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**READER, DRAVYAGUNA**

**Book 2**

**Book Chapters 3**

**Research Guidance: 7**

**Paper published: 48**

**Publications in Proceedings: 8**

**Books**

1. Book published, entitled “**Potential Medicinal Plants of Vindhya Region: Volume 1**”, Poddar Publication, Tara Nagar, Chitturpur, Varanasi, 2014, **ISBN: 978- 81- 921360-3-5**.
2. Book published, entitled “**Dravyagun Vigyan: Volume 2**”, Gyan Publication, Meerut, 2023, **ISBN: 978- 81- 938761-9-0**.

**Book Chapters**

1. Book chapter entitled *In Vitro  $\alpha$ - Amylase and  $\alpha$ - Glucosidase Inhibitory Effects of Certain Ayurvedic Formulations*, was published in the book named Recent Advances on the Role of Basic Sciences in Ayurvedic Medicine, Mahima Research Foundation and Social Welfare, 194, Karaundi, Varanasi, 2014, **ISBN: 978- 81- 926935-3-8**, page no. 435- 39.
2. Book Chapter Entitled “**Make in India: Growth & Opportunities in Pharmaceutical Sector**”, was published in the book named **Make in India, Turning Dream into Reality**, Bharti Publications, 4819/ 24, 3<sup>rd</sup> Floor, Ansari Road, Darya Ganj, New Delhi-110002, **ISBN: 978-93-85000-60-7**, page no 144- 147.
3. Book Chapter Entitled “**Antibacterial activity of *Moringa oleifera* leaves against urinary tract Infections pathogenic bacteria**” was published in the book named **Reconciling the Gap Between Different Pharmacy Horizons: Need of the Hour**, Gyan Publications, Janak Puri, Meerut-2550004 (U.P.), **ISBN: 978-93-93456-68-67**, page no 131-138.

**Research Guidance:**

1. Standardization and Evaluation of Antimicrobial Activity of Shigru Bark 2013
2. Pharmacognostical and Phytochemical Standardization of Ficus lacor Buch. Ham. Fruit 2013
3. Physic-chemical standardization and heavy metals analysis of Ashwagandha (*Withenia somnifera* Dunal.) Churna 2013
4. Evaluation of Hepatoprotective and Anti- oxidant activity of polyherbal formulation 2014
5. Evaluation of Hepatoprotective and Anti-oxidant effect of ‘*Croton tiglium*’ against carbon tetrachloride-induced Hepatotoxicity in rats 2014
6. Investigation of antidepressant and memory enhancing activity of some indigenous plants 2015
- 7.. Pharmaceutical study and In-vivo potential antidiabetic activity of *Musa paradisiaca* L inn. (Stmn.) 2016

**Paper Published:**

1. Kumar Sarvesh, Pibag Satadru, Maurya Santosh Kumar, Kumar Dileep. Skin Care In Ayurveda: A Literary Review. International Research Journal Of Pharmacy. 2013; 4 (3):1-3
2. Ateeq Ahmad, Soni Dutta Sunil, Varun K Singh, Santosh Kumar Maurya. *Phoenix dactylifera* Linn. (Pind Kharjura): A Review. International Journal of Research in Ayurveda And Pharmacy. 2013; 4(3):447-451
3. Ateeq Ahmad, Vinay Kumar and Santosh Kumar Maurya. Natural antiulcer agents: A Pharmacological Review. International Journal of Research in Pharmaceuti cal and Biomedical Sciences. 2013; 4 (2):535 541
4. Maurya Santosh Kumar, Arka Ghosh, Yadav Amit Kumar, Kumar Dileep, Singh Anil Kumar. Kamadugha Rasa An Effective Ayurvedic Formulation For Peptic Ulcer: A Review. Global Journal of Research on

