## **CURRICULUM VITAE**

# **ANKIT AGRAWAL**

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## **CAREER OBJECTIVE**

Aiming to achieve a challenging position in academics where I can make a significant contribution to the institute using the knowledge that I have gained. I would also like to keep myself on learning curve and sharpen my skills for the betterment of the institute through continuous improvement and innovation.

## **EDUCATION QUALIFICATION**

❖ M. Pharm:

**Smriti College of Pharmaceutical Education, Indore** 

University: Rajiv Gandhi Technical University, Bhopal

Specialization: PHARMACEUTICS (83.80 %), 2012

**B.** Pharm:

Smriti College of Pharmaceutical Education, Indore

University: Rajiv Gandhi Technical University, Bhopal

(77.64% 1st Division with Honors), 2010

**❖** Higher Secondary School Examination, M. P. Board, Bhopal

(75.11 % 1st Division), 2003

**❖** High School Examination, M. P. Board, Bhopal

(76.80 % 1st Division), 2001

### **WORKING EXPERIENCE**

➤ Presently working as an Assistant Professor in Chameli Devi Institute of Pharmacy, Indore, from 01/06/2018.

- ➤ Worked as an Assistant Professor in Smriti College of Pharmaceutical Education, Indore, from 18/12/2017 to 31/05/2018.
- Worked as Scientific Committee Member during National Seminar on," Herbal Medicines as a Foundation for Drug Discovery: Present Status and Future Perspectives" organized by Smriti College of Pharmaceutical Education, Indore on 24 March 2018.
- ➤ Worked as an Assistant Professor in Department of Pharmacy, Oriental University, Indore, from 01/09/2014 to 30/11/2017.
- Worked as Exam Coordinator in Oriental College of Pharmacy & Research, Oriental University, Indore.
- Worked as Exam Coordinator at University Confidential Section, Oriental University, Indore.
- Worked as Scholarship Coordinator for Oriental College of Pharmacy & Research,
  Oriental University, Indore.
- ➤ Worked as Coordinator & Mentor in Srijan-2017 (Pharmacy Innovative Model) at Department of Pharmacy, Oriental University, Indore.
- Worked as Coordinator for conduction of Dental Camp at Oriental University, Indore.
- ➤ Worked as Coordinator & Mentor in Srijan-2016, (Pharmacy Innovative Model) at Department of Pharmacy, Oriental University, Indore.
- Worked as Coordinator for conduction of Healthcare Awareness Camp at Oriental University, Indore.
- Working as In-charge for various inspections like PCI, AICTE and have the sound knowledge for the preparation of Detailed Project Report (DPR) for starting the D. Pharm, B. Pharm, M. Pharm, Ph. D etc.
- Worked as an Assistant Professor from 11/06/2013 to 30/08/2014 in Sri Satya Sai Pharmacy Research Institute, Indore.

#### AWARDS/ ACHIEVMENTS

- Awarded as "Young Researchers Awards- 2018" during International Conference on Innovation in Pharmaceutical, Medical and Biosciences, held on 29 September 2018 at Oriental University, Indore.
- Got 2<sup>nd</sup> prize in Pharmacy Innovative Modal competition as a Mentor in SRIJAN 2017, Bhopal.

Got 2<sup>nd</sup> prize in Pharmacy Innovative Modal competition as a Mentor in SRIJAN 2016, Bhopal.

