Resume



Name of the Teaching Staff : Dr. Chandrawadan Vishwambhar Panchal

Designation : Associate Professor

Department : Pharmacognosy

Date of Birth : 02 Sept. 1981

Date of Joining : 26 Sept 2006

Qualification with Class

Course	College / Institution	University	Year of Passing	Percentage/Class
Ph. D.	School of Pharmacy, SRTMU, Nanded	S R T M U, Nanded	Feb. 2022	
M. Pharm	Padm. Dr. D.Y.Patil Institute of Pharmaceutical Sciences and Research, Pimpri, Pune	University of Pune, Pune	2006	62.35 % First Class
B. Pharm	Maharashtra College of Pharmacy, Nilanga, Dist. Latur	S R T M U, Nanded	2003	72.35% First Classwith Distinction

Total Experience: 12 Years 05 Months

Asst. Professor: 26 Sept to till date at UG & PG Level

Papers Published - 16

- **1.** S.V. Usnale, S.V. Garad, **C.V. Panchal**, B.N. Poul, S.S. Dudhmal, C.V. Thakare (2009) "Pharmacognostical Studies on *Ipomea reniformis* chois", IJPCR, July-Sept. vol.1, issue 2, pp 65-67.
- **2. C.V. Panchal**, J. A. Sawale, B.N. Poul, K.R. Khandelwal (2012), "Hepatoprotective Activity of *Lagenaria siceraria* (Molina) Standley Fruits Against Paracetamol Induced Hepatotoxicity In Mice", IJPSR, vol.4, issue 1, pp 371-377.
- **3. C.V. Panchal**, Jyotiram A. Sawale, B. N. Poul, Khandelwal KR(2014), Pharmacognostic studies of Lagenaria siceraria (Molina) standley fruits, Pharmacognosy Journal, Vol.6, Issue 1 pp 7-11.
- **3.** B.B. Baheti, **C.V. Panchal**, O.G. Bhusnure, B.N. Poul (2013), "Pharmaceutical Cold Chain Compliance", TGJPR, Vol. 2, issue 1, pp. 1441-1451.
- **4.** P.V. Waghmare, **C.V. Panchal**, B.N. Poul, (2013), "Swalloable Capsular Endoscopy: A Novel Breakthrough in the Biomedical Industry and the Future", IJPSR, vol.4, issue 11, pp 4133-4144.
- **5.** Anilkumar S Chinchole, B Poul, **CV Panchal**, DV Chavan, (2014), "A Review on Stability Guidelines by ICH and USFDA Guidelines for New Formulation and Dosage form", Pharma Tutor, Vol.2,Issue 8, pp 32-53
- **6.** AS Chinchole, PV Waghmare, BN Poul, **CV Panchal**, LV Sonawane, "Green Tea As A Wonderful And Grateful Drink For Promoting Health", Pharma Tutor, Vol.5,Issue 1, pp 1-9.
- 7. SS Patil, YH Shaikh, **CV Panchal**, SJ Wakode, BN Poul, (2015), "Method development and validation of amiodarone in bulk and pharmaceutical dosage form by RP-HPLC", Int. J. of Pharmacy and Analytical Research, Vol.4, Issue 3, pp 365-380.
- **8.** SS Patil, **CV Panchal**, BN Poul, MM Langde, MD Burande, (2015), "Pharmacological Evaluation of Polyherbal Formulation For Anti-Asthmatic Study Using Laboratory Animals", WJPPS, Vol. 4, Issue 09, 570-591.
- **9.** MG Hogade, BN Poul, SS Kuthar, **CV Panchal**, JC Hugar, (2015), In vitro anthelmintic activity of bark extract of *Ficus glomerata* Roxb. against *Eudrilus eugeniae*, Indian Drugs 58, pp 9-11.
- **10.** Vaijinath G. Digge; S. S. Patil; **C. V. Panchal**, "Stability-Indicating RP-HPLC Method Development and Validation for Brimonidine Tartrate in Bulk and Ophthalmic Suspension" in International Journal of Pharmaceutical Research by Jul-Sep 2020 | Vol 12 | Issue 3.

