

***FACULTY PROFILE***1. Name: **DR. ANITA SINGH**2. Designation: **ASSOCIATE PROFESSOR**3. Qualification: **M.PHARM., Ph.D.**4. Area of Specialization/Research field: **PHARMACEUTICAL CHEMISTRY**

5. Awards/Recognitions: **1. PHARMA RECOGNITION AWARD, Pharma Recognition Award in one day National Conference on Pharmaceutical Industry Academia Meet Nirali Prakashan 2019.**  
**2. LIFE TIME ACHIEVEMENT AWARD, DCM Edutech for outstanding achievement in field of Pharmaceutical Chemistry 2016.**

6. Number of Research projects:

7. Number of Ph. D candidates successfully completed: 08 (Eight)8. Number of Ph. D candidates currently working: 06 (Six)9. Publications:

## i) Books

Sl. No.	Co-Author/s	Title	Publisher	Year of publication
1.	03	A laboratory Manual of Organic Chemistry –II	Nirali Prakashan	2017
2.	02	Pharmaceutical Jurisprudence	Nirali Prakashan	2019

ii) Research Articles published in journals

1. Neeraj kumar, **Anita Singh**, D.K. sharma and Kamal kishor wound healing activity of methanolic extract of *Arenibia benthamii*, **International Journal of Pharmaceutical Sciences and Research**. 2020; 11(1): pp 328-333.
2. Swati, H.K. Pandey, **Anita Singh**, H.S. Meena, M. Bala, Chemical composition and in-vitro antioxidant activity of *Angelica glauca* collected from Western Himalayan Region, **International Journal of Pharmaceutical Research**. Jan - Jun 2020; Supplementary Issue 1: pp 2720-2725.
3. Swati, H.K. Pandey, **Anita Singh**, Chemical Composition and *In-vitro* Antioxidant Activity of *Pleurospermum angelicoides* Collected from Western Himalayan Region, **Journal of Essential Oil-Bearing Plants**. 2020; 23 (4): pp 843-848.
4. Swati, **Anita Singh**, Harsahay Meena, In-vitro antioxidant and in-vivo hepatoprotective activity of *Ganoderma lucidium* strains darl-4 & ms-1 against paracetamol induced hepatotoxicity, **International Journal of Pharmaceutical Sciences and Research**. 2020; 11(4): pp 1610-1616.
5. Arun Kumar Singh, **Anita Singh**, Phyto-Phospholipid Complexes: A Potential Novel Carrier System for Improving Bioavailability of Phytoconstituents, *Research J. Pharm. and Tech.* 13(2): February 2020, pp 1059-1066.
6. Arun Kumar Singh, **Anita Singh**, Phytosphospholipid Complexes: A Potential Novel Carrier System for Hepatoprotective Drug Delivery System, *Journal of Drug Delivery & Therapeutics*. 2019; 9(3-s): pp1147-1153
7. Neeraj kumar, **Anita Singh**, D.K.Sharma, Kamal Kishore, Investigation on wound healing potential of *Anaphalis triplinervis* 9Sims) Sims ex C.B. Clarke, **Asian Journal of Pharmacy and Pharmacology**, 2019; 5(1), pp-53-57
8. Suman Lata rawat, **Anita Singh**, D.K.Sharma, Semicarbazone Derivatives and their Pharmacological Activities, **World Journal of Pharmaceutical Research**, ISSN: 2277-7105, 2018, Vol 7(5), pp-235
9. Prashant Kumar, **Anita Singh**, Nanostructured Lipid carriers (NLCS) : A Prominent Topical Delivery System for Coenzyme Q<sub>10</sub> and Myrica esculenta leaves extract for Anti-Aging potential, **International Journal of Pharmacy and Pharmaceutical Sciences**, ISSN: 0975-1491, 2018, Vol 10(8).
10. **Anita Singh**, Manoj Bisht, Evaluation of Hepatoprotective Activity of Hydroethanolic Extract of whole plant of *Clematis buchananiana* DC against Paracetamol induced liver injury in Wistar Albino Rats, **Indian Journal of Applied Research**, ISSN-2249-555X, 2018, Vol-8 (10), pp- 5
11. Kaushal Tripathi, **Anita Singh**, Chitin, Chitosan and Their Pharmacological activities : A Review, **International Journal of pharmaceutical Sciences and Reserach**, P-ISSN: 2320-5148, 2018: Vol. 9(7), pp-2626-2635

