

## *CURRICULUM VITAE*

**Dr. RAKHEE A. SURANA (KOTECHA)**

Shivaji Vesh, Near Laxmi Temple

Khamgaon, Dist: Buldhana

Maharashtra

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### **OBJECTIVE: -**

Seeking a new opportunity to utilize my skills in professionally managed organization where I can contribute for the betterment of organization. Hardness, grasping power, and keenness are my carrier assets and to be a part of reputed organizations.

### **EDUCATIONAL QUALIFICATIONS: -**

QUALIFICATION	UNIVERSITY / BOARD	YEAR OF PASSING
PhD	Amravati University	2018
M. Pharm 2 <sup>nd</sup> year	Amravati University	2008-2009
M. Pharm 1 <sup>st</sup> year	Amravati University	2007-2008
B. Pharm	Amravati University	2003-2007
HSC	Amravati Board	March 2003
SSC	Amravati Board	March 2001

### **PhD DETAILS: -**

Research work was carried out in **P. Wadhwani College of Pharmacy, Yavatmal**

Research work entitled as - “Development and Evaluation of Oro-Dispersible Tablets Containing Antiemetic Drugs”

Research Guide - **Dr. A. V. Chandewar**

Subject- **Pharmaceutics**

### **M. PHARM DISSERTATION DETAILS: -**

Research work was carried out in **Themis Laboratories Pvt. Ltd., Thane.**

Research work entitled as - **“The Effect of Solvent Composition for Polymer Solution used in the Preparation of Sustained Release Phenylpropanolamine Hydrochloride Pellets”**

Research Guide - **Dr. A. V. Chandewar**

Subject- **Pharmaceutics**

#### **EXPERIENCE: -**

- 1) Worked as a Lecturer (Aug 2009 - June 2010) in Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Jamner, Dist – Jalgaon, Maharashtra.
- 2) Worked as Asst. Prof. (July 2010- Oct 2011) at Columbia institute of Pharmacy, Tekari, Raipur, Chattisgarh.
- 3) Worked as Asst. Prof. (Jan 2018 to oct 2020) at P. Wadhwani College of Pharmacy, Yavatmal, Dist-Yavatmal, Maharashtra.
- 4) Presently working as Asst. Prof. (Nov 2018 to Jan 2024) at Shri Prakashchand Jain College of Pharmacy, Jamner, Dist – Jalgaon, Maharashtra.

#### **ACHIEVEMENTS: -**

- Bachelor of pharmacy : - **University Gold Medalist**
- Bachelor of pharmacy : - **1<sup>st</sup> to final year College Gold Medalist**
- Qualify **GATE-2007** conducted by **IIT Kanpur**.
- Master of Pharmacy : - **University Gold Medalist (in all branches)**.
- Master of Pharmacy : - **1<sup>st</sup> & 2<sup>nd</sup> year College Gold Medalist (in all branches)**.
- Awarded by **Indian Pharma Guidance Academy (IPGA)**, Nagpur, for standing **1<sup>st</sup>** in Amravati University in **Bachelor of Pharmacy** (2007).
- Awarded by **Indian Drug Manufacturers Association (IDMA)** for standing **1<sup>st</sup>** in Amravati University in **Bachelor of Pharmacy** (2007) on **16<sup>th</sup> Jan 2009** at Andheri, Mumbai.
- Awarded by Yavatmal Zilla Vikas Samiti and Sindi Samaj Seva Samiti for standing **1<sup>st</sup>** in Amravati University in **Master of Pharmacy** (2009) on **25<sup>th</sup> Jan 2010** at Yavatmal.
- Awarded by Yavatmal Zilla Vikas Samiti's P. Wadhwani college of Pharmacy for standing **1<sup>st</sup>** in Amravati University in **Master of Pharmacy** (2008) on **7<sup>th</sup> March 2010** at Yavatmal.
- Awarded by **P. Wadhwani College of Pharmacy**, Yavatmal for **Best Poster Award Winner** on **5<sup>th</sup> March 2010**, at Yavatmal.

