

## **Associate Editor - Dr. Bhaskar Kumar Gupta**



### **Associate Editor**

Office Address-  
People's Journal of Scientific Research,  
Room No. 33, 3<sup>rd</sup> Floor, People's University,  
Bhopal – 462037  
(Madhya Pradesh),  
India

### **Principal**

Office Address-  
Principal,  
School of Pharmacy and Research,  
People's University, Bhopal –  
462037 (Madhya Pradesh)

### **Official email ID**

[drbhaskar\\_gupta@peoplesuniversity.edu.in](mailto:drbhaskar_gupta@peoplesuniversity.edu.in), [hoi.pharmacy@peoplesuniversity.edu.in](mailto:hoi.pharmacy@peoplesuniversity.edu.in)

### **Personal email ID**

[bhaskar.chandni@gmail.com](mailto:bhaskar.chandni@gmail.com)

### **Mobile / Landline**

+91 9893070122

### **Identifiers**

**Scopus Profile:** <https://www.scopus.com/authid/detail.uri?authorId=57213295746>

Author Id- 57213295746

**Google Scholar Profile:**

<https://scholar.google.com/citations?user=9r0Ki1oAAAAJ&hl=en&authuser=2>

**Research Gate Profile:** <https://www.researchgate.net/profile/Bhaskar-Gupta-11>

**SSRN Profile:** [https://papers.ssrn.com/sol3/cf\\_dev/AbsByAuth.cfm?per\\_id=6127461](https://papers.ssrn.com/sol3/cf_dev/AbsByAuth.cfm?per_id=6127461)

Author Id- 6127461

### **Educational Qualification**

**Ph.D (2014)**-Bhagwant University, Ajmer Raj, in 2014,

**B. Pharm (2003)& M Pharm (Pharmacognosy-2006)** Department of Pharmacy, under Barkatullah University, Bhopal (M.P.) , India

### **Career Advancements**

1. Professional, Post Graduate Diploma in Computer application (PGDCA): Year 2005.
2. Training on Extent of the problem of spurious and not standard quality (NSQ) drug in India, Organized by National Institute of Biological (Ministry of Health & Family Welfare, Govt. of India).

### **Academics & Administrative Responsibilities**

1. Liaison officer for successfully handling of various affiliation processes.
2. Successfully handling various affiliation process of state and central government (NAAC, UGC, AICTE, PCI, RGPV, ISO)

### **Achievements**

Certificate of Appreciation by Sarvajank Jankalyan Parmarthik Nyas & People's University for giving dedicated, Sincere and valuable contribution of constituent Institute of People's University.

### **Other Major Responsibilities**

1. Organizing secretary MPCST Sponsored National Seminar on held on 26-27 Sept 2014 at SOPR, People's University Bhopal, MP.
2. Member of Scientific committee MPCST Sponsored National seminar on "Fostering Intellectual Property rights in the field of Pharmaceutical research and development" 7th April 2018 at SOPR, People's University Bhopal, MP.

### **Selected Publications**

#### **NATIONAL**

1. Mukul Tailang, **Bhaskar Kumar Gupta** and Amrish Sharma "Antidiabetic activity of Alcoholic Extract of *Cinnamomum zeylanicum* Leaves in alloxan induced Diabetic Rats" People's Journals of Scientific Research, Vol-1, Issue-1, July 08. Pg. 8-12, ISSN No. 09746358.

#### **INTERNATIONAL**

1. Bhaskar Gupta, Narayan Prasad Gavatia, Narendra Vyas, Mukul Tailing, "Antioxidant potential of *Tamarindus indica* seed coat", Journal of Pharmacy Research, Vol 2, Issue-11, Nov.(2009). pg. 1705-06, ISSN No. 0974-6943