12. Kavita Pant, **Anita Singh**, Overview on Chemokine Co-Receptor-5 (CCR-5) HIV-1 Entry Inhibitors, **Journal of Drug Delivery and Therapeutics**, ISSN: 2250-1177, 2018;8(4), pp-73-79
13. Neeraj Kumar, **Anita Singh**, D.K.Sharma, Kamal Kishore, Estimation of Wound Healing Potential of *Gnaphalium hypoleucum* DC., **International Research Journal of Pharmacy**, ISSN 2230-8407, 2018, 9(3) pp-53
14. **Anita Singh**, Manoj Bisht, Evaluation of *in-vitro* antioxidant potential and *in-vivo* hepatoprotective activity of root extract of *Quercus oblongata* D.DON, **Journal of Drug Delivery and Therapeutics**, 2018, 8(5-s)
15. Manoj Bisht, Akhilesh, **Anita Singh**, Evaluation of in-Vitro Antioxidant and Antiepileptic potential of whole plant of *Clematis buchananiana* DC, **Advance Journal Pharmacie and Life Science Research**, ISSN 2454 3535, 2017 5;4:11-24, pp-11
16. Prashant Kumar, Abhishek Gupta, and **Anita Singh**, Pharmacognostic evaluation and determination of secondary plant metabolites by HPTLC and its antioxidant activity in *Myrica esculenta* **Pharmacognosy Journal** (UGC Approved) Y/2017/I Vol 9. Issue 6, s103-s106 2016-2017 18.5
17. Rajeev Kumar, Ram Kumar Roy, **Anita Singh**, 6(3,5-substituted-2-bromo phenyl) 1,2,4-Triazine derivatives as antimicrobial and anticancer agents **WJPPS** Y/2017/I Vol 7. Issue 1, 1316-1324 2016-2017
18. Dheeraj Bisht, **Anita Singh**, A.K.Sharma, Synthesis and Antihistaminic Activity of Some Novel Dinitrophenothiazine Derivatives **International Journal of Chem Tech Research** (UGC Approved) Y/2016/I Vol 9, No. 7, pp 25-259 2016-17 7.5
19. Dheeraj Bisht, A.K.Shrama, **Anita Singh**, Versha Parcha, Synthesis and antimicrobial potential of newly synthesized dintrophenothiazine derivatives **International Journal of Advances in Pharmacy, Biology and Chemistry** (UGC Approved) Y/2016/I Vol.5(3), Jul-Sep 2016 pp- 362-369 2016-17 7.5
20. Neeraj Kumar, **Anita Singh**, DK Sharma, Kamal Kishore, Evaluation of wound healing activity of *Ageratina adenophora* (Spreng.) R.M. King & amp; H.Rob. **International Journal of Pharma Research and Health Sciences** (UGC Approved) Y/2017/I Vol. 5, Issue 5, 1873-1876 2016-2017 7.5
21. Neha Pandey, **Anita Singh**, Janmejy Pant, Antidepressant activity of methanolic extract of *Pyrus Pashia* leaves in rats **WJPPS** Y/2017/I Vol 6, Issue 10, 1175-1183 2016-2017
22. **Anita Singh**, Sadaf Afreen, Dharendra Pratap Singh and Rajeev Kumar, A review on Pharmaceutical Impurities and their importance, **WJPPS** Y/2017/I Vol.6 , Issue 2016-2017 10, 1337-1354
23. Neeraj Kumar, **Anita Singh**, DK Sharma and Kamal Kishore, In-vitro anti-inflammatory and antioxidant activity of *Onosma Hispidum* (Ratanjot) Roots **IJPBS** (UGC Approved) Y/2017/I Vol. 7, Issue 3, 30-35 2016-2017 7.5