- **11.** Madhav A. Shetkar; Siddheshwar S. Patil; Shivappa N. Nagoba; **Chandrawadan V. Panchal**. International paper Published on "*Method Development and Validation for The Estimation of Celecoxib in Bulk and Dosage Form By RP-HPLC*" in International Journal of Pharmaceutical Research by, Jul-Sep 2020, Volume 12, Issue 3.
- **12.** Madhav A, Shetkar; Siddheshwar S. Patil; **Chandrawadan V. Panchal**. International paper Published on "Formulation and evaluation of nano-particulate topical gel containing Celecoxib" in International Journal of Health Sciences" by ISSN: 2550-6978.
- **13.** VG Digge, SS Patil, **CV Panchal**. Stability Indicating Method Development and Validation for Valacyclovir in Bulk and Tablet Dosage Form by Rp-HPLC Journal of Complementary Medicine Research 12 (4), 30-30.
- **14. CV Panchal,** DR Jadge, SN Nagoba, SS Patil. Phytochemical study on sesbania sesban isolated phytoconstituents for in-vivo anti-inflammatory and in-vitro antioxidant & anticancer activity. Journal of Complementary Medicine Research, 2021, 12 (3), 101-101.
- **15.** Channamma G M, Basawaraj R, **Panchal C.V**, Patil S.S. Evaluation of Anti-Inflammatory Activity of Substituted Benzofuran Derivatives. Journal of Chemical and Pharmaceutical Sciences, 2020, 14 (2), 17-20.
- **16.** Chandrawadan V. Panchal, Dhanraj R. Jadge, Sidheshwar S. Patil, Shivappa N. Nagoba. Comparative Pharmacognostic Study And In-Vitro Antioxidant Study Of Sesbania Cannabina, Sesbania Sesban And Sesbania Grandiflora Linn., International Journal Of Pharmaceutical Research, 2020, 12 (3), 3987-4005.
- 17. Sunila Shewale, Vaisha; I Undale, Maruti Shelar, Vrushali Balchim, Chandrawadan Panchal, Sachin Gundecha. Development & Quantitative Analysis of Validated Stability Indicating Analytical Method For Estimation of Valsartan And Hydrochlorothiazide By High Performance Thin Layer Chromatography. Materials Today: Proceedings; Vol. 51; Part 8, PP 2163-2171.

Patent Filed/ Published - 05 Granted- 01

- Patent Application No. 35/MUM/2015A Dated 05/01/2015: "An Improved Method For Quantitative Determination Of Gemcitabine HCl In Gemcitabine HCl Solution For Injection". Publication Date: 08/07/2016.
- 2. Patent Application No. 3687/MUM/2015 Dated 29/09/2015: "A Herbal Formulation For Treating Leucorrhea". Publication Date: 31/03/2017.

- 3. Patent Application No. 201721004362 Dated 07/02/2017: "An Improved Method For Quantitative Determination Of Adenosine In Adenosine Solution For Injection". Publication Date: 17/02/2017. **Grant No.:526014** dated 14/03/2024
- **4.** Patent Application No. 201721025293 Dated 17/07/2017: "A Herbal Skin Care Cream And A Process Of Preparation". Publication Date: 11/08/2017 **Grant No.:415106** dated **21/12/2022**
- Patent Application No. 201821015784 Dated 26/04/2018: "Nanostructured Lipid Carriers (Nlcs)
 Based Transdermal Patches of Colchicine". Publication Date: 22/06/2018. Grant No.:495943
 dated 08/01/2024
- 6. Patent Application No. 201921009581. Microparticles Containing Montelukast For Inhalation Therapy", The Indian Patent Office Journal, 19/04/2019, pg No. 16994.
- 7. German Patent No. 20 2022 102 898, **Granted dated- 27.10.2022**. Title: "Nanoemulsion Gel of Brucine In The Treatment of Rheumatoid Arthritis"

