

## Bio-Data

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**Personnel:** I am Ph. D. in Pharmacy (Pharmaceutics) of 40 year old enthusiastic willing to work hard with an intention to build up my carrier in Pharmaceutical academic.

**Education:** Ph. D. in Pharmacy (Pharmaceutics) from Institute of Pharmacy, Bundelkhand University, Jhansi, 2005.

**Title of Research Study:** Proniosomal Transdermal drug delivery system of Estradiol, Ethinylestradiol and Levonorgestrel for Contraception and Hormone Replacement Therapy.

**M. Pharm:** Obtained 66.96% marks from Department of Pharmaceutical Sciences, Dr. Hari Singh Gaur University, Sagar (M.P.), 1998

**B. Pharm:** Obtained 59.05% marks from Department of Pharmaceutical Sciences, Dr. Hari Singh Gaur University, Sagar (M.P.), 1996

**Specialization:** Pharmaceutics

**GATE:** 70%tile, IIT Mumbai, 1996

**Computer Literacy:** Thorough knowledge of Word Star, Windows, MS & Page Maker.

### Additional Professional Activities:

- Worked as the local organizing Committee for “National Symposium on Liposome’s Research” held at Department of Pharmaceutical Sciences, Sagar (M.P.), 1996
- Nominated as Decoration Secretary, The Pharmaceutical Society for the year 1992-1996.
- Organizing Member of National seminar on “New Pharma Formulation and Drug Delivery System” organized by Institute of Pharmacy, Bundelkhand University, Jhansi at 16<sup>th</sup> March, 2001.
- Worked as co-ordinator & Head, Institute of Pharmacy, Bundelkhand University, Jhansi (April, 2001 to April 2003)

**Professional Membership:**

- Member of Madhya-Pradesh Pharmacy Graduate Association.
- Life member of Indian Pharmaceutical Association.

**Language:** Proficiency in Hindi & English.

**Extracurricular activities:**

- Active Participation & won various title in table tennis, cricket & footwall.
- NCC "A" certificate & Scouts certificate at school level.

**Interested & activities:**

- Active Participation in Social events.
- Hobbies include Traveling, Meeting people & Listening Music.

**Work Experience: As Lecturer**

- Worked as Lecturer in Sanjivani College of Pharmacy, Khetri (Raj) (Jan 1999 to Aug 1999)
- Worked as Lecturer in Shri R.N.S. College of Pharmacy, Gormi- Bhind (M. P.) (Aug 1999 to Feb-2000)
- Worked as Lecturer in Institute of Pharmacy, Bundelkhand University, Jhansi (Mar 2000 to Jan 2005)

**As Reader**

- Worked as Reader in Institute of Pharmacy, Bundelkhand University, Jhansi since 20<sup>th</sup> Jan 2005 to 10<sup>th</sup> Oct 2013.

**As Professor**

- Working as Professor & Head in Institute of Pharmacy, Bundelkhand University, Jhansi since 10<sup>th</sup> Oct 2013 to onwards.

**Administrative & other:**

- Working as convener for the UGC, AICTE & PCI communication since March, 2000 onward.
- Worked as Asstt. Proctor of Bundelkhand University, Jhansi, 2002-2003.
- Worked as Head in Institute of Pharmacy, Bundelkhand University, Jhansi from 29.04.2006 to 04.09.2008
- Worked as Head in Institute of Pharmacy since 08<sup>th</sup> May 2008 -02<sup>nd</sup> July, 2011.
- Working as coordinator for Training & Placement of Institute of Pharmacy & Basic Sciences.
- Working as member of Internal Quality Assurance Cell (NAAC) of Bundelkhand University, Jhansi since Feb, 2011 to onwards

**Job Profile:**

- Lecture/ Teaching-M. Pharm, B. Pharm & D. Pharm, coordinating academic Activity of students, co-convener of Counseling / admission Panel, Coordinating extracurricular activities and student welfare, setting of Examination, Paper and their evaluation, perform administrative/ educational aids and equipments, member of Purchase committee, worked as convener for Institutional Examinations & Results and also worked as centre superintendent, Observer and Inspector for

University examinations i.e. University entrance examinations, CPMT, B.Ed, Member of Editorial Board of Institutional Magazine, conducting the Seminar/Project works/Dissertation work for UG and PG students.