24. Priyanka Devlal, **Anita Singh**, CDK inhibitors as anticancer agents: Current status and future prospective **The Pharma Innovation** (UGC Approved) Y/2017/I Vol. 6, Issue 11, 843-857 2016-2017 18.5
25. Neha Pandey, **Anita Singh**, Janmejy Pant, In-vivo anti-inflammatory activity of methanolic extract of leaves part of *Pyrus Pashia* **WJPR** Y/2017/I Vol. 6, Issue 9 P 621-628 2016-2017 12
26. **Anita Singh** and Anil Waldia, Acute Toxicity Study And Antidiabetic Activity of Poly Herbal Hydro Ethanolic Extracts [PHE- A, B, C, D and E] of Individual Plants in Different Ratios, **World Journal of Pharmacy and Research**, 1925-1937, Volume 4, Issue 09, 2015.
27. **Anita Singh** and Anil Waldia, Formulation and Evaluation of Polyherbal Capsules for Antidiabetic Activity, **World Journal of Pharmacy and Pharmaceutical Sciences**, Volume 4, Issue 08, 1796-1801, 2015
28. Rajeev Kumar, **Anita Singh** and Ram Kumar Roy, Synthesis, characterization and pharmacological evaluation of some new 6-(2-Chloro 3,5-substituted phenyl)-1,2,4-triazine derivatives, **International Journal of Pharmaceutical Chemistry**, 181-188, Vol 5, issue 5, 2015
29. Rajeev Kumar, **Anita Singh** and Ram Kumar Roy, Synthesis, Characterization And Pharmacological Evaluation Of Some New 6-(3,5-Substituted-2-Bromo/Hydroxy Phenyl)-1,2,4-Triazine Derivatives as Anticonvulsant Agents, **International Journal of Pharmaceutical Sciences & Research**, 3490-3500, Vol. 6, Issue 8, 2015
30. Varsha Tiwari, **Anita Singh**, Comparative analysis of *Bauhinia Tomentosa* L. And *Kalanchoe pinnata* Lam extracts with regard to their antinociceptive and antipyretic potentials in experimental animal models. **International Journal of Green Pharmacy**, 32-38; Jan- March, 2015.
31. Singh AK, **Singh A**, Satheesh Madhav NV Extraction And Characterization Of Novel Bioadhesant Biomaterial Obtained From The *Phaseolus Vulgaris*. **International Journal of Pharmacy and Pharmaceutical Sciences**, Vol 6, Issue 11, 2014
32. Archana uppal, **Anita Singh**, Preeti Kothiyal, Structure based design, synthesis and antidepressant-like activity of Phenylthiazoly-1H,2H,3H,4H-naphthalenederivatives- **Asian Journal of Chemistry** 2014,26,18457
33. Arun Kumar Singh, **Anita Singh**, N.V.Satheesh Madhav, Extraction and Physicochemical Characterization Of Novel Muco- Bioadhesant Biopolymer Obtained From The Seeds Of *Momordica Charantia* **World Journal of Pharmacy and Pharmaceutical Sciences**, Vol3, Issue11, 1098-1115, 27 Oct-2014
34. Archana uppal, **Anita Singh**, Preeti Kothiyal Hybrid Class Phenylthiazole and 1,2,3,4- Tetrahydronaphthalene Target Sertraline Transporter for Antidepressant Action Revealed by Molecular Docking Studies. **Journal of Heterocyclic Chemistry** 2014, DOI 10.1002/jhet. 2203.
35. Manjari Mittal, Vijai Juyal, **Anita Singh**, Development And Evaluation Of Polyherbal Antidiabetic Oral Formulation Containing Some Indigenous Medicinal Plant Extracts, **Indo American Journal Of Pharmaceutical Research**, 2014, 4(4), 1867-1872

