

Name of Faculty: - Ms. Kunika Champanerkar

Qualification	B. Pharm., M. Pharm
Designation	Lecturer
Specialization	Pharmaceutical Quality Assurance
Academic Experience	3 Years St. John Institute of Pharmacy and Research, Palghar.
Industry Experience	1 month Internship at Neon Laboratories Limited, Palghar from May - June 2019. Job Profile: Understanding the day-to-day activities of various departments in Industry. Departments included: Formulation and Development, Production department, Quality Assurance and Quality Control department, Packaging department.
Areas of Interest	<ul style="list-style-type: none"> • Pharmaceutical Formulation and Development • Pharmaceutics • Quality Assurance and Quality Control
Subjects Taught	<ul style="list-style-type: none"> • Community Pharmacy and Management • Pharmacy Law and Ethics • Hospital and Clinical Pharmacy • Pharmacognosy • Social Pharmacy
Presentations	<p>International: 5 National: 7</p> <ol style="list-style-type: none"> 1. <u>Kunika Champanerkar</u>, Norma Rebello. <i>“Design and Qbd based Development of Orodispersible Tablet comprising Co-crystallised Anti-migraine drug”</i>. Dissolution Research Presentation India (DRPI) 2022 and won 2nd prize from west zone in M. Pharm category. 2. <u>Kunika Champanerkar</u>, Jyoti Mishra, Norma Rebello. <i>“Screening of Anthelmintic Activity of Reetha (Sapindus Mukorossi) using computational tools”</i>. Current Advanced in Herbal Technology, organised by Shri. Pandit Baburao Chaughule College of Pharmacy, Rahnal, Bhiwandi, September 2021.

3. Kunika Champanerkar, Norma Rebello. "Screening of Anthelmintic Activity of Reetha (*Sapindus Mukorossi*) using computational tools". Academic Decipher, Mumbai, November 2021.
4. Kunika Champanerkar, Norma Rebello. "Enhancement of Aqueous Solubility of Anti-Migraine drug by Co-Crystal Technique". AVISHKAR, Research Convention 2021-2022 District/Zonal Level Research Project Competition, University of Mumbai, April, 2022.
5. Kunika Champanerkar, Norma Rebello. "Design and QbD based development of orodispersible tablet comprising co-crystallized anti-migraine drug". Academic Decipher, Mumbai, September, 2022.
6. Kunika Champanerkar, Shubham Munde, Norma Rebello. "Insight of Biopotential of Reetha (*Sapindus Mukorossi*) by Virtual Screening". International Conference on Drug Discovery, Development and Lead Optimization organised by School of Pharmacy and Emerging Sciences, Baddi University, Himachal Pradesh, December 2022.
7. Kunika Champanerkar, Norma Rebello. "Design and Qbd based Development of Orodispersible Tablet comprising Co-crystallised Anti-migraine drug". 72nd Indian Pharmaceutical Congress (IPC), Nagpur, January 2023.
8. Kunika Champanerkar, Norma Rebello. "Development of Orodispersible Tablet Employing Crystal Engineering Computational Tools" at 21st "International Symposium on Advances in Technology and Business Potential of New Drug Delivery Systems" Controlled Release Society, Indian Local Chapter, Mumbai, February 2023.
9. Kunika Champanerkar, Vaishnavi Yadav, Norma Rebello. "Design and Development of Orodispersible tablets Employing Crystal Engineering and Computational Tools". 3rd International Conference on "Innovations in Chemical, Biological and Pharmaceutical Sciences" (ICBPS-2023) organized by Institute of Pharmaceutical Research, GLA University, Mathura held on November 23-25, 2023.
10. Kunika Champanerkar, Norma Rebello, Savita Tauro. "Revolutionizing Migraine Therapy: Orodispersible Tablets Crafted with Crystal Engineering and Computational Tools". Annual National Convention, APTICON, Bhubaneswar, Odisha, 27-28th September, 2024.