2. Bhaskar Gupta, Narayan Prasad Gavatia, Narendra Vyas, Mukul Tailing, "Antidiabetic activity of alcoholic extract of *Cinnamomum zeylanicum* leaves in alloxon induced diabetic rats", Journal of Pharmacy Research, Vol 2, Issue-12 , Dec. (2009). ISSN No. 0974-6943
3. Bhaskar Kumar Gupta, M. Tailang, A.K. Pathak and Vishnu Raj "Formulation and Standardization of Homoeopathic Mother Tincture of *Aegle Marmelos*", Hamdard Medicus Vol. 53, No. 2, ( April – June ), 2010.pg, 44-46, ISSN No. 0250-7188
4. Bhaskar K. Gupta, M. Tailang, Alkesh K. Lokhande, and Sunil Mishra "Formulation and Standardization of Homoeopathic Mother Tincture of *Cinnamomum zeylanicum*" Int. J. of Phytomedicine Vol 2, 2010, pg 41-43. ISSN No. 0975-0185
5. Bhaskar Gupta ,Narendra Vyas, Narayan Prasad Gavatia, Mukul Tailing, "Antioxidant Potential of *Psidium Guajava* Linn", International Journal of Pharmtech Research, Vol-2, Issue-1 , Jan-Mar, (2010). Pg. 417-419, ISSN No. 0974-4304
6. Bhaskar Gupta, Amrisha Sharma, Mukul Tailang, and Ashish Acharya "RP HPLC Determination of Amlodipine in Its Pharmaceutical Dosage Forms" "Asian Journal of Research in Chemistry, Volume 03, Issue 01, Jan-Feb 2010.pg 129-131, ISSN No. 0974-4169.
7. Bhaskar K. Gupta, Mukul Tailang, Alkesh Lokhande, Narayan P. Gavatia. "Antimicrobial activity of ethanolic extracts of *Murraya Koenigii* by disc diffusion and Broth dilution method" JPR, Vol.4, Issue 1, April 2011. Pg. 1023-1024, ISSN No. 0974-6943
8. Bhaskar K. Gupta, Narayan P. Gavatia, Mukul Tailang, Narendra Vyas, Eman A. Subey, "Therapeutic potential of *Psidium guajava* and its polyherbal formulation on chemotherapy induced alopecia" JPR, Vol.4, Issue 1, April 2011.pg, 1082-1083, ISSN No. 0974-6943
9. Bhaskar K. Gupta, Narayan P. Gavatia, Mukul Tailang, "Pharmacognostical and phytochemical investigation of *Barleria prionitis* Linn leaves" JPR, Vol.5, Issue 2, Feb 2012. Pg. 807-807, ISSN No. 0974-6943.
10. Bhaskar K. Gupta, Mukul Tailang, Narayan P. Gavatia "A systematic study and profiling of leaves of *Cinnamomum cassia* Blum for its pharmacognostical and phytochemical investigation" JPR, Vol.5, Issue 2, Feb 2012. Pg. 814-816, ISSN No. 0974-6943.
11. Bhaskar K. Gupta, Mukul Tailang, Narayan P. Gavatia "Pharmacognostical and phytochemical investigation of *Embllica officinalis* Linn Bark" JPR, Vol.5, Issue 2, Feb 2012. Pg. 936-938, ISSN No. 0974-6943.
12. Bhaskar K. Gupta, Mukul Tailang "Hypoglycemic effect of ethanolic extract of *Punica granatum*. flower in alloxon induced diabetic rats" WJPR, Vol.3, Issue 1, Jan 2014. Pg. 879-884, ISSN No. 2277– 7105.
13. Bhaskar K. Gupta, Mukul Tailang "Herbal Treatment of Diabetes Mellitus: A Review" WJPR, Vol.3, Issue 9, 2014. ISSN No. 2277– 7105.
14. Bhaskar K. Gupta, Pllav kaushik, "Recent updates on genus *Ziziphus*: A Review" Under communication.
15. Pankaj Bhamare, Rupal Dubey\*, Neeraj Upmanyu, Bhaskar Kumar Gupta, Umadoss Pothuvan (2022) Development of a new, rapid and sensitive hptlc derivatization method for estimation of brivaracetam in bulk and pharmaceutical dosage form. *World Journal of Pharmaceutical Research*; Vol 11(5) 1971-1984.
16. Ankita Awasthi, Bhaskar Kumar Gupta\*, Papiya Bigoniya (2022) Effect of Dill Seed Cake on Dyslipidemia and Hormonal Imbalance against High Fructose-diet Induced Obesity in Rats. *Int. J. Pharm. Investigation*; 12(1):39-45
17. Rupal Dubey\*, Manu Priya, Santosh Sahu, Bhaskar Kumar Gupta (2022) Microsponges Technology: Novel Approach for Topical Drug Delivery, *International Journal of Drug Discovery and Herbal Research*; 12(3), 46-49.

