of pharmacy,

Ooty-643001.