#### **CONFERENCE / SEMINAR ATTENDED: -**

- 56<sup>th</sup> Indian pharmaceutical congress (IPC) held at science city, Calcutta.
- 57<sup>th</sup> Indian pharmaceutical congress (IPC) held at madhpur, Hyderabad.
- Poster presentation held in S.N. Institute of Pharmacy, Pusad on 16<sup>th</sup> & 17<sup>th</sup> Feb 2008, AICTE approved two days orientation programme on Current Development in Pharmaceutical Technology and Practice.

**Topic: -“Recent Technological Development in Orodispersible Tablet- A Review”.**

- Poster presentation held in P.Wadhvani College of Pharmacy, Yavatmal on 5<sup>th</sup> March 2010, AICTE sponsored one day national seminar on Novel Drug Delivery Current Perspectives & Future Trends.

**Topic: -“Various Approches to Gastroretentive Drug Delivery System”.**

## **PUBLICATIONS:-**

### **International**

- The paper entitled “**Analytical Method Development for Phenylpropanolamine Hydrochloride Sustained Release Pellets**” has been published in **Asian J. Research Chem. 3(2): April-June 2010, 1-3.**
- The paper entitled “**An Overview on Various Approaches to Oral Controlled Drug Delivery System via Gastroretention**” has been published in **International Journal of Pharmaceutical Sciences Review and Research Volume 2, Issue 2, May-June 2010, 68-72.**
- The paper entitled “**An Overview: Role of Nitric Oxide in Relapse to Morphine Addiction**” has been published in **Inventi Journal Molecular Pharmacology Inventi Impact: Molecular Pharmacology Vol. 1, Issue 2, 27-33.**
- The paper entitled “**Formulation and Development of Oro-Dispersible Tablets of Metoclopramide Hydrochloride Using Different Taste Masking Agents**” has been published in **Research Journal of Pharmaceutical, Biological and Chemical Sciences. 8(1): January-February 2017, 1135-1144.**
- The paper entitled “**Formulation and Development of Oro-Dispersible Tablets of Metoclopramide Hydrochloride Using Different Taste Masking Agents**” has been published in **Research Journal of Pharmaceutical, Biological and Chemical Sciences. 8(1): January-February 2017, 1135-1144.**
- The paper entitled “**Ondansetron Hydrochloride Oro-Dispersible Tablets: Formulation and Evaluation**” has been published in **International Journal of Pharma Research & Review, Jan 2017;6(1):16-27**

- The paper entitled “**Formulation and Evaluation of Oro-Dispersible Tablets Containing Meclizine Hydrochloride**” has been published in **Int. J. Pharm. Sci. Rev. Res., 42(2), January - February 2017; Article No. 10, Pages: 47-52.**

#### **TRAINING WORK: -**

- 2 months training at Universal Medicaments, Nagpur.

#### **INSTRUMENTS / MACHINES HANDLED: -**

- UV/ Vis Spectrometer, Lambda 25, Perkin Elmer
- Tablet compression machine (Cadmach)
- Wurster coater

#### **COMPUTER SKILLS: -**

- MS-office and internet surfing.

#### **EXTRACURRICULAR ACTIVITY: -**

- Active participation in college programme and activities.
- Achieved various prizes in cultural activities.

#### **PERSONAL DETAILS:-**

Husband name : Anand S. Surana  
Date of birth : 22/10/1985  
Sex : Female  
Marital status : Married  
Nationality : Indian  
Languages known : English, Hindi, Marathi, Marwadi.  
Permanent Address : Shivaji vesh, near Laxmi Temple,  
Khamgaon- 444303, Dist- Buldhana.

#### **REFERENCES: -**

**Dr. A.V. Chandewar**  
M. Pharm., Ph.D., F.I.C.  
Principal of P. Wadhwani College of Pharmacy, Yavatmal.  
Mob. no.: - 09422165147

I hereby declare that above all information is furnished by me and is correct to the best of my knowledge.

Place: Khamgaon

Date: 9/01/2024

Your's Sincerely

**Dr. Rakhee A. Surana**  
**(kotecha)**