18. Rupal dubey\*, Umadoss Pothuvan, Arun Kumar Pandey, Bhaskar Kumar Gupta(2022) Physiochemical, *in vitro*, *ex vivo* and *in vivo* evaluation of transdermal patches based on qbd approach: an overview, Thematic Special Issue: Modern Drug Discovery – Current Challenges & Future Perspectives; 1-9.
19. Jitendra Bajaj\*, Bhaskar Kumar Gupta (2022) Column Chromatography- an important tool in standardization of herbal medical product: A review. *J.Pharmacol.Biomed*; 6(1):489-493.
20. Farman Hussain, Saman Pathan\*, Kailash Sahu, Bhaskar Kumar Gupta (2022) Herbs as cosmetics for natural care: A review, *GSC Biological and Pharmaceutical Sciences*; 19 (02), 316-322.
21. Ankita Awasthi, Papiya Bigoniya, Bhaskar Gupta, “Impact of Dietary Factors on Obesity Management and Its Correlation with Hypothyroidism, Dyslipidaemia and Hormonal Imbalance” *Int J App Pharm.* 2022;6(2):177-186.
22. Ankita Awasthi, Bhaskar Kumar Gupta\*, Papiya Bigoniya, “Effect of Dill Seed Cake on dyslipidemia and Hormonal Imbalance against High Fructose-diet Induced Obesity in Rats” *Int. J. Pharm. The investigation*, 2022; 12(1):39-45.
23. Ankita Awasthi, Papiya Bigoniya, Bhaskar Gupta, “Association of Childhood Obesity with Obese Parents and Other Familial Factors: A Systematic Review.”<https://doi.org/10.31838/ijpr/2020.12.04.030>.
24. Faizan Khan, Kailash Sahu\*, Saman Pathan, Bhaskar Kumar Gupta (2022) Role of stem cell in medical care and treatment, *GSC Biological and Pharmaceutical Science*;11(03), 094-100.
25. Rupal Dubey\*,Mirza Faraz Baig, Manu Priya, Santosh Sahu, Bhaskar Kumar Gupta (2022) Hepatitis & Nanomedicine: A Review, *People’s Journal of Scientific Research*; Accepted.
26. Rupal Dubey, Santosh Sahu,Manu Priya ,Bhaskar Kumar Gupta, Aquasomes: New Hope for Delivery of active Biomolecules; *IJRAR* November 2022, Volume 9, Issue 4.
27. Santosh Sahu,Manu Priya,Rupal Dubey,Bhaskar Kumar Gupta, Formulation,Development and Characterization of Clotrimazole Loaded Aquasomes for Topical Delivery; *IJRAR* December 2022, Volume 9, Issue 4.
28. Manu Priya,Santosh Sahu,Rupal Dubey, Bhaskar Kumar Gupta, Formulation, Development and Characterization of Fusidic Acid Drug Microsponges for Topical Drug Delivery System; *IJRAR* December 2022, Volume 9, Issue 4.
29. Eisha Ganju, Bhaskar Kumar Gupta, Amisha Jain (2022) A Review:- study of antibacterial activity of curcumin Jun Khyat 12 (08) 26-39.
30. Eisha Ganju, Bhaskar Kumar Gupta, Rakhi Dixit (2022) Transferosomal Gel: A Review, *IJRAR* 9(04) 478-485
31. Surendra Dangi, Asheesh Satpute, Dr. Bhaskar kumar Gupta, Formulation And Evaluation Of Flucinolone Acetonide Loaded Liposome, *Journal of Emerging Technologies and Innovative Research*, 2022, Volume 9, Issue 12, (ISSN-2349-5162), Page No.627-627 . [www.jetir.org](http://www.jetir.org)
32. Surendra Dangi, Santosh Kushwaha, Dr. Bhaskar kumar Gupta, Dr. Rupal Dubey, NANOPARTICLES:NOVEL DRUG DELIVERY SYSTEM, *International Journal of Research and Analytical Reviews*, 2022, Volume 9, Issue 4, E-ISSN 2348-1269, P- ISSN 2349-5138, Page No.127-136 . [www.ijrar.org](http://www.ijrar.org)
33. Surendra Dangi, Santosh Kushwaha, Dr. Bhaskar kumar Gupta, FORMULATION AND EVALUATION OF POLYMERIC

NANOPARTICLES OF AN ANTIHYPERTENSIVE DRUG FOR GASTRORETENTION, International Journal of Research and Analytical Reviews, 2022, Volume 9, Issue 4, E-ISSN 2348-1269, P-ISSN 2349-5138, Page No.859-867 . [www.ijrar.org](http://www.ijrar.org)

34. Surendra Dangi, Asheesh Satpute, Dr. Bhaskar kumar Gupta, LIPOSOME: METHODS OF PREPARATIONS AND APPLICATIONS, Journal of Emerging Technologies and Innovative Research, 2022, Volume 9, Issue 12, (ISSN-2349-5162), Page No.167-172 . [www.jetir.org](http://www.jetir.org)
35. Pooja Singh , Kailash sahu , Bhaskar Kumar Gupta ; Pharmacy and therapeutic committee and it's organization, *JNRD* volume 8 issue 1 January 2023. page no 165 to 175.
36. Bhaskar Kumar Gupta, Eisha Ganju, “Artificial Intelligence and Machine Learning applied interpretation and Analysis of Optimization study and *In-Vitro* Release of formulated curcumin loaded nanoparticles” Journal of Coastal life Medicine (JCLM), 2023, 1, 660-674. ISSN No. 2309-6152.
37. Bhaskar Kumar Gupta, Eisha Ganju, Artificial Intelligence and Machine Learning applied interpretation and Analysis of Formulated Curcumin loaded nanoparticles for Antibacterial Activity, Journal of Coastal life Medicine (JCLM), 2023, 1, 651-659. ISSN No. 2309-6152.
38. Uma Doss, Rupal Dubey, Bhaskar Gupta, Pankaj Bhamare, Arun Kumar Pandey (2023) Development and characterization of sildenafil citrate loaded transdermal patches for treatment of pediatric pulmonary arterial hypertension using qbd approach *BioGecko* Vol 12 Issue 02 2023 . ISSN NO: 2230-5807 A Journal for New Zealand Herpetology