#### **Paper Publication:**

1. A. Verma, B.Verma, **S. K. Prajapati** and K. Tripathi, "Prodrug as a chemical delivery system: A Review", Asian J. Research Chem. 2(2): April.-June, 2009.
2. Akhtar Ali, **Prajapati S. K.**, Singh Devendra, Kumar Brijesh, Safat Kaushar, "Enhanced bioavailability of Drugs via intranasal Drug Delivery System", International Journal of Research Pharmacy 2012, 3(7), 68-74
3. Akhtar Ali, **Prajapati S. K.**, Singh Devendra, Kumar Brijesh, Shafat Kaushar, "Enhanced Bioavailability of drugs via intranasal drug delivery system", Intenational Research Journal of Pharmacy, 2012, 3 (X).
4. Akhtar Ali, **Prajapati SK**, Singh Devendra, Aviral,, "Microemulsion drug carrier system : A Review", International Journal of Pharma Research and development, 2012, 4(7),001-010
5. Alka Verma, Bhupesh Verma, **Sunil Prajapati**, Kishu Tripathi, "Formulation and Evaluation of transdermal therapeutic system of Matrix type clonidine hydrochloride", Der. Pharmacia Letter, 2012, 4(4), 1137-1142
6. Alok Mahor, **S. K. Prajapati**, Shashi Alok, Poonam Yadav, Amita Verma, "Protein Nanoparticles : Future Drug Delivery Systems", International Journal of Pharmaceutical Sciences and Research, 2015.
7. Ambarish Gautam, **Prajapati, S. K.**, "A novel approach for Transdermal Drug Delivery as a Liposomes their process and limitations : A Review", International Journal of Pharmaceutical Research Scholar, 2012, 1(4), 119-134
8. Ambuj Singh, **S. K. Prajapati**, K. P. Namdeo & V. K. Singh, "Synthesis and Antibacterial activity of Some Quinazolinone derivatives" Biomedical & Pharmacology Journal, Vol-1(1), 195-200 (2008).
9. Ankur Gupta, **S. K. Prajapati**, M. Balamurugan, Mamta Singh, "Proniosomal Powder of Captopril-Formulation & Evaluation", Molecular Pharmaceutics, May 2007, 4(4), 596-99.
10. Ankur Gupta, **S. K. Prajapati**, M. Balamurugan, Mamta Singh, Daksh Bhatiya, "Design & Development of Proniosomal Transdermal Drug Delivery System for Captopril" Topical Journal of Pharmaceutical Sciences, June 2007; 6(2), 687-693.
11. Ankur Gupta, **S. K. Prajapati**, M. Balamurugan, Mamta Singh, Daksh Bhatiya, "Formulation & in-Vitro evaluation of Glibenclamide loaded Niosome", Journal of Pharmacy & Pharmaceutical Sciences, 2007, 4(4), 596-99.
12. Anupriya Kapoor, **Dr S.K Prajapati**, Shobhit Singh, Formulation and Evaluation of Mucoadhesive Ophthalmic Niosomes of Acyclovir, International Journal of Pharmaceutical Research, 2011, Volume 3, Issue 2, 32-35.
13. Ashok Ahirwar, **S. K., Prajapati**, Priyanka Verma, "Liquisolid Compacts: A novel approach for retarding the drug release", American Journal of Pharm Tech Research, 2012, 3(1), 115-125
14. Bhawna Sharma, Amita Verma, **Sunil Prajapati**, Upendra Kumar Sharma, "Synthetic methods, Chemistry, and the anticonvulsant activity of Thiadiazoles", International Journal of Medicinal Chemistry, DOI:10.1155/2013/348948
15. Bhawna Sharma, Amita Verma, **Sunil Prajapati**, Upendra Kumar Sharma, "Efficient Synthesis, anticonvulsant and muscles relaxant activities of new 2-((5-amino-1, 3, 4 thiadiazole-2-yl

- methyl)-6-phenyl-4, 5 dihydropyridazin 3(2) one derivatives”, Medicinal Chemistry Research, 2013, 22(6), 1-15
16. Brajesh Kumar, S. K. Jain, **S. K. Prajapati**, Effect of penetration enhancer DMSO on in-vitro skin permeation of Acyclovir Transdermal Microemulsion Formulation, International Journal of Drug delivery, 2010, Vol-03, 83-94.
  17. Brajesh Kumar, Sanjay Kumar Jain, **Sunil Kumar Prajapati**, Alok mahor, Ajay Kumar, Development and Characterization of Transdermal microemulsion gel for an Anti-viral drug, International Journal of Pharmaceutical Sciences and Research, Vol-1, issue-6, 2011.
  18. Chandra Akhilesh, **Prajapati S. K.**, Jain S. K., Singh Shobhit, “Development and invitro/in vivo evaluation of floating microballoons of flurbiprofen”, Journal of Pharmaceutical Sciences and Technology, 2011, 3(10), 725-34
  19. Chaurasia, H., Jain, A. K., **Prajapati, S. K.**, Gupta, R. Bharadwaj, P., “Formulation and in-vitro evaluation of Rosiglitazone Maleate floating Microspheres” The Indian Pharmacist, Nov-2007, Vol-VI (65), 101-103.
  20. Gautam Ambarish, **Prajapati S. K.**, Akhtar Ali, Aviral, “Ultradeformable lipid vesicle as a novel drug delivery system”, International Research Journal of Pharmacy, 2012, 3(8), 174-179
  21. Gupta Rishikesh, **Prajapati, S. K.**, Bharadwaj, P., Chaurasia, H., “In-vivo evaluation of Glipizide floating Microspheres” Research Journal of Pharmacy and Technology, 2(3), Jul-Sep, 2009.
  22. Gupta, R., **Prajapati, S. K.**, Bharadwaj P., Chaurasia, H., “Formulation and Evaluation of Glipizide floating Microspheres”, Asian Journal of Pharmaceutics, Aug-2007, Vol-01(02), 159-163.
  23. Hitesh Kulhari, Deep Pooja, Harihar Narayan, Lokesh meena, **S.K. Prajapati**, Design and evaluation of Ocusert for controlled delivery of Flurbiprofen sodium , Current Eye Research - Decision on Manuscript ID NCER-2010-0187.R1, Volume 36, Number 5, May 2011 , pp. 436-441(6)
  24. Hitesh Kulhari, Deep Pooja, **Sunil Kumar Prajapati**, Abhay Singh Chauhan, “Pharmacokinetic and Pharmacodynamic studies of poly (amidoamine) dendrimer based Simvastatin oral formulation for the treatment of Hypercholesterolemia”, Molecular Pharmaceutics, 2013, 10, 2528-2533
  25. Hitesh Kulhari<sup>a</sup>, Deep Pooja<sup>a</sup>, **S.K. Prajapati<sup>a</sup>**, Abhay Singh Chauhan<sup>b</sup>, Performance evaluation of PAMAM dendrimer based Simvastatin formulations (Accepted), International Journal of Pharmaceutics, IJP-D-10-00828R1, 2011, Volume: 405, Issue: 1-2, Pages: 203-209
  26. Jai Prakash Bharti, **S. K. Prajapati**, M. K. Jaiswal, Rahul Yadav, “Dendrimer multifunctional Nanodevice : A Review”, IJPSR, 2011, 2(8), 1947-60
  27. K. P. Namdeo, A. Singh, **S. K. Prajapati** and S. H. Bodhke, “Synthesis and anti-convulsant activity of some 2-substituted N-(2-imino-4 thiazolidine) quinazoline-4-one”, Journal Institution of Chemistry (India), 84, 5, 2012.
  28. K. P. Namdeo, S. K. Jiwane, , B. Sharma, **S. K. Prajapati**, Synthesis and comparative study for inflammatory and antidiabetic activities of 3-dialkyl amino methyl Vs 3-diphenylamino methyl 2, 4-Thiazolidinedione, Indian Journal of Chemical Sciences, Ultra Chemistry, Vol-5(2), 158, 2009.
  29. K. P. Namdeo, Sweemit Kumar Jiwhane, S. H. wodkhe and **S. K. Prajapati**, “Synthesis and Evaluation for anti-inflammatory activity of N-diethyl/Diphenylamino methyl 2, 4-Thiazolidinediones”, Journal Institution of Chemistry (India), 82, 4, 2010.
  30. K. P. Namdeo, V. K. Singh & **S. K. Prajapati**, “Synthesis and Antibacterial activity of 2-(Substituted)-5-[(N-Benzotriazolomethyl-1, 3, 4-thiadiazolyl]-4-thiazolidinone” Journal Inst. Chemist (India), Vol-80(3), April, 2008.