36. Ojha Mini, Madhav N.V.Satheesh, **Singh Anita**, Carbopol-Histidine Conjugate: A Novel Carrier for Colon Specific Drug Delivery Systems, **World Journal of Pharmaceutical Research**, 2014, Volume 3, Issue 3
37. Ojha M., Madhav N.V.S., **Singh A.**, Colon Specific Azo Conjugate of Guar Gum, **Guru Drone Journal of Pharmacy and Research**, 2014 2(1), 23-26
38. Tiwari Abhishek, **Singh Anita**, Synthesis and Antinociceptive Activity of Novel Mannich Base Derivatives of Some New Fused 3,5-pyrazolidinedione, **J.Adv.Pharm.Technolo. Res** 2014, Vol 5, Issue 1, 41-47.
39. Asif M, **Singh A**, Lakshmayya. In-vivo Anticonvulsant and In-vitro Antimycobacterial activities of 6-aryl pyridazine-3(2H)-one derivatives. **Am J Pharmacolog Sci**, 2014, Vol 2, Issue 1, 1-6.
40. Tiwari Versha, **Singh Anita**, Elucidation of Possible Mechanism of Anti-Nociceptive and Anti-Oxidant Potential of Bauhinia Tomentosa Extracts in Experimental Animal Models, **The Natural Products Journal (Bentham Science Publishers)** 2013 (3)
41. Asif M, **Singh A**, Lakshmayya, Husain A, Siddiqui AA. Anticonvulsant and antitubercular activities of 6-Phenyl/Biphenyl-4-yl-2-[2-(pyridin-2-ylamino)-ethyl]- and 6-(Biphenyl-4yl)-2-(2N-substituted amin-1-yl)-ethyl derivatives of 4,5-dihydropyridazin-3(2H)-one. **Letters in Drug Design & Discov**, 2013, Vol. 10, Issue 7, 651-660. Impact factor 0.89
42. Asif M, **Singh A**, Lakshmayya. In-vivo anticonvulsant and In-vitro Antitubercular activity of methyl indole derivative of some 6-aryl-4,5-dihydropyridazin-3(2H)-ones their expected anticonvulsant mechanisms. **Iranian J Pharm Sci**, 2013, vol 9, Issues 1, 67-80.
43. Savita Pandey, Sangeeta Pilkhwal Sah and **Anita Singh**. Nephroprotective Potential of Urtica parviflora Roxb. Against Paracetamol Induced Nephrotoxicity in Rats. **The Natural Products Journal (Bentham Science Publishers)** Volume 3, 4 Issues, 2013
44. Tewari Abhishek, Singh Anita, Synthesis of New Pyrazolidine 3,5 Dione Derivatives Potential Analgesic, Antipyretic and Anti-Inflammatory Activities, **Middle-East Journal of Scientific Research**, 2013 17(7), 926-935
45. Ojha M., Madhav N V, **Singh A**, A Novel Colon Targeting Polymeric Azo Conjugate of Hydroxypropyl Methylcellulose, **Med Chem** 2013, Issue 1, 226.
46. Tewari Abhishek, Singh Anita, Synthesis and Evaluation of Possible Mechanism of anti nociceptive potential of novel 2-quinolone fused 3,5-pyrazolidinedione derivatives in experimental animal models, **Ovidius University Annals of Chemistry**, 2013, Vol 24, Number 01, 5-12
47. Asif M, **Singh A**, Lakshmayya. The development of structurally different new antitubercular molecules containing pyridazine ring system. **Chron Young Scientist**, 2013, Vol 4, Issue 1, 1-8.
48. Tiwari Versha, **Singh Anita**, Tiwari Abhishek, Helicteres Isora L. "Mrigashringa"- Current Strategies and Future Aspects. **The Natural Products Journal (Bentham Science Publishers)** 2012 (2) 9-19
49. Ojha M., Madhav N.V.S., **Singh A.**, An Updated Review on colon Targeted Drug Delivery. **Journal of Pharmacy Research** 2012, 5(4), 2035-2041.