	<p>11. <u>Kunika Champanerkar</u>, Norma Rebello, Savita Tauro. <i>“Design and Development of Orodispersible Tablets Employing Crystal Engineering and Computational Tools”</i>. 1st International Conference on Frontiers in the Science of Drug Discovery and Pharmaceutical Development organized by Bombay Institute of Pharmacy and Research, Dombivli on 26th October, 2024.</p> <p>12. <u>Kunika Champanerkar</u>, Norma Rebello, Savita Tauro. <i>“Revolutionizing Migraine Therapy: Orodispersible Tablets Crafted with Crystal Engineering and Computational Tools”</i>. International Conference on Approach to Pharmaceutical Insight through Interdisciplinary Research (APIIR) organized by GH Raison University, Saikheda on 13-14th November, 2024.</p>
Publications	<p>Book chapter: 08, Research Article: 01, Patent: 03</p> <ol style="list-style-type: none"> 1. Dr. Norma Rebello, Dr. Savita Tauro, Ms. Anamika Kumari, <u>Ms. Kunika Champanerkar</u>, Mr. Shubham Munde. The book chapter titled <i>“Formulation and Evaluation of Herbal Exfoliant”</i>. Potential Areas of Research in the Pharmaceutics, Volume-I, ISBN 978-81-958127-4-5, August 2023. 2. Mr. Sohail Sayyed, <u>Ms. Kunika Champanerkar</u>, Mrs. Shanvi Gawli, Dr. Pravin Morankar, Ms. Mrunal Patil, Mr. Ravindra Karande, Mrs. Anuradha Choudhari. The book chapter titled <i>“Different Committees in the Hospital”</i>. Advanced Review and Research in Pharmaceutical Science (Volume-6), ISBN 978-93-6135-253-9. 3. Mrs. Shanvi Gawli, Mr. Sohail Sayyed, Mr. Ravindra Karande, Mrs. Anuradha Choudhari, Dr. Pravin Morankar, Ms. Mrunal Patil, <u>Ms. Kunika Champanerkar</u>. The book chapter titled <i>“Nuclear Pharmacy”</i>. Advanced Review and Research in Pharmaceutical Science (Volume-6), ISBN 978-93-6135-253-9. 4. Dr. Pravin Morankar, Mr. Sohail Sayyed, <u>Ms. Kunika Champanerkar</u>, Ms. Mrunal Patil, Mrs. Shanvi Gawli, Mr. Ravindra Karande, Mrs. Anuradha Choudhari. The book chapter titled <i>“Anatomical, Therapeutic and Chemical Classification of Drugs: An Overview”</i>. Innovative and Emerging Trends in Pharmacy (Volume-1), ISBN 978-93-93992-17-8. 5. Sohail Sayyed, Dr. Pravin Morankar, <u>Kunika Champanerkar</u>, Shanvi Gawli, Ravindra Karande and

	<p>Anuradha Chaudhari. The book chapter titled <i>“Introduction to Adverse Drug Reactions (ADRs): Definition and Scope”</i>. Advance Review and Research in Pharmaceutical Sciences (Volume - 8), ISBN: 978-93-6135-414-4.</p> <p>6. Dr. Pravin Morankar, Mr. Sohail Sayyed, <u>Ms. Kunika Champanerkar</u>, Ms. Mrunal Patil, Mrs. Shanvi Gawli, Mr. Ravindra Karande, Mrs. Anuradha Choudhari. The book chapter titled <i>“Essential Principles of Pharmacovigilance”</i>. Advancements in Pharmaceutical Sciences (Volume - 1), ISBN 978-93-93992-35-2.</p> <p>7. <u>Ms. Kunika Champanerkar</u>, Ritika Chavan, Crayden Rosario, Archana Nair, Sania Dange, Dr. Norma Rebello, Dr. Savita Tauro has submitted the book chapter titled <i>“Mannitol and its Pharmaceutical Applications: Potential in Co-processed Excipients”</i> Academic Decipher Press.</p> <p>8. <u>Ms. Kunika Champanerkar</u>, Raj Shukla, Cresilda Dias, Rinku Choudhary has submitted the book chapter titled <i>“Food as Medicine: Nutritional Intervention for PCOS Management”</i> Academic Decipher Press.</p> <p>9. Dr. Pravin Morankar, Dr. Deepak Bharati, Kishor Kothawade, Manoj Kumbhare, <u>Kunika Champanerkar</u>. The Research article titled <i>“In Vivo Evaluation of Skin Irritation Potential of Natural Polymer Scaffolds using New Zealand White Rabbits”</i>. Journal of Technology, Volume 13, Issue 11, November 2025.</p> <p>10. <u>Ms. Kunika Champanerkar</u> has granted UK Design Patent titled <i>“TiO Nanosuspension-Coated Desiccator”</i>. Design number: 6479147, Grant date: 21st October 2025.</p> <p>11. <u>Ms. Kunika Champanerkar</u> has granted UK Design Patent titled <i>“Modified Water Distillation Unit with Integrated pH Meter for Pilot Plant”</i>. Design number: 6479146, Grant date: 21st October 2025.</p> <p>12. <u>Ms. Kunika Champanerkar</u> has granted UK Design Patent titled <i>“Tablet Compression Machine”</i>. Design number: 6479145, Grant date: 22nd December 2025.</p>
Professional Memberships	<ul style="list-style-type: none"> • Regd. Pharmacist with Maharashtra State Pharmacy Council

Achievements	<ul style="list-style-type: none">• Secured 4th Position in the “State Level XIX Pharma Quiz” at Saraswathi Vidya Bhavans College of Pharmacy, Dombivli, February 2020.• Secured 2nd Position and won prize in the National Level Pharmaceutics Quiz Competition organized by Academic Decipher, Mumbai, May, 2022.• Participated as a Semi-finalist in DRPI (Dissolution Research Presentations India) 2022-Online and secured 2nd position and won prize from west zone in M. Pharm category.• Selected for Oral Scientific Session at 72nd Indian Pharmaceutical Congress (IPC), Nagpur held on 20-22nd January, 2023 on research work entitled “Design and Qbd based Development of Orodispersible Tablet comprising Co-crystallised Anti migraine drug”.• Successfully completed and cleared NPTEL course on “Body Language: Key to Professional Success” with Elite+Silver Category, August-September, 2024.• Successfully completed and cleared NPTEL course on “Pharmacognosy and Phytochemistry” with Elite Category, July-October, 2025.• Successfully granted 3 UK Design Patents, 2025.
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