31. K. P. Namdeo, V. K. Singh & **S. K. Prajapati**, "Synthesis and Antifungal activity of 2-(Substituted)-5-[(N-Benzotriazolomethyl)-1, 3, 4-thiadiazolyl]-4-thiazolidinone" *Indian Journal of Pharm Education & Research*, Vol-42(4), Oct-Dec, 2008.
32. K. P. Namdeo, V. K. Singh & **S. K. Prajapati**, "Synthesis of some 2-(Substituted)-5-[(N-Benzotriazolomethyl)-1, 3, 5-Thiadiazolyl]-4-thiazolidinones" for their Anti-fungal activity, *Indian Journal of Pharm education & Research*, Vol-43(3), Jul-Sep, 2009.
33. Kapil Kumar, Neeraj Sissodia, A. K. Rai, **S. K. Prajapati** & Peeyush Bharadwaj, "Development & evaluation of matrix type Transdermal Patches of Aspirin", *Oriental Journal of Chemistry*, Vol 24(2), 485-494 (2008).
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36. Katiyar Aviral, **Prajapati, S. K.**, Kumar Neeraj, "New Developments in the control of Dental infections :A Review, *World Journal of Pharmacy and Pharmaceutical Sciences*", 2012, 3, 896-910
37. Komal Roopchandani and **S.K. Prajapati**, "Attention-Deficit hyperactivity disorder; An overview", *Research Journal of Pharmacy and Technology*, Vol-1(4), Oct-Dec, 2008.
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39. Kushwaha anjali, **Prajapati Sunil Kumar**, Sharma Bhawna, "Comparative study of Acyclovir solid Dispersion for Bioavailability", *American Journal of PharmaTech Research*, 2011, 1(3)
40. Madhuri Shringirishi, **S. K. Prajapati**, Alok Mahor, Shashi Alok, Poonam Yadav, Amita Verma, "Gold Nanoparticles :Promising and potential Nanomaterial", *International Journal of Pharmaceutical Sciences and Research*, 2015
41. Mahendra Singh, **S. K. Prajapati**, Akanksha Singh, Vinay Kumar, "Tablet Disintegrants: An Overview", *American Journal of Pharmtech Research*, 2012.
42. Manoj K Singh, **S K Prajapati**, Alok Mahor, N Rajput, R Singh, Formulation and Evaluation of microcrystalline chitosan based buccoadhesive bilayered tablets of Repaglinide, *International Journal of Pharmaceutical & Biological Archives*, 2(4), 1282-1290, 2011.
43. Manoj Kumar Singh, **Sunil Kumar Prajapati**, Alok Mahor, Neha Rajput, Raghvendra Singh, Chitosan: A Novel excipient in Pharmaceutical Formulation : A Review, *International Journal of Pharmaceutical Sciences and Research*, Vol-2, issue-9, 2011.
44. Nisha Tevatia, K. P. Namdeo, S. K. Jain, **S. K. Prajapati**, Ompal Singh, Vivek Kumar Jain and Pradeep Kumar, "Synthesis of pyrazine carboxamide derivatives and their biological evaluation", *Journal Institution of Chemistry (India)*, 82, 5, 2010.
45. Nirvesh Chaudhary, Girish C. Soni, **S. K. Prajapati**, "Nanotechnology: An advance tool for Nano-cosmetics preparation", *International Journal of Pharma Research & Review*, 2015; 4(4):28-40.
46. P. Bhardwaj, H. Chaurasia, D. Chaurasia, **S. K. Prajapati** and S. Singh, "Formulation and in-vitro evaluation of Floating Microballoons of Indomethacin", *Acta Poloniae Pharmaceutica ñ Drug Research*, Vol. 67 No. 3 pp. 291ñ298, 2010.
47. Pandey, H., Tiwari, V. K., **Prajapati, S. K.**, "Sustained Release Bilayered Tablets of Domeperidone Maleate using Hydrophilic Matrix System" *Indian Drugs*; April 2007, 44(4), 261-263.