#### RESEARCH PAPERS

- ➤ Ankit Agrawal, Sourabh D Jain, Arun Kumar Gupta, An overview on Rare Fungal infection Mucormycosis incited by covid-19, International Journal of Medical and All Body Health Research, 2020 July- Sept, 1(3), 8-10.
- ➤ Ankit Agrawal, Sourabh D Jain, Hinal Prajapati, Arun Kumar Gupta, Formulation and Evaluation of Hair Oil containing Herbal ingredients, MIT Journal of Pharmaceutical Sciences, Vol. 6, No. 1, Jan 2020, 8-11.
- Ankit Agrawal, Hinal Prajapati, Pawandeep Shukla, Arun Kumar Gupta, Jatropha Curcus plant as Antiviral agent and as a Biodiesel, International Journal of Phjarmacy & Life Science, 2020, 11(3), 6516-6519.
- ➤ Hinal Prajapati, Ankit Agrawal, Arun Kumar Gupta, A review on Importance of Radioisotopes & Radiotracer Techniques in Agriculture, Research Reviews: Journal of Agriculture Science and Technology, 2020, 9(1), 1-9.
- Ankit Agrawal, Sourabh D Jain, Pawandeep Shukla, Arun Kumar Gupta," A Method to Enhance Solubility and Tableting Properties by Particle Size Enlargement-Crystallo-Co-Agglomeration" International Journal of Pharmacy & Life Sciences, 11(2):6488-6490, 2020.
- Ankit Agrawal, Hinal Prajapati, Pawandeep Shukla, Arun Kumar Gupta," Jatropha curcus plant as Antiviral agent and as a Biodiesel" International Journal of Pharmacy & Life Sciences, 11(3): 6516-6519, 2020.
- ➤ Hinal Prajapati, Ankit Agrawal, Arun Kumar Gupta, "A Review on Importance, Characterization and Extraction Methods of Lycopene from Tomato" Journal of Research in Pharmaceutics and Industrial Pharmacy, 2 (1): 13-27, 2020.
- ➤ Hinal Prajapati, Ankit Agrawal, Arun Kumar Gupta, "A Review on Importance of Radioisotopes & Radiotracer Techniques in Agriculture" Research & Reviews: Journal of Agricultural Science and Technology, Research & Review: Journal of Agriculture science & Technology, 9 (1): 1-9, 2020.
- ➤ Ankit Agrawal, Arun K Gupta, 3D Printing Technology in Pharmaceuticals and Biomedical: A Review, Journal of Drug Delivery & Therapeutics, 2019; 2019; 9(2-A):1-4.

- ➤ Jaidev Singh, **Ankit Agrawal**, Gurdeep Singh, M K Gupta, Development of Alfuzosin gastro resistant prolonged release tablet and evaluate using HPLC, Journal of Drug Delivery & Therapeutics, 2018; 8(6-A):141-146.
- ➤ Nilesh Meena, **Ankit Agrawal**, Gurdeep Singh, M K Gupta, Formulation and In-Vitro characterization of glimipride loaded mucoadhesive gelatin microspheres, Journal of Drug Delivery & Therapeutics, 2018; 8(6-A):146-149.
- ➤ Shubhangi Patil, Ankit Agrawal, Gurdeep Singh, M K Gupta, Formulation and characterization of sustained released tablet of deflazacort for colon targeting, Journal of Drug Delivery & Therapeutics. 2018; 8(6-A):102-105.
- Ankit Agrawal, Sudhakar CK, Design, Development, Characterization and in-vitro Evaluation of Medicated Chewing Gum: Granisetron Hydrochloride, Journal of Drug Delivery & Therapeutics. 2018; 8(6-A):43-47.
- Praful Verma, Ankit Agrawal, Arti Majumdar, Neelesh Malviya, Design and In vitro Characterization of Cisplatin-loaded Resealed Erythrocytes, Asian Journal of Pharmaceutics Seminar Abstract Book, Special Issue 2018, S92- 94.
- Azra Shaikh, **Ankit Agrawal**, Neetesh K Jain, Mahesh Kumar Gupta, Formulation and Evaluation of Medicated Chewing Gum of Dolasetron as an Antiemetic Agent, Journal of Drug Delivery and Therapeutics. 2017; 7(4):125-128.
- ➤ Palak Joshi, M. K. Gupta, Neetesh Kumar Jain, Ankita Dubey, **Ankit Agrawal**, Formulation & Characterization of Topical Gel Containing Sandalwood Oil of Naproxen for the treatment of Rheumatoid Arthritis, Journal of Biomedical and Pharmaceutical Research. 2017, 4(3).
- ➤ Shivank Hazari, Ankit Agrawal, M. K. Gupta, Neetesh Kumar Jain, Ankita Dubey, Formulation Development and Evaluation of In Situ Nasal Drug Delivery System of Poorly Water Soluble Drugs Utilizing Mixed Solvency Concept, Pharmacia: An Int. J of Pharm. Sc.2016, 2(3):111-119.
- ➤ Heeramani Urmaliya, **Ankit Agrawal**, M. K. Gupta, Neetesh Kumar Jain, Formulation Development and Evaluation of Microemulsion Gel of Ketoconazole as an Antifungal Agent, Pharmacia: An Int. J of Pharm. Sc.2016, 2(3):120-130
- Agrawal Richa, **Agrawal Ankit**, Gupta M K, Jain Neetesh K, Formulation and Evaluation of Amoxicillin Trihydrate and Potassium Clavulanate Mucoadhesive Microspheres, Inventi Rapid, Pharma Tech Vol. 2015, Issue I, Page No. 1-7.
- Mahesh Kumar Gupta, Neetesh Kumar Jain, Ankita Dubey, Ankit Agrawal, Fast