Papers Presented

- **1. C.V. Panchal**, K.R. Khandelwal, J.B. Kandale, A.D. Deshpande, "Antioxidant Potential of Fruits of *Lagenaria siceraria*", at **11**th **National Convention, APTI**, 1-3 Sept. 2006, Bangalore.
- 2. C.V. Panchal, K.R. Kandelwal, T. Chorge, V. Sethi, "Hepatoprotective Activity of Fruits of Lagenaria siceraria in paracetamol induced Rats and Mice", in ISTE's National conference at JSPM's Charak College of Pharmacy, Wagholi, Pune 2007.
- **3. C.V. Panchal**, K.R. Khandelwal, B.N. Poul, A.B. Tagarkhede, P.V. Panchal, "Antimicrobial Activity of Fruits of *Lagenaria siceraria*" at **National Conference**, Theme: "Frontiers in Plant Pathology: Disease and Management", 3-4 Jan 2010.
- **4. C.V. Panchal,** Jyotram A. Sawale, B.N. Poul, J.R. Patel, "Physico-chemical Properties and Anti-Inflammatory Activity of B*utea monosperma* (Lam.) Gum", in **International Conference**Theme: "Pharmacognosy, Phytochemistry and Natural Products", Organized by OMICS Groups of Conferences", Hotel Raddison Blue Plaza, Hyderabad, 21-23 Oct. 2013.
- **5. C.V. Panchal**, B. N. Poul, A. S. Chinchole, S. S. Jalalpure, "UPLC Method Development For Quantitative Estimation Of Paclitaxel And Its Validation In Bulk And Pharmaceutical Dosage Form", in **International Conference** On Challenges in Drug Discovery and Delivery organized by Department Of Pharmacy, BITS, Pilani, Rajasthan, 2-4 March, 2017.

Book Publication

Instrumental Method of Analysis, As per PCI Syllabus, Nirali Prakashan, Pune, ISBN No.935451381-6 Essentials of Biopharmaceutics & Pharmacokinetics, As per PCI Syllabus, Nirali Prakashan, Pune, ISBN No.978939286791-0

Professional Memberships

1. Registered Pharmacist of MSPC (**Reg.No.91915**)

Life Member

2. Life Member of APTI (**Reg. No. MA/LM/836**)

Life Member

Awards

- "Best Research Poster in Pharmacognosy" at 11th National Convention, APTI, 1-3 Sept. 2006, Hosted by Al Ameen College of Pharmacy, Bangalore.
- 2. Sir Ratan Tata Trust Merit Scholarship of Rs. 50,000/- for M. Pharmacy

Interaction with Professional Institution/University

- 1. Working as **Examiner** for B. Pharmacy in SRTM University, Nanded, University of Pune.
- 2. Working as **Moderator**, **Paper setter** for B. Pharmacy in SRTM University, Nanded.
- 3. Working as **Controller of Examination** for MSCIT Examination.
- 4. Working as **Visiting Squad Member** for MSCIT Examination.
- 5. Worked as **ARC Co-ordinator** at ARC 2147, Maharashtra College of Pharmacy, Nilanga for B. Pharmacy First year Admission from 2011 to till date.
- Worked as ARC Officer at ARC 2147, Maharashtra College of Pharmacy, Nilanga for B. Pharmacy First year Admission from 2012 to 2016.
- 7. Undergone Industrial Training in the Departments of QA/QC, Production, Wockhardt Ltd., Aurangabad for duration of one month as part of the curriculum of B.Pharmacy.
- 8. Undergone HPTLC training at Anchrom India Limited, Mumbai.
- 9. Undergone Personality Development Programme "Generation Next", by Dale Carnegie India, Mumbai.
- 10. Working as **Author** for online articles on www.healthpharma.com