48. **Prajapati S K** , Irchhaiya R, Singh V K , Singh A K, Kumar S, Chaudhary R K, Formulation and Evaluation of once daily sustained release matrix tablet of aceclophenac using natural gums, *Journal of Drug Delivery & Therapeutics*, 2 (1), 2012.
49. **Prajapati S K** , Kumar S, Sahu V K, Prakash G, Proniosomal Gel of Flurbiprofen: Formulation and Evaluation, *Journal of Drug Delivery & Therapeutics*, 2 (1), 2012.
50. Priyanka Verma, **S. K. Prajapati**, R. N. Prajapati, "Performance Evaluation of PAMAM Dendrimer based Clotrimazole formulation", *American Journal of PharmaTech Research*, 2012, 2(6), 790-98
51. Rahul Deo Yadav\*1, S. K. Jain 1, Shashi Alok , **S. K. Prajapati** and Amita Verma , *PONGAMIA PINNATA: AN OVERVIEW*, *IJPSR* (2011), Vol. 2, Issue 3 (Review Article)
52. Rahul Pratap Singh, Sonali Singh, **S. K. Prajapati**, Gyanendra Saxena, "Nimesulide loaded Microspheres: in-vitro and ex-vivo evaluation", *International Journal of Biopharmaceutics*, 2015.
53. Rajput N, **Prajapati S K** , Irchhaiya R, Prajapati R N, Singh M K, Formulation and Evaluation of Olibanum gum based Rabepazole buccal tablets as permeation enhancing system, *International Journal of Pharmaceutical & Biological Archives*, 2(4), 1263-1270, 2011.
54. Ram Chand Dhakar, **Sunil Kumar Prajapati**, Sheodutta Maurya, Rosiglitazone maleate microspheres for extending drug release: Formulation & Evaluation, *International Journal of Pharmaceutical research and Development* , Vol-02 (10), Article-9, 2010.
55. Rishikesh Gupta, **Dr. S. K. Prajapati**, Nikhil Gupta, Snigdha Pattnaik and Ashu Agrawal, "Proniosomes formulation and evaluation by slurry method as an emerging provesicular drug carrier in NDDS", *World journal pharmacy and pharmaceutical science (wjpps)*, 2015.
56. Rishikesh Gupta, Santosh Kumar, Nkhil Gupta, **S. K. Prajapati**, "The proniosomes development and optimization as a surrogated carrier for oral delivery of Gliclazide An overview", *World Journal of Pharmacy and Pharmaceutical Sciences*, 2014.
57. S. Girdhar, M. M. Wanjari, **S. K. Prajapati** and A. Girdhar, "Evaluation of anti-compulsive effect of methanolic extract of benincasa hispida cogn. fruit in mice", *Acta Poloniae Pharmaceutica ñ Drug Research*, Vol. 67 No. 4 pp. 417- 421, 2010.
58. S. K. Jiwane, K. P. Namdeo, V. K. Singh & **S. K. Prajapati**, Synthesis of some novel , 2-4 Thiazolidinedione derivatives and their Biological screening as Antidiabetic agents, *Asian Journal of Chemistry*, Vol-21(7), 5068-5072, 2009.
59. **S. K. Kumhar**, S. K. Jain, S. S. Pancholi, S. Agrawal, D. K. Saraf, G. P. Agrawal "Provesicular Transdermal Drug Delivery System of Ethinylestradiol and Levonorgestrel for Contraception and Hormone Replacement Therapy" *Indian Jour.of Pharm. Sciences*, 2003, 65(60), 620-627.
60. **S. K. Prajapati** & Komal Roopchandani "Attention- deficit hyperactivity disorder: An overview" *Research Journal of Pharmacy and Technology*, *Journal of Pharmacy and Technology*, Vol. 1(4), 292-297, Oct-Dec, 2008.
61. **S. K. Prajapati**, Purnima Tripathi, Udhumansha Ubaidulla and Vikash Anand "Design and Development of Gliclazide Mucoadhesive Microcapsules: In-vitro and in-vivo evaluation", *AAPS Pharm Sci Tech*, Vol-9 (1), March, 2008, 224-230.
62. **S.K. PRAJAPATI** and Snigdha PATTNAIK, "Design and evaluation of floating microspheres for site specific drug delivery in stomach and its radiographic studies, " *Latin American Journal of Pharmacy*, 2015.
63. **S.K. Prajapati**, Snigdha Pattnaik, Apoorva ganguli, Sapna Mishra, "Performance and evaluation of floating microspheres of famotidine and Comparison of their physical properties", *International Journal of Pharmacy and Pharmaceutical Sciences (IJPPS)*, 2015.