- Dissolving Oral Films: A Review; Current Research in Biology and Pharmaceutical Sciences; Vol-4; Issue-5; Sept-Oct- 2015; ISSN No.: 2319-7536, Page 19-26.
- ➤ Palak Joshi, M. K. Gupta, Neetesh Kumar Jain, Ankita Dubey, **Ankit Agrawal**, Preparation & Characterization of Topical Gel Containing Sandalwood Oil of Naproxen for the Treatment of Rheumatoid Arthritis, current research in Biological & Pharmaceutical Sciences (2015), 4(1): 1-4.
- Sapna Rathore, M K Gupta, Neetesh Kumar Jain, Ankita Dubey, **Ankit Agrawal**, Effective Management of H. Pylori Infection via Multidrug Loaded Gastroretentive Films, Current Research in Biological & Pharmaceutical Sciences (2015), 4(1): 5-9.
- Agrawal Richa, Gupta M K, Agrawal Ankit, Jain Nitesh K, Formulation and Characterization of Amoxicillin Trihydrate and Potassium Clavulanate Mucoadhesive Microspheres, International Conference ADICON 2014, Page no. 277-278.
- Agrawal Ankit, Sudhakar CK, Jain Sanjay, Development, In-vitro evaluation and physical characterization of Medicated Chewing Gum: Granisetron Hydrochloride, Novel Science International Journal of Pharmaceutical Science (2012), 1(5):216-219.
- ➤ **Agrawal Ankit**, Jain Sheetal, Sudhakar, Jain Sanjay Medicated chewing gum as novel oral drug delivery: an overview in Novel Science International Journal of Pharmaceutical Science (2012), 1(6): 347-352.

## POSTER PRESENTATION

- ➤ Presented E poster on "Jatropha Curcus Plant as an Antiviral Agent & as a Biodiesel A Review" during national level E poster competition held at D Y Patil Institute of Pharmaceutical Science & Research, Pune on 30 May 2020.
- Presented poster on "Design, Development, Characterization and in-vitro Evaluation of Medicated Chewing Gum: Granisetron Hydrochloride" in International Conference on Innovation in Pharmaceutical, Medical and Biosciences, held on 29 September 2018 at Oriental University, Indore
- > Presented poster on "Cactus: As a Source of Bioactive Compounds for Nutrition, Health and Disease" in IPA pharma meet 2016.
- ➤ Presented poster on "Nanomedicine Drug Delivery as Emerging Application for Treatment and Prevention of HIV" in national conference held at Acropolis Institute of Pharmaceutical Education & Research and Pharmanext 2012.