50. Singh Arun Kumar, **Singh Anita**, Madhav Satheesh, Nasal cavity: A Promising Transmucosal Platform for Drug Delivery and Research Approaches from Nasal to Brain Targeting. **Journal of Drug Delivery & Therapeutics**; 2012, 2(3): 22-33.
51. Asif M, **Singh A** , Siddiqui AA. The effect of pyridazine compounds on the cardiovascular system. **Med Chem Res.** 2012, 21:3336–3346. DOI 10.1007/s00044-011-9835-6.
52. Manjari Mittal, Vijay Juyal and **Anita Singh**. Phytochemical, Antidiabetic, and Cytoprotective Properties of *Berberis aristata* DC. Root Extracts. **Pharmaceutical Crops**, 2012, 3, 64-68.
53. Joshi Tanuj, Sah Sangeeta P, **Singh Anita**. Antistress activity of ethanolic extract of asparagus racemosus wild root in mice. **Indian journal of experimental biology**, Vol. 50, pp 419-424, June 2012.
54. Mini Ojha, NV Satheesh Madhav, **Anita Singh**. Synthesis and evaluation of sodium carboxymethyl cellulose azo polymer for colon specificity, **International Current Pharmaceutical Journal** 2012, 1(8): 209-212.
55. Abhishek Tiwari, **Anita Singh**, Varsha Tiwari. Synthesis of aniline substituted benzimidazole derivatives. **Asian Journal of Chemistry**. Asian Journal of Chemistry; Vol. 23, No. 6 (2011), 2823-2824.
56. Asif M and **Singh A**. Synthesis of new derivative of 2-[2-(1H-indol-1-yl)ethyl]-6-phenyl-4,5-dihydropyridazin-3(2H)-one. **Ovidius University Annals of Chemistry**, Vol 22, No 2, pp. 98-101, 2011.
57. Asif M, **Singh A** and Lakshmayya Anticonvulsant Activity of 4-(Substituted Benzylidene)-6-(3-nitrophenyl)-4,5-dihydro Pyridazin-3(2H)-ones Against Maximal Electro Shock Induced Seizure. **Middle-East Journal of Scientific Research**, 9 (4):481-485, 2011.
58. Asif M, **Singh A**, Lakshmayya Effort towards the single pot synthesis of 6-(Biphenyl-4-yl)-2-[2-(indol-1-yl)ethyl]-4,5-dihydropyridazin-3(2H)-one from 6-(Biphenyl-4-yl)-2-[2-(indol-1-yl)ethyl]-4,5-dihydropyridazin-3(2H)-one. **Journal of pharmaceutical Negative research**. Jul-Dec 2011, Vol 2, Issue 2, 69-72.
59. Asif M, **Anita S**, Lakshmayya, Siddiqui AA, Husain A. Anti-inflammatory and Antinociceptive Activities of 6-phenyl (3'-imino-benzylidene)-4-benzylidene-2,3,5-trihydro-3-(2H)-pyridazin-3-one Compounds , **Acta Pharmaceutica Scientia**. 53:563-575 (2011)
60. Asif M, Singh D and **Singh A**. Analgesic Activity of Some 6-Phenyl-4-Substituted Benzylidene Tetrahydro Pyridazin-3(2H)-Ones. **Global Journal of Pharmacology** 5 (1): 18-22, 2011.
61. Asif M, **Singh A** and Ratnakar L. Antimicrobial Agents: Brief Study of Pyridazine Derivatives against Some Pathogenic Microorganisms. **Journal of Pharmacy Research**, 2011,4(3),664-667.
62. Abhishek Tiwari, **Anita Singh**, Varsha Tiwari. Synthesis of Novel Quinolone Derivatives and Biological Activity. **Journal of Pharmacy Research** Vol.4. (4) April 2011, 1063-64.