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71. **Sunil Kumar Prajapati**, Snigdha Pattnaik, Peeyush Bhardwaj, "Design, Evaluation and Radiographic study of Novel Floating film bearing Famotidine as a model drug", *Latin American Journal of Pharmacy*, 2015.
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74. Swarnima Pandey, Sushant Kumar, **S. K. Prajapati**, N. V. Satheesh Madhav An overview on taste Physiology and masking of bitter drugs, *International Journal of Pharma and Bio-Sciences* , 2010, Vol-1(3), 1-11.
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#### **Paper Communicated:**

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2. Amit Kumar, Kausar Shaffat, G. C. Soni, **S. K. Prajapati**, in-vivo efficacy study of Aceclophenac loaded Nanostructured lipid carrier gels for transdermal delivery on rats, IJPPR, Aug, 21, 2011 (Communicated)
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5. Arvind., **Prajapati S. K.**, Swarnkar R., Sondlya R. K., Kahtik G., Kumar M., "Formulation and Evaluation of Bilayered Buccal Mucoadhesive Tablets of Losartan Potassium, AAPSPharmSciTech, 2010 (communicated)
6. Chandra A Akhilesh, Jain S K, Singh Shobhit, Prajapati S. K, Development and in-vitro evaluation of floating microballoons of flurbiprofen, IJDDR/11-416, Sep, 06, 2011 (Communicated)
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8. Chaudhary R. P., **Prajapati S. K.**, Prakash G., Singh R., Singh B P., "Preparation and Evaluation of Brain targeted polysorbate coated solid lipid nano-particles of Sumatriptan", AAPSPharmSciTech, 2010 (communicated)

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**Conferences/Seminar/workshops Attended:**

- Attended the “Indian Pharmaceutical congress” held at Indore, 1999.
- Participated in the Silver Jubilee Seminar on “Emerging trends in food Processing Technology and value addition” organized by Institute of Food Technology, Bundelkhand University, Jhansi.
- Participated in the workshop on “Geo-Environment” organized by Scientific & Technical words Commission, Ministry of Human Resource Development, New Delhi on Nov 2000 at Bundelkhand University, Jhansi.
- National seminar on “New Pharma Formulation and Drug Delivery System” organized by Institute of Pharmacy, Bundelkhand University, Jhansi, on 16<sup>th</sup> March, 2001.
- National Conferences on role of Biomedical Sciences, Bundelkhand University, Jhansi, on 16<sup>th</sup> March, 2001.
- Participated in workshop on patent awareness, IIT, Bundelkhand University, Jhansi, on 28<sup>th</sup> July, 2003.
- 49<sup>th</sup> annual Convention of Indian Library Association in Bundelkhand University, Jhansi (UP), 2003.
- 40<sup>th</sup> Annual convention of Chemists, Indian Chemist Association, 24-27<sup>th</sup> Dec 2003, Bundelkhand University, Jhansi (UP).
- International Conferences on Recent Advances in Biomedical and Therapeutic Sciences, 13-15<sup>th</sup> Jan, 2004, Bundelkhand University, Jhansi (UP), 2004
- A National seminar Recent Advances in Biochemical Techniques, Bundelkhand University, Jhansi (UP), 2004
- 2<sup>nd</sup> International conference on Recent Advancement in Biomedical Sciences and Therapeutic Sciences in Bundelkhand University, Jhansi (UP), 2005.
- Attended 59<sup>th</sup> Indian Pharmaceutical Congress held at Varanasi, 20-23<sup>rd</sup> Dec, 2007.
- Attended a National seminar at College of Pharmacy, CSE groups of Colleges, Ambabai, Jhansi
- Attended a National seminar at Institute of Biomedical Sciences, Bundelkhand University, Jhansi on recent trends in Biomedical Sciences on dated 27.03.2010, Jhansi
- Attended a National seminar at Institute of Chemistry, Bundelkhand University, Jhansi on recent trends in Chemistry on dated 27.03.2010, Jhansi

- Attended a National seminar at Institute of Botany, Bundelkhand University, Jhansi on recent trends in Botany on dated 03.03.2010, Jhansi.
- Attended a Science camp under Inspire Internship Program (Department of Science and Technology, New Delhi) by Bundelkhand University, Jhansi on dated 13.12.2010 to 18.12.2010.
- Attended a National seminar on “Recent Trends in Herbal Therapy” at SLT Institute of Pharmaceutical Sciences, Gurughasidas University, Bilaspur on 27-28<sup>th</sup> March, 2006.
- Attended a National Conference on “Current Status & Challenges in Pharmacy and Healthcare as Resource Person” at Chhatrapati Sahuji Maharaj University, Kanpur on 28<sup>th</sup> March, 2010.
- Attended a National Seminar on “Current Trends in Herbal Healthcare” as Resource Person at Chhatrapati Sahuji Maharaj University, Kanpur on 26<sup>th</sup> March, 2011.
- Attended a National Seminar “Biostatistics and Research Methodology with an overview on Clinical Research” at Pranvir Singh Institute of Pharmacy, Kanpur on 12-13<sup>th</sup> Feb, 2011.
- Attended a National Conference on “Ethanopharmacology and biotechnology in drug development : prospects and challenges” at Institute of Biomedical Sciences and vaidya Ram Narayan Sharma Institute of Ayurved & Alternate Medical Education & Research, Bundelkhand University, Jhansi on 14-15<sup>th</sup> Nov, 2015.
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#### **Projects:**

Applied for the project entitled “**Central Animal Facilities**” in Department of Biotechnology costing approx 2 Crore.

#### **Seminar Organization:**

Organized one day UP State Govt sponsored National Seminar on “**Emerging Trends in Future of Pharmacy, in 2020**” in the Institute of Pharmacy, Bundelkhand University, Jhansi on Sunday **28<sup>th</sup> March, 2010**.

#### **Workshop Organization:**

Organized One day UGC sponsored National workshop on “**Analytical Techniques for the identification of formulation, isolated compound and synthesized derivatives**” in the Institute of Pharmacy, Bundelkhand University, Jhansi on Sunday **17<sup>th</sup> March, 2011**

#### **Member of Selection Committee:**

Appointed member of Selection committee in various Pharmacy colleges.