- 11. Worked as **Executive Member** in One Day **National Seminar** on "Current Scenario In Pharmaceutical Industry" organized by Maharashtra College of Pharmacy, Nilanga on 23rd Feb. 2013.
- 12. Worked as **Programme Co-ordinator**, **Scientific Committee Incharge** in **AICTE Sponsored National Seminar** on "Prospects and Perspectives of Pharmacognosy in India," organized by
 Maharashtra College of Pharmacy, Nilanga on 25th Nov. 2013.
- 13. Worked as **Programme Co-ordinator, in National Seminar** on "Pharmacovigilance," organized by Maharashtra College of Pharmacy, Nilanga, Feb. 2016.
- 14. Worked as Chairman for Local Inspection Committee by SRTMU, Nanded.
- 15. Worked as Observer for NEET-2022 exam.
- 16. Worked as e-CAP coordinator for Onscreen evaluation at MCP, Nilanga for 2019 & 2022, 2024 Exam. By SRTMU, Nanded at Maharashtra College of Pharmacy, Nilanga.
- 17. Worked as External Controller for YCMOU Exam in Summer 2018.
- 18. Worked as Chief Superintendent of Exam for Summer 2019 by SRTMU Nanded at Maharashtra College of Pharmacy, Nilanga.
- 19. Nominated as BOS member in the subject Pharmacology, Toxicology, Pharmacognosy & Quality Assurance in SRTMU, Nanded
- 20. Working as AISHE Coordinator.
- 21. Working as NIRF Coordinator.

Workshop Attended

- 1. **State level workshop**, Theme: "The effect of Global Strategy on Pharmaceutical industry" at Maharashtra College of Pharmacy, Nilanga on 29th Feb. 2004.
- 2. **National Conference**, Theme: "Frontiers in Plant Pathology: Disease and Management", at Maharashtra Mahavidyalaya, Sponsored by UGC, New Delhi, 3-4 Jan. 2010.
- 3. **National Seminar** Theme: "Current Trends in Novel Drug Delivery Research", Sponsoed by University of Pune, Organized by P.E. Societies, Modern College of Pharmacy, Nigdi, Pune 411044, 23rd-24th Jan. 2010
- 4. **One day Regional Workshop**, Theme: "Health Management in Sports", organized by Dept. of Sports M. B. College, Latur and SRTM University, Nanded

- International Conference, Theme: Pharmacognosy, Phytochemistry and Natural Products,
 Organized by OMICS Publishing Group USA, at Hotel Raddison Blue Plaza, Hyderabad, India,
 21-23 October 2013.
- 6. Indian Pharmaceutical Congress, At Amity University, Delhi NCR, from 21-23 Dec. 2018.
- 7. Attended IIC MHRD Web series

QIP Attended

- "Recent advancements in Quality assurance Techniques" at KLE's College of Pharmacy, Belgaum, Sponsored by AICTE, New Delhi, 5-17 Nov. 2009.
- "Challenges and Opportunities in Pharmaceutical Technology and Formulation Development" at KLE's college of Pharmacy, Belgaum, Sponsored by AICTE, New Delhi, 20-31 January 2012.
- "Traditional Knowledge and Newer Approaches in Herbal Formulations" at KLE's college of Pharmacy, Belgaum, Sponsored by AICTE, New Delhi, 25th -30th March 2013.
- 4. "Quality Considerations in Pharmaceuticals: A SWOT Analysis", Organised by KLE University's College of Pharmacy, Belagavi, on 20th Jan to 31st Jan 2014.
- "Pharmaceutical Technology with Current Trends and Future Scope in Formulation and Development, Organized by KLE University's College of Pharmacy, Belagavi, on 9th March to 20th March 2015
- "Newer trends in Pharmaceutical Technology and Research", Organized by KLE University's College of Pharmacy, Belagavi, on 30th October to 11th November 2017.
- "Technological Advances in Drug Delivery System and Their Quality Management"
 Organized by KLE University's College of Pharmacy, Belagavi, on 1st to 13th October 2018.

I hereby declare that the information given above is true to the best of my knowledge.

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Dr. Chandrawadan Vishwambhar Panchal