63. P. Gahtori, **A. Singh**, S.K. Gosh, A. Das & U. Archana, Synthesis of some Substituted phenylthiazolyl 1, 3, 5-triazine derivatives, **Asian Journal of Chemistry**; Vol. 23, No. 3 (2011) 1189-1192.
64. Varsha Tiwari, **Anita Singh**, Abhishek Tiwari. Pharmacognostical, Phytochemical, Antimicrobial Evaluation of Bauhinia tomentosa Stem. **Journal of Pharmacy Research** Vol.4. (4) April 2011, 1173-75.
65. Meenakshi Bhatt, Vijay Juyal, **Anita Singh**, Antidiabetic activity of ethanolic extract of *Adhatoda zeylanica*. **Drug Invention Today** 2010, 2(5), 247-24.
66. Divya Juyal, Ganga Bisht, **Anita Singh**. Antilithiatic effect of Ethanolic Extract of *Stevia rebaudiana* Bert. **Pharmacology Online**, 2: 517-523, 2010.
67. Venkataramana HSC, **Singh A.**, Tiwari A, Tiwari V. Synthesis of Phenyl hydrazine substituted Bezimidazole derivatives and their biological activity, **International Journal of Pharmaceutical Science & Research**, Issue 1, Vol. 1, 34-38, 2010
68. Mittal M., Juyal V., **Singh A.**, Antihypertensive and hepatoprotective effect of Phyllanthus emblica fruits in diabetic animal module. **International Journal of Contemporary Research and Review**. Vol 01/ Issue 04, Sept. 2010.
69. Manjari Mittal, Vijay Juyal, **Anita Singh.**, Antidiabetic and cytoprotective effect of Annona squamosa leaves on diabetic wistar albino rats. **Pharmacology online** 2: 908-913, 2010.
70. **Anita Singh**, C. Pande, P. Gahtori, S. N. Pandeya and J. P. Stables' Design and synthesis of some novel 4-substituted aryl/alkyl semicarbazones as anticonvulsant agents. **Indian Journal of Pharmaceutical Sciences**, 72(3), 363-367, 2010.
71. Bhatt Meenakshi, Mishra Manish, Juyal Vijay, **Singh Anita**. Phytochemical and antimicrobial studies of Adhatoda zeylanica. **International Journal of Research in Ayurveda and Pharmacy** 1 (1) 90-97, 2010.
72. Uppal A., **Singh A.**, Gahtori P., Ghosh S.K., Ahmed M.Z., Antidepressants: Current Strategies and Future Opportunities. **Current Pharmaceutical Design (Bentham Science Publishers)** 16 (38): 4243-53, Dec, 2010.
73. Asif M, **Singh A.** Exploring potential, synthetic methods and general chemistry of pyridazine and pyridazinone: A brief introduction. **Inter J Chem Tech Res**, 2010, Vol. 2, Issue 2, 1112-1128.
74. Singh B.K., **Singh Anita**, Anand Kaushik, Novel Therapies: A hope and Optimism for Aids Patients. 24 IPGA – Conference at Patna 2007 on Role of Pharmacist in 21<sup>st</sup> Century.
75. Dheeraj Bisht, **Anita Singh**, Pronobesh Chattopadhyay, Design and synthesis of Indole derivatives bearing Methionine Moiety as potent Ulcerogenic Agent. **ALLY Journal of Pharmaceutical Science**, 2014.
76. Surendra N. Pandeya, Anil K. Agarwal, **Anita Singh**, James P. Stables. Design and synthesis of semicarbazones and their bioisosteric analogues as potent anticonvulsants: The role of hydrogen bonding". **Acta, Pharm.** 53, 15-24., 2003.
77. S.N. Pandey, **Anita Singh**, Anticonvulsant and analgesic activity of 1, 2, 4- Thiadiazoles. **Ind. J. Physiol Pharmacol**, 31(2), 1987.

iii) Papers presented in Conferences/Seminars

Sl. No.	Title of the paper	Title of conference/seminar	Year
1	Synthesis of semicarbazones as novel analgesics at Dec.12-14, 2008.	60th IPC, New Delhi,	2008
2	Role of Environmental Pollutants on respiratory system	National seminar on Research Methods in Forestry and Climate change organized by Department of Forestry and EVS, KU, Nanital	2010
3	Synthesis of benzimidazole derivatives and their in vitro- anti-inflammatory activity	5th Uttarakhand state science and technology congress	2010
4	Synthesis of some 1, 2, 3, 4-Tetrahydronaphthalen-2-ol derivatives and their biological activity	International Conference on Recent Advances in Pharmaceutical Sciences, at BHU Varanasi	2010
5	Pharmaceutical Opportunities and Challenges of the New Decades	Annual conference of IPGA, 2011.	2011
6	Antioxidant activity of rhododendron flower	AICTE Sponsored Seminar on "Industry Expectations from Pharmacy Colleges" ITS Paramedical Pharmacy College, Muradnagar Ghaziabad	2011
7	Herbal remedy for diabetes mellitus. April 6-9, 2012	National Seminar cum Workshop on Emerging Trends in CADD GIPER Kashipur,	2012
8	Synthesis and Antidepressant activity of novel hydrazone	at DIPSA Delhi	2012
9	storage of medicine crucial for their effectiveness on 4th Nov 2012, at devsthal vidyapeeth College of Pharmacy, Lalpur , Rudrapur U.S.Nagar Uttarakhand	one day workshop on CPE programme for practicing pharmacist organized by Uttarakhand pharmacy council	2012
10	Worldwide Trade of medicinal Plants	Participated as Mentor in INSPIRE science camp held at devsthal vidyapeeth College of Pharmacy, Lalpur , Rudrapur U.S.Nagar Uttarakhand	2014
11	Diabetes : A global Challenges	RAPCS 2016, LTR Institute of Technology (Pharmacy) DCM Edutech	2016
12	Natural Products in Drug Discovery	5th National Conference on Role of Chemistry of Natural Products In Drug Discovery, Vivek College of Technical Education, Bijnor	2017
13	Pharmaceutical evaluation of essential oil from leaves of Eucalyptus citridora for analgesic & anti-inflammatory activity	National Conference on Emerging Trends In Pharmaceutical And Life Sciences, Indian Pharmacy Graduate Association, Uttarakhand State Branch, IDPL, Rishikesh	2017
14	In-vitro antitubercular activity of 6-Aryl-Tetrahydro Pyridazine-	69th IPC, Chandigarh, Indian Pharmaceutical Congress Association, Chitkara University,	2017