- Medicinal Plants & Indigenous Medicine. 2014;3(1): 24–32
5. Ankit Seth, Santosh K. Maurya, Ashish Srivastava. Formulation Development, Characterization & Estimation Of Acid Neutralization Capacity Of Shankha Bhasma Tablets For The Treatment Of Dyspepsia. *International Journal of Pharmacy and Pharmaceutical Sciences*. 2014;6(2):467-469
  6. Ahmad Ateeq, Maurya Santosh Kumar, Seth Ankit, Singh Anil Kumar. Pharmacognostical evaluation of the fruit of Plaksha - *Ficus lacor* Buch. Ham. *Global Journal of Research on Medicinal Plants & Indigenous Medicine*. 2014;3(4):165–174
  7. Mridul Haque, Anil Kumar Singh, Santosh K Maurya and Ankit Seth. Formulation Development, Physico-chemical Characterization and Evaluation of Anti-microbial Activity of Herbal Tooth Gel. *Journal of Chemical and Pharmaceutical Research*. 2014; 6(3):1279- 1285
  8. Maurya Santosh Kumar. Single herbal drug therapy for Tamaka Swasa (Bronchial Asthma): a review. *International Research Journal Of Pharmacy*. 2014, 8360-364
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  10. Maurya Santosh Kumar, Seth Ankit,. Potential medicinal plants and traditional ayurvedic approach towards urticaria, An allergic skin disorder. *International Journal of Pharmacy and Pharmaceutical Sciences*. 2014;6(5): 172-177
  - 11.. Maurya Santosh Kumar and Singh Anil Kumar.. Clinical Efficacy of *Moringa oleifera* Lam. Stems Bark in Urinary Tract Infections.. *International Scholarly Research Notices*.. Volume 2014, Article ID 906843,7 pages.
  12. Kumar Sarvesh, Maurya Santosh Kumar, Seth Ankit, Singh Anil Kumar.. Quality control standardization of the bark of *Moringa oleifera* Lam.. *International Journal of Pharmacy and Pharmaceutical Sciences*.. 2015;7(1): 56-60
  13. Santosh Kumar Maurya, Anil Kumar Singh, Ankit Seth.. Potential medicinal plants for Lymphatic Filariasis: a review.. *Journal of Critical Review*. 2015;2(1): 1-6
  14. Ghosh Arka, Kundu Anindita, Seth Ankit, Singh Anil Kumar, Maurya Santosh Kumar.. Preliminary evaluation of hepatoprotective potential of polyherbal formulation.. *Journal of Intercultural Ethnopharmacology*. 2015;4(2):118-124
  15. Kushwaha Ashwani Kumar and Maurya Santosh Kumar.. Herbal approach toward Vatarakta (Gout), a Metabolic Syndrome: a review.. *International Journal of Ayurveda and Pharmaceutical Chemistry*. 2014;2(1):22-43
  16. Santosh Kumar Maurya, Dileep Kumar, Ashwini Kumar Kushwaha, Shashikant Tiwari. Scientific Look Insight The Ayurvedic Classics For Antiurolithiatic Plants. *International Ayurvedic Medical Journal*. 2015;3(3);724-732
  17. Upadhyay Neha, Tiwari Shashi Kant, Srivastava Anant, Seth Ankit, Maurya Santosh Kumar. Anti-urolithiatic effect of *Terminalia bellirica* Roxb. Fruits on ethylene glycol-induced renal calculi in rats. *Indo American Journal of Pharm Research*.. 2015;5(05):2031-2040
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  19. Seth Ankit, Mishra Ashish and Maurya Santosh Kumar. Quality evaluation and standardization of Adraka Khanda:An Ayurvedic formulation. *Journal of Chemical and Pharmaceutical Research*. 2015, 7(5):523-529
  20. Narendra Kumar Singh, Ankit Seth and Santosh Kumar Maurya. *Croton bonplandianum* Baill. : A rich source of essential fatty acids, linoleic and linolenic acid. *Der Pharma Chemica*. 2015, 7(3):85-88
  21. Mishra Ashish, Sharma Vinit, Hem Kritika, Maurya Santosh Kumar\*. Plants Used For Treatment Of Diarrhea: An Ayurvedic Prospective. *Innovare Journal of Ayurvedic Sciences*. 2015;3(1):1-6
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30. Kundu A, Ghosh A, Singh NK, Singh GK, Seth A, Maurya SK, Hemalatha S, Laloo D. Wound healing activity of the ethanol root extract and polyphenolic rich fraction from *Potentilla fulgens*.. Pharmaceutical Biology. 2015 Impact Factor: 1.917 (© 2017 Thomson Reuters, Journal Citation Reports®). 54:11, 2383-2393, DOI: <http://dx.doi.org/10.3109/13880209.2016.1157192>
31. Sharma V, Hem K, Mishra A, Maurya SK.. Time Tested Remedies For Wound Care From Ayurveda Sciences.. Innovare Journal of Ayurvedic Sciences. 2016;4(1):1-3.
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39. Dinesh Kumar Verma, Sorab Gaiind, Santosh Kumar Maurya. Pharmaceutical and comparative analytical study of Samaguna and Shadaguna *Balijarita Rasasindura*.. Current Research Journal of Pharmaceutical and Allied Science.. 2017; 01 (03): 1-7
40. S.K. Singh, S.K. Maurya, P.K. Singh, D.K. Verma. A Literary Look Insight Ayurvedic Treaties for Amavata (Rheumatoid Arthritis).. J. Nat. Prod. Resour.. 3 (2) (2017) 144–146
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42. Dinesh Kumar Verma, Santosh Kumar Maurya. Antioxidant activity of *Rajatachandrodaya rasa*. International Journal of Green Pharmacy. Vol11Special issue 2018 | S69-71
43. Santosh Kumar Maurya, Dinesh Kumar Verma. Efficacy of Ayurvedic drugs in the management of gouty arthritis – A case study. International Journal of Green Pharmacy. Vol11Special issue 2018 | S147-149
44. Maurya Santosh Kumar., *Sphaeranthus Indicus* Linn.: A Phytopharmacological Review. The Original

