



**Name** : RUCHI BHATIA

**Designation** : *Assistant Professor*

**Qualification (pertinent)** : *M Pharm ( Pharmaceutical Chemistry)*

**Experience (years)** : *Academic: 5 yrs*

**Total Publications** : *Journal: 4*

**Projects Guided** : *M Pharm: (nos.) 1*

**Selected Publications** :

1. QSAR analysis of Furanones Derivatives as potential COX-2 inhibitors: kNN-MFA approach” published in a journal of Elsevier.
2. Preparation and Evaluation of ciprofloxacin loaded transdermal patches” published in IJPSR.
3. Synthesis, Characterization and Anti-inflammatory Activity of 1, 2, 4 Triazole Derivatives published in CRPS journal.
4. A review on: Transdermal patches for pain management in journal of Medical Pharmaceutical and Allied sciences.

**Selected Proceedings** :

1. Invited as Pharmacy subject expert in “**Lakshya 2016 -Bansal News, a live program on carrier counselling**” , 30 May 2016, 23 June 2016.
2. Coordinated “**Technical paper presentation**” in “**Bansalotsav 2016: Festival of technical, cultural, Sports events**”, organized by Bansal College of Pharmacy, Bhopal (20<sup>th</sup> March 2016).
3. Presented a seminar on “**Autoanalyser**” in a workshop held at Bansal College of Pharmacy, Bhopal (13 feb 2016).
4. Presented a seminar on “**Responsible use of antibiotics saves life**” in 54<sup>th</sup> national Pharmacy week held at Bansal College of Pharmacy, Bhopal .(22 Nov.-28 Nov. 2015)
5. Actively Participated in deliberation of seminar on “**Effective teaching : Need of Hour**”, held at Bansal College of Pharmacy, Bhopal (27<sup>th</sup> October 2015).
6. Attended a MPCST Sponsored National Seminar on “**Recent approaches in Medical and Plant Biotechnology**” held at Bansal College of Pharmacy, Bhopal (12<sup>th</sup> & 13<sup>th</sup> February

- 2015).
7. Presented a seminar on **“High Performance liquid chromatography spectrophotometer”** in a National level workshop held at Bansal College of Pharmacy, Bhopal (30-31<sup>st</sup> Jan 2015).
  8. Attended a 2 days National Seminar on **“Current approaches in discovery of Novel immunomodulatory constituents from herbal origin”**, **DBT sponsored** held at Bansal College of Pharmacy, Bhopal (30 & 31<sup>st</sup> October 2014).
  9. Demonstrated **“Ultra-violet spectrophotometer”** in a National level workshop held at Bansal College of Pharmacy, Bhopal (1 March 2014).
  10. Attended a MPCST Sponsored National Seminar on **“Protocol Development of Herbal Drugs & Biodiversity”**, held at Bansal College of Pharmacy, Bhopal (12<sup>th</sup> & 13<sup>th</sup> February 2014).
  11. Attended an AICTE sponsored Faculty Development Program on **“Drug Delivery System: Preformulation to Industrial Development”** Organized by Bansal College of Pharmacy, Bhopal (3 to 15 June 2013).
  12. Presented a seminar on **“Application of Chromatographic Techniques in Pharmaceutical Sciences”** in a National level workshop held at Bansal College of Pharmacy, Bhopal (1<sup>st</sup> & 2<sup>nd</sup> March 2013).
  13. Presented a seminar on **“Simultaneous estimation of drugs”** in a National level workshop held at Bansal College of Pharmacy, Bhopal (31Jan-1Feb.2012).

**Academic honor/ professional accolades** : Given role of honour by **Governor Mr.Balram Jhakad for merit in academics.**  
 Awarded consolation prize in Novizio held in college campus.  
 Airtel Awarded Scholarship of Rs 5000/- for brilliance in academics.

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