## Presentations

- Presented a poster on “Formulation and Standardization of Homoeopathic Mother Tincture Of *Aegle Marmelos*” at “13th National conference of Indian Society of Pharmacognosy” at Gyan Vigyan Bhavan, Barkatullah University, Bhopal. (2009).
- Presented a poster on “Evaluation of Antioxidant activity of *Tamarindus indica* seed coat” at “13th National conference of Indian Society of Pharmacognosy” at Gyan Vigyan Bhavan, Barkatullah University, Bhopal (2009).
- Presented a poster on “Evaluation of Antioxidant activity of *Psidium guajava* Linn” at “13th National conference of Indian Society of Pharmacognosy” at Gyan Vigyan Bhavan, Barkatullah University, Bhopal (2009).
- Bhaskar Gupta, Khyati Patel “Alcohol & Drug abuse” National level poster presentation of Education & awareness of AIDS at RGPM College of pharmacy, Bhopal. (Second rank).
- Kadam Dar Kadam Program Resource person and given a lecture on “Pharmacy as Carrier” at All India Radio Shamla Hills, Bhopal (M.P) 462 002.
- M. Tailang, B. Gupta “Screening of alcoholic extract of *Cinnamomum zeylanicum* leaves for antidiabetic activity” MipTec, October 13-15, 2009, Basel Switzerland.
- M. Tailang, B. Gupta, A. Pathak “Anti-diabetic activity of leaves of *Aegle marmelos*” MipTec, 14.-16. October, 2008, Basel, Switzerland.
- International conference on “progress & advances in human management & healthcare reforms” 2014, Adina int of pharmaceutical Science, Sagar MP.
- Poster presented in MPCST Sponsored National Seminar on “Recent Advancement in Drug Delivery Technique and Drug Designing” held on 26-27 Sept 2014 at SOPR, People’s University Bhopal, MP.
- Poster presented in MPCST Sponsored National Seminar on “Critical fluid chromatography” held on 16 marches 2016 at Sagar Institute of Pharmacy and technology (SIPTech), People’s University Bhopal, MP.
- Poster (floating drug delivery system) presented in MPCST and ICMR Sponsored National conference on “Frontier Research in Natural Product Opportunities & Challenges” held on 3rd to 4th Feb 2017 at AKS University Satna MP.
- Poster presented in MPCST Sponsored National seminar on “Recent advances in spectrophotometric and chromatographic analysis of Pharmaceutical Preparations”

held on 15th Feb 2018 at SIP tech, Bhopal, MP.

- Poster presented in International conference on “Herbal Medicines: Research and Commerce–Global Perspectives” 27-29 Dec. 2018, at L. M. College of Pharmacy, Ahmedabad, Gujarat, India.
- Various Poster presented in International conference on “International Conference On Interdisciplinary Research In Engineering, Pharmaceutical & Applied Sciences” 21-23 Feb. 2019, at Sagar Group of Institutions, Bhopal MP India.
- Deliver lecture as resource person Current Scenario of Herbal Drug Formulation and Challenges in Quality Control. Date& Venue: 15/12/2021 Globus College Of Pharmacy, Bhopal
- Deliver lecture as resource person Herbal Drug as immunity booster in Covid 19 Pandemic Situation , Date& Venue: 31/03/2022, Globus college of pharmacy, Bhopal
- Ankita Awasthi, Bhaskar Kumar Gupta, Papiya Bigoniya. “Oral Presentation” on the topic “Effect of dill seed cake & tilapia fish protein & hormonal imbalance in dietary intervention induced obese rat”.in the National Conference organized on 18-09-2022.

### **Intellectual Property Rights**

- 1. Title of Invention-** Phyllanthus Emblica Extract Based Ethosome and Preparation Thereof  
**Application No-**202221037429A  
**Publication Date** – 15/07/2022
- 2. Title of Invention-** A Herbal Formulation for Whooping Cough  
**Application No-**202221027441A  
**Publication Date** – 29/07/2022

### **Professional Memberships**

Life time membership of Society of Pharmacognosy (Formerly Indian Society of Pharmacognosy) No. LM-MP/G-024

### **Awards and Recognitions**

Received Award of Excellence in Research, Education and Innovation by Research Innovation Foundation