#### SEMINAR/ CONFERENCE ATTENDED

- ➤ Attended BRNS Sponsored One Day National Symposium on "Covid-19 Pandemic: Impact on Global Nuclear Medicines and Radiopharmaceuticals," on 12<sup>TH</sup> March 2022, organized by Chameli Devi Institute of Pharmacy, Indore
- Attended webinar on "Drug Discovery Through Natural Products", on 20th June 2020, organized by the Department of Pharmacy, Shri G. S. Institute of Technology & Science, Indore, M.P
- Attended webinar on "Role of Drug Control Department and Antiviral Drugs for Fighting against Covid-19" on 9th June 2020, organized by Dr. A. P. J. Abdul Kalam University, Indore (M.P.).
- Attended webinar on "Overview and Opportunities in the field of LC-MS/ MS based Bioanalysis" on 30<sup>th</sup> May 2020 organized by Mandsaur Global University.
- Attended webinar series on "Covid-19 and Life style related disorders", on 27<sup>th</sup> May 2020, organized by B. R. Nahata College of Pharmacy, Mandsaur (M.P.).
- Attended a TEQIP- III on "Efficacy and Futuristic Approaches of Digital Pedagogy in the Wake of Covid-19" on 18<sup>th</sup> -20<sup>th</sup> May 2020, organized by RGPV, under TEQIP-III in association with Department of Engineering Sciences & Humanities, IIST, Indore (M.P.)
- Attended a workshop on "Conceptual Framework of Intellectual Property Rights" held at Oriental University, Indore organized by IPR cell on 12 October 2019.
- Attended DST-NSTMIS Sponsored Stakeholder Workshop on "A collaborative initiative striving to build a new era of Academia-Industrial Interactions that foster Pharmaceutical Innovations" organized by Smriti College of Pharmaceutical Education & Research, Indore on 28 September, 2019
- Attended a workshop on "Pharmacovigilance" by patient safety Pharmacovigilance Associates, Pharmacovigilance Programme of India (PVPI) Indian Pharmacopeia Commission (IPC), Ministry of Health & Family Welfare, Govt. of India organized by Oriental University & Innovative Pharmacist Group on 30 September 2018.
- ➤ Attended two days International Conference on "Innovation in Pharmaceutical Medical & Biosciences", organized by Oriental College of Pharmacy & Research, Oriental University, Indore from 29- 30 September 2018.
- Attended and Participated in PCI sponsored three days Continuing in Education Programme on "Challenges and Opportunities to Pharmacy Teachers" organized by

- Indore Institute of Pharmacy, Indore from 01-03 September 2018.
- ➤ Attended National Seminar on," Herbal Medicines as a Foundation for Drug Discovery: Present Status and Future Perspectives" organized by Smriti College of Pharmaceutical Education, Indore on 24 March 2018.
- Attended National Seminar on," Recent Advances and Applications of Radioisotopes in Healthcare" organized by Institute of Pharmacy, Dr. APJ Abdul Kalam University, Indore on 17 march 2018.
- ➤ Participated in "Employability in Pharmacy Profession-Current Scenario and Future Prospects", IPA pharma meet 2016, Indore.
- Attended seminar on "DOTS for Tuberculosis" in Brilliant Convention Centre, Indore organized by IPA –Conclave and Pharm Tech Expo 2015; 1/11/2015.
- Participated in National Seminar on "Regulatory Aspects and Clinical Applications of Radiopharmaceuticals", held on 26 March 2013 at Dr. APJ Abdul Kalam University, Indore
- Participated in "What Recruiters Expect" an interactive session by Mr. Himanshu Jani held at B. R. Nahata College of Pharmacy.
- Attended two days seminar on "Enhance Employable Skills in Pharmaceutical Industry to Fresh Graduates/ Students in Pharma Strengthening under Industry Institutional Linkage Initiative" at Smriti College of Pharmaceutical Education, Indore in 2011.
- Participated in "Role of Pharmacist in Quality Healthcare", IPA convention 2011, Indore.
- > Participated in "Pharma Meet- 09" organized by Indian Pharmaceutical Association.

## INDUSTRIAL TRAINING & VISIT

- > One day industrial visit at Vishal Pharmaceuticals, Indore
- ➤ One day industrial visit at Nandini Laboratories, Indore
- ➤ One month industrial training in Plethico Pharmaceuticals Pvt Ltd., Indore.
- ➤ One day industry visit at Sanofi Aventis.
- > One day industry visit at IPCA Laboratories, Indore.
- ➤ One day industry visit at CIPLA, Indore.

## **DECLARATION**

I declare that the information given above is true to the best of my knowledge. Giving me an opportunity, I promise you to put my sincere efforts to rise to your expectations and become an asset to your esteemed organization.

Date:

Place: Indore (M.P.)

Ankit Agrawal