## Presentation:

- A paper presented in a seminar on Recent Advances in Biochemical techniques entitled "Treatment of AIDS with Rasayana Therapy; an Ayurveda approach" in Bundelkhand University, Jhansi
- A paper presented in 2<sup>nd</sup> International Conference on Recent advances in Biomedical Sciences and Therapeutic Sciences, entitled "Herbo-mineral medicine is a part of Modern Science and in modern drug therapy" Bundelkhand University, Jhansi (UP) in collaboration with Institute of Pharmacology Erasmus Mc, University, Medical Centre Rotterdam, the Netherlands, 2005.
- A paper presented in AICTE sponsored National seminar on emerging Trends in Pharmaceutical education & research entitled "Formulation & evaluation of Tizanidine Buccal Patches" in royal college of Pharmacy & Health sciences, Barhampur, 20-22 July, 2007.
- A paper presented in AICTE sponsored National seminar on emerging Trends in Pharmaceutical Education & Research entitled "in-vitro Release, encapsulation and stability of Metronidazole" in royal college of Pharmacy & Health sciences, Barhampur, 20-22 July, 2007.
- A paper presented in AICTE sponsored National seminar on Quality Perspectives of Herbal cosmetics entitled "Role of anti-oxidants, Peptides and Exfoliates in the improvement of skin appearances" in Institute of Pharmacy, Pt. Ravi Shankar Shukla University, Raipur (CG), 08-09 Sept, 2007.
- A paper presented in AICTE sponsored National seminar on Quality Perspectives of Herbal cosmetics entitled "Herbal actives in the treatment of Acne-Vulgaris" in Institute of Pharmacy, Pt. Ravi Shankar Shukla University, Raipur (CG), 08-09 Sept, 2007.
- A poster presented in 59<sup>th</sup> Indian Pharmaceutical Congress on Formulation & Evaluation of Gliclazide Mucoadhesive microcapsules for oral controlled release, A336, 087, 2007.
- A poster presented in 59<sup>th</sup> Indian Pharmaceutical Congress on Evaluation of Anti-OCD effect of Methanolic extract of *Benincasa hispida* fruit in mice, D172, 351, 2007.
- A poster presented in 60<sup>th</sup> Indian Pharmaceutical Congress on Development and in-vitro release studies of an anti amoebic drug from modified Pulsincap drug delivery system for colon drug targeting, PH-364, 80, 2008.
- A poster presented in 60<sup>th</sup> Indian Pharmaceutical Congress on Formulation Development and Evaluation of Ophthalmic Insert for Control of Flurbiprofen, PH-321, 90, 2008.
- About 50 posters presented in 2<sup>nd</sup> National Seminar on Emerging Trends in Future of Pharmacy, in 2020 at Institute of Pharmacy, Budelkhand University, Jhansi.

- A paper presented in National Seminar on Emerging Trends in Education & Research in Ayurveda on Dendrimers-A review at Rajiv Gandhi south campus, Barkachha, Banaras Hindu University on 28<sup>th</sup> March, 2011, Pg. 80.
- A poster presented in National Seminar on Emerging Trends in Education & Research in Ayurveda on Ayurveda therapy: A better cure for cancer treatment at Rajiv Gandhi south campus, Barkachha, Banaras Hindu University on 28<sup>th</sup> March, 2011, Pg. 70.
- A poster presented in National Seminar on Emerging Trends in Education & Research in Ayurveda on A new delivery invention for highly potential drug as microsponge delivery system at Rajiv Gandhi south campus, Barkachha, banaras Hindu University on 28<sup>th</sup> March, 2011, Pg. 63.

**Achievements & Awards:** UGC GATE Scholarship.

**Guidance:**

- UG students: Guided several project for B. Pharm final year students (2000-2008) in Institute of Pharmacy, Bundelkhand University, Jhansi (UP)
- PG students: Guided several project for M. Pharm final year students for their thesis work in Institute of Pharmacy, Bundelkhand University, Jhansi (UP)
- Ph. D students: Guided four student for their thesis work in Institute of Pharmacy, Bundelkhand University, Jhansi (UP)
- Approved guide for Ph.D students in SOA University, Bhubneshwar, Orissa and Institute of Agriculture, Allahabad University, Allahabad.

**References:**

**Prof. Ramesh Chandra**

Ex-Vice Chancellor  
Bundelkhand University, Jhansi

**Prof. V. K. Dixit-Ex Head**

Department of Pharmaceutical Sciences  
Dr. H. S. G. University, Sagar

**Prof. G. P. Agrawal**

Department of Pharmaceutical Sciences  
Dr. H. S. G. University, Sagar

**Declaration:**

I hereby declare that all the information furnished above is true to best of my knowledge and belief.