	3(2H)-one derivatives	Chandigarh	
15	Dedaquiline (TM 20J) a new Antitubercular drug in clinical trials	Two days National Conference on “Current Trends on Pharmaceutical Sciences”, Devsthal Vidyapeeth Institute of Pharmacy, Rudrapur	2018
16	Use of UVA dried phototoxicity potential of herbal NLC gel containing coenzyme Q10 & Myrica esculenta leaves extract	International Seminar On Herbal Pharmacovigilance: Current Scenario and Future Strategies” Sponsored By Dr. A.P.J. Abdul Kalam Technical University, Lucknow, ITS College of Pharmacy, Delhi-NCR	2018

**iv) Articles/review articles published in books/journals:**

Sl. No.	Title of the paper	Title of the book/journal	Editor/Publisher	Year of publication	Page No.
1	Chapter 13-Macrophage Targeting : A promising Strategy for delivery of Chemotherapeutic in Leishmaniasis and other visceral diseases, page No. 356-304	Nanomedicine for the treatment of Disease	Editors : Sarwar Beg, Mahfoozur Rahman, Md. Abdul Narkat, Farhan Jalees Ahmad Publisher : Apple Academic Press	2019	
2	Chapter no. 03 ; Toxicity of Food Additives Page ; 68-93	Food Safety & human Health	Editor : Ram Lakhan Singh, Sukanta Mondal Publisher : Academic Press	2019	
3	Chapter 14- Carbon Nanotubes (CNTS) : A Novel Drug Delivery Tool in Brain Tumors Treatment Page: 375-396	Nanotechnology-Based Targeted Drug Delivery System for Brain Tumours,	Editor : Prashant Kesharvani, Umesh Gupta Publisher : Academic Press	2018	
4	Phytopharmacological overview on controversial Drug : Murva Vol 2, page- 477-528	Traditional & Folk Herbal Medicines	Editor : V.K. Gupta, Publisher : Daya Publishing House, New Delhi	2014	