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46. Ashish Mishra<sup>1</sup>, Anupam Srivastava, Amita Sharma, Santosh Kumar Maurya. In-vitro antidiabetic and antioxidant activity of Musa paradisiaca stamen.. Current Research Journal of Pharmaceutical and Allied Sciences. 2019, Vol. 3 (Issue 3), 7-12.
47. Santosh Kumar Maurya\* <sup>1</sup> and Dinesh Kumar Verma<sup>2</sup>. Phytochemical And Pharmacological Review Of Tridax Procumbens L.. World Journal of Pharmaceutical Research. Vol 10, Issue 1, 2021. 340-357.
48. Santosh Kumar Maurya\* <sup>1</sup> and Dinesh Kumar Verma<sup>2</sup>. Pharmacological Review Of Inula Racemosa Hook. F. World Journal of Pharmaceutical Research. Vol 10, Issue 1, 2021. 358-367

## Publications in Proceedings

1. Santosh Kumar Maurya, Nirmal Kumar, Amit Kumar, A.K. Singh,. Pharmacotherapeutics of Moringa olifera in National Seminar on Recent Advances and Future Challenges in Ayurveda NSRAFCA 26 March 2012. Ganga Kaveri Publishing House, D 35/77, Jangamawadimath, Varanasi
2. Nirmal Kumar, Santosh Maurya, Amit Kumar, Anil Kumar Singh,. Role of Krimighatini Gutika in Krimi Chikitsa in National Seminar on Recent Advances and Future Challenges in Ayurveda NSRAFCA 26 March 2012. Ganga Kaveri Publishing House, D 35/77, Jangamawadimath, Varanasi
3. Brijesh Gupta, A. K. Singh, Amit Kumar, Santosh Kumar Maurya,. Review on Rheumatoid Arthritis Vis-A-Vis Amavata, in National Seminar on Recent Advances and Future Challenges in Ayurveda NSRAFCA 26 March 2012. Ganga Kaveri Publishing House, D 35/77, Jangamawadimath, Varanasi
4. S. K. Maurya, A.K. Singh, D. Laloo. Research & Development Activity In Ayurveda, in International Conference on Global Scenario of Traditional System of Medicine, Ayurveda, Agriculture and Education, RGSC, Barkachha BHU 21-22 January, 2013. Smile Health Care Pvt. Ltd.8, Kamala Nagar, Sigra, Varanasi
5. Sarvesh Kumar, Dipika Dixit, Dileep Kumar, Santosh Kr. Maurya, Manoj Kumar Singh,. Education of Ayurvedic Pharmacy In India: Recent Advances And Lacunae in International Conference on Global Scenario of Traditional System of Medicine, Ayurveda, Agriculture and Education, RGSC, Barkachha BHU 21-22 January, 2013. Smile Health Care Pvt. Ltd.8, Kamala Nagar, Sigra, Varanasi
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9. Jaya Chaudhary, Dr