Date:

Place:

**Dr. Sunil Prajapati**  
Reader & Head  
Institute of Pharmacy  
Bundelkhand University, Jhansi

**Dissertation/Thesis Guided**

**M. Pharm Students:**

S. No.	Name of students	Project Title
1	Anupriya Kapoor	Preparation and Evaluation of Mucoadhesive ophthalmic Niosomes of Acyclovir
2	Arvind	Formulation and Evaluation of bilayered buccal mucoadhesive tablets of Losartan potassim
3	Manoj Kumar	Comparative study of effect of natural and synthetic super-disintegrants in the formulation of mouth dissolving tablets of Losartan potassim
4	Om Prakash Verma	Formulation and Evaluation of Mucoadhesive microspheres of Diclophenac Sodium for Nasal Administration
5	Pankaj Pant	Formulation and Evaluation of Beta cyclodextrin based nanosponges of Gliclazide.
6	Rajendra Kumar Sondlya	Formulation and Evaluation of in-situ gelling system for sustain ophthalmic drug delivery of an Anti-glaucomal drug
7	Rajendra Prasad Chaudhary	Preparation and evaluation of Brain targeted polysorbate coated solid lipid nanoparticles of Sumatriptan
8	Randhir Singh	Transferosomes as a carrier for enhancement of permeation of Flurbiprofen across the skin
9	Shalini Pali	<i>Development and Characterization of a nanoemulsion gel formulation for transdermal delivery of carvedilol</i>
10	Virendra Kumar	Development and Evaluation of Transdermal micro emulsion gel for Clotrimazole
11	Awadhesh Kumar Niranjan	<i>Development and Characterization of a nanoemulsion gel formulation for transdermal delivery of carvedilol</i>
12	Bhuvnesh Pratap Singh	Development and Characterization of a nanoemulsion gel formulation for transdermal delivery of carvedilol
13	Arvind Singh	Preparation Characterization and Evaluation of Symvastatin beta Cyclodextrin inclusion complex.
14	Dheerendra Kumar	Formulation and Evaluation of bilayered buccal mucoadhesive tablets of Losartan potassim
15	Vinay Kumar Mishra	Floating Microballoons of Famotidine: Formulation, Characterization and Evaluation
16	Vimal Yadav	Design and In-vitro evaluation of Mucoadhesive micro sphere of Repaglinide for oral controlled release
17	Lokesh Meena	Formulation and Evaluation of Acyclovir Sodium loaded Occusert drug delivery system
18	Sweta Sachan	Chondroitin Sulphate conjugated solid lipid nanoparticles bearing Fabriprofen for targeting the Inflamed joints.
19	Dwarka Prasad Saini	PAMAM dendrimer based formulation development and evaluation of

		Aceclophenac
20	Sanjay Dutt	Transferosomes as carrier for enhance skin delivery of Indinavir Sulphate
21	Raghvendra Mishra	Formulation and Evaluation of floating Tablets of Vanlaphexin
22	Manoj Kumar Sharma	Design and In-vitro evaluation of Mucoadhesive micro sphere of Clarithromycin
23	Mahesh Motwani	Formulation and Optimization of Fast dissolving Tablets containing Olmesartan Medoxomil solid dispersion.
24	Mahasweta Bahera	Formulation and Evaluation of Zidovudine encapsulated noisome.
25	Preeti Verma	Formulation and Evaluation of Flurbiprofen loaded parenteral Proniosomal drug delivery system.
26	Kaushar Safat	Development and Characterization of Novel Nano-emulsion gel Formulation for Transdermal potential of Clozapine.
27	Mangi Lal	Formulation and Evaluation of Pulsatile drug delivery system of Captopril
28	Hitesh Kulhari	Poly Aminoamine (PAMAM) dendritic nanostructures for delivery of anti-viral active ingredients
29	Deep Pooja	Formulation, development & evaluation of fast mouth Dissolving tablets of Estradiol.
30	Harihar Narayan	Formulation & evaluation of Proniosomal Transdermal drug delivery system of Testosterone.
31	Kiran Uttam	Development & characterization of pH-sensitive Thiol-containing Chitosan beads of Flurbiprofen.
32	Sheodatta Maurya	Formulation, Development and evaluation of Ethosomes of Stavudine
33	Ramchandra Dhakar	Development & Evaluation of Mucoadhesive Microspheres of Rosiglitazone
34	Sushant Kumar	Masking of Bitter taste of Clarithromycin and preparation its extended release Tablets
35	Ambuj Singh	Synthesis of Quinazolidineone derivatives with their biological Activity.
36	Bundu Yadav	Formulation & Evaluation of Oral Osmotic Pump Tablets of Aceclophenac
37	Purnima Tripathi	Preparation & Evaluation of Mucoadhesive Microspheres of Gliclazide
38	Peeyush Bharadwaj	Formulation & Evaluation of Floating Microballoons of Indomethacin
39	Rishikesh Gupta	Formulation & in-vitro evaluation of Glipizide Floating Microspheres
40	Kapil Kumar Chauhan	Development & Evaluation of matrix type Transdermal Patch of Aspirin
41	Shikha Raheja	Influence of Methanolic extract of Benincasa hispida on obsessive compulsive disorder of mice.
42	Sweemit Kumar Jiwhane	Synthesis & Biological screening of Thiazolidinedione derivatives as anti-microbial agents
43	Vijay Kumar Singh	Synthesis & Biological screening of Benzotriazole derivatives as Anti-microbial agents
44	Alka Verma	Formulation & Evaluation of Matrix type Transdermal drug delivery of Clonidine Hydrochloride
45	Ankur Gupta	A comparative study of Proniosomal drug delivery system of Captopril for Hypertension
46	Abhijit Ojha	Ethosomal vesicular drug delivery system of Ethinylestradiol for Poly-cystic Ovarian syndrome.
47	Amit Ramola	Design & Evaluation of Transdermal Patches of Propanolol Hydrochloride
48	Himanshu Pandey	Development & Characterization of Sustained Release formulation of Domperidone Maleate by using Hydrophilic Matrix
49	Uendra Kumar Sharma	Formulation & Evaluation of sustained Release Depot of Nandrolone Phenylpropionate in emulsion form.
50	Brij Kishore Arya	Development & evaluation of sustained Release Matrix Tablets of Diclophenac sodium.
51	<i>Devendra Kumar</i>	Preparation and Characterization of Tizanidine –Beta- Cyclodextrin inclusion complex
52	<i>Riturag Sahu</i>	Preparation and characterization of Aquasomes loaded with ibuprofen