v) Monographs/Reports (if any) \_\_\_\_\_ NIL \_\_\_\_\_

vi) IPR Registered/Award \_\_\_\_\_ NIL \_\_\_\_\_

**10. Conference/Seminar organized:**

Sl. No.	Status as organizer	Title of the conference/seminar	Year and dates
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1	Convener	Workshop on Continuing Pharmacy Education (CPE) Program for Practicing Pharmacists', Sponsored by Uttarakhand Pharmacy Council at Dept. of Pharm. Sciences, Bhimtal	24th November 2011
2	Member Course Committee	Workshop on Continuing Pharmacy Education (CPE) Program for Practicing Pharmacists', Sponsored by Uttarakhand Pharmacy Council at Devsthali Vidyapeeth, College of Pharmacy, Rudrapur	4th November 2012
3	Member Scientific Committee	17th Annual Convention of Society of Pharmacognosy and International Symposium on Frontier in Herbal Cosmetics and Nutraceuticals at GIS IPS Dehradun	23-24 February 2013
4	Organizing Secretary	National Seminar on Recent Perspectives and Alternatives to Animals on Experimental Pharmacology at Devsthali Vidyapeeth, College of Pharmacy, Rudrapur	20th April 2013
5	Member Advisory Board	Seminar on Current Perspective in Drug Discovery & Pharmacoinformatics at GIPER Kashipur	26-27 April 2014
6	Convenor	National Seminar on Nanotechnology and Experimental Pharmacology at Devsthali Vidyapeeth, College of Pharmacy, Rudrapur	25th April 2015
7	Convener	One week Workshop on CADD Software (Inventus v 1.1) for M.Pharm. Students, CIF Department of Pharmaceutical Sciences, Kumaun University, Bhimtal, Nainital	03rd October to 08th October, 2016
8	Co-Convener	Workshop on CADD Software (Inventus v 1.1) for M.Pharm. Students, CIF Department of Pharmaceutical Sciences, Kumaun University, Bhimtal, Nainital	27th – 29th May, 2018
9	Convener	HPLC Training for M.Pharm. Students, CIF Department of Pharmaceutical Sciences, Kumaun University, Bhimtal, Nainital	19th to 24th June, 2018

#### 11. Sessions chaired /Guest of Honor/in Conferences/Seminars:

Sl. No.	Title of the seminar	Organized by	Year and dates
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1.	Recent Advances in Pharmaceutical Sciences	Dept of Pharmaceutics, IT BHU Varanasi	22-24 December 2010
2.	Current Trends in Pharmaceutical Sciences	Devsthali Vidyapeeth, College of Pharmacy	23-24 March 2018
3.	International Conference on Current Trends on Pharmaceutical & Medical Sciences (CTPMS-2020)	Global Institute of Pharmaceutical Education & Research, Kashipur	26-29 Feb 2020
4.	Recent Advancement in Pharmaceutical Sciences	Devsthali Vidyapeeth, College of Pharmacy	18 – 22 Jan 2021

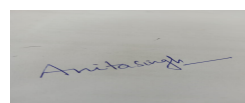
## 12. Academic/Administrative positions held

Sl. No.	Chairman/Member/Secretary	Committee/Authority	Year (From-To)
1.	Principal	College of Pharmacy, Devsthali Vidyapeeth, Rudrapur	From Sep 2008-Aug 2011 & June 2012-Aug 2012
2.	Chairman	Institutional Animal Ethics Committee (IAEC), Department of Pharmacy, Devsthali Vidyapeeth, Rudrapur	2008-Feb 2013
3.	Executive Editor	International Journal of Pharmaceutical Sciences & Research	2010 to till date
4.	Member	Advisory Board, Devsthali Vidyapeeth, Rudrapur	2012 to till date
5.	Member	Board of Studies, Dehradun Institute of Technology (An autonomous Institute under Uttarakhand Technical University, Dehradun)	2012 to till date
6.	Member	Institutional Animal Ethics Committee (IAEC), Department of Pharmacy, Devsthali Vidyapeeth, Rudrapur	March 2013 to till Date
7.	Executive Member	Advisory Committee of CPE Program, Uttarakhand Pharmacy Council, Dehradun	2013
8.	Member	APTI Uttarakhand State Branch	2013 to till date
9.	Member	Research Development Committee, Uttarakhand Technical University, Dehradun	2014 to till date
10.	Joint Secretary	The Indian Pharmaceutical Association Uttarakhand State IPA Branch	2014 to till date
11.	Member	Executive Council, Kumaun University., Nainital	2016

12.	Member	Academic Council, Kumaun University, Nainital	2019 till date
13.	Member	Purchase Committee, Department of Pharmaceutical Sciences, Kumaun University, Bhimtal	2012 till date
14.	Incharge	Laboratory Facilities & CIF, Department of Pharmaceutical Sciences, Kumaun University, Bhimtal	2014 till date

### 13. Membership to professional Organization/Associations:

Sl. No.	Name of the Association/Organizations	Status of the membership
1	Indian Pharmaceutical Association (IPA)	Life Member
2	Indian Pharmacy Graduate Association (IPGA)	Life Member
3	Association of Pharmaceutical Teachers of India (APTI)	Life Member
4	Uttar Pradesh State Pharmacy Council, Lucknow	Registered Pharmacist



(ANITA SINGH)