53	<i>Raghvendra Singh</i>	Formulation and Evaluation of Gastroretentive floating tablets of Prochlorperazine maleate
54	<i>Manoj Kumar Singh</i>	Comparative study of microcrystalline chitosan and carbopol based buccoadhesive bilayered tablets of Repaglinide
55	<i>Rahul Pratap Singh</i>	Development and Evaluation of Nimesulide loaded microspungic gel for topical drug delivery
56	<i>Sunil Kumar</i>	A comparative study of powder V/S Gel of Proniosomal drug delivery system of Flurbiprofen
57	<i>Divya Sachan</i>	Formulation and evaluation of Mucoadhesive microspheres for nasal administration of Atorvastatin
58	<i>Amit Kumar</i>	Preparation and evaluation of Aceclophenac loaded Nanostructured lipid carrier gel for Transdermal delivery
59	<i>Sonali</i>	Formulation and Evaluation of Prednisolone loaded microspunge
60	<i>Amit Kumar Seth</i>	Formulation and Evaluation of Transdermal Ethosomal vesicular drug delivery system
61	<i>Jai Prakash Bharti</i>	Formulation and Evaluation of PAMAM Dendrimeric Nanodevice of Valsartan
62	<i>Anajali Kushwaha</i>	Comparative study of Acyclovir solid dispersion for Bioavailability enhancement
63	Akanksha Singh	Design and Characterization of Metformin Nanoparticles
64	Ambarish Gautam	Evaluation of Novel Transfersomal formulation of Soyalecithin and egg lecithin for transdermal use containing prednisolone
65	Apoorva Ganguli	Formulation of Pioglitazone loaded Nanostructured lipid carrier: Optimization and in-vivo evaluation
66	Ashok Kumar Ahirwar	Formulation and Evaluation of Sustained release liquisolid compact of Tramadol hydrochloride
67	Aviral Katiyar	Formulation and Evaluation of Dental Film for Periodontitis
68	Mahendra Singh	Formulation Design and Evaluation of Mouth dissolving Tablets of Omeprazole Magnesium by using superdisintegrants
69	Md Ali Akhtar	Development and Characterization of Novel Mucoadhesive intra-nasal microemulsion for Mirtazapine
70	<i>Mukesh Kumar Sahu</i>	Formulation characterization of topical nanostructured lipid carrier gel of flurbiprofen and its comparison with micellar gel preparation
71	Prachi Shukla	Formulation and evaluation of solid self microemulsifying drug delivery system(SMEDDS) of Glimepiride
72	Priyanka Verma	Performance evaluation of PAMAM dendrimer based clotrimazole formulations
73	Rahul Arya	Formulation and evaluation of polyelectrolyte complex for oral controlled drug delivery system
74	Ranvir Singh	Self emulsifying soild dispersion as an approach for bioavailability enhancement of poorly water soluble drugs
75	Rohit Singh Yadav	Formulation and Development of fast Dissolving Tablets by using co-processed diluents: Propanolol
76	Shipra	Formulation and Evaluation of microemulsion transdermal gel for an antidiabetic drug:Glimepiride
77	Vinay Kumar	Sustained release hydrophilic matrix tablet of ibuprofen: influence of Polymers on in-vitro release and bioavailability
78	Reena Singh	Performance evaluation of beta cyclodextrin based aceclophenac formulation
79	Shailendra Kannoji	Formulation and Evaluation of Fast Dissolving Tablets
80	Sapna Mishra	Formulation and Evaluation of Vancomycin loaded cubic liquid crystalline nanodispersion
81	Umesh Kumar Yadav	Development, optimization and characterization of topical Nanoemulsion gel of an antifungal agent for effective treatment of Onychomycosis
82	Ajit Singh	Development and Characterization of Topical microemulsion of Levofloxacin
83	Madhuri Shringirishi	Formulation and Characterization of Nifedipine loaded nanospunges

84	Swati	Formulation and Evaluation of Sylimarín loaded floating microsphere
85	Virendra Kumar	Formulation and Evaluation of Mucoadhesive buccal patches of Meloxicam
86	Uma Shankar Mishra	Formulation and Evaluation of Mouth Dissolving Lansoprazole Tablet
87		
88		
89		
90		
91	Pragya Niránjan	
92	Vishal Kumar	

**Ph. D Students:**

01	Akhilesh Kumar Jain	Enhancement of aqueous solubility of Water insoluble drugs & development of their Aqueous injectable dosage forms.
02	Jitendra P. Madan	Novel Carrier Systems for Targeting and delivery of Noscapine and its analogue to tumor cells
03	Mrs. Bhawna Sharma	Synthesis and biological screening of some new pyridazinone derivatives
04	Mr. Upendra Kumar Sharma	Study on nanoparticulate ophthalmic systems for controlled drug delivery

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**BUNDELKHAND UNIVERSITY, JHANSI**  
**Application for Teaching Post**

1. Post Applied for : **Professor in Pharmaceutics**
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M. Pharm. (1998), Ph.D (2005)
12. Research Experience : 13 Years
13. Teaching Experience : Total 12Years at degree level,  
08 Years completed at PG level  
07 Years has been worked as Reader
14. Any other Information : Provide special contribution to establish the  
Pharmacy Institution in this Bundelkhand  
Region since 2000 onwards.

**(Dr. Sunil Prajapati)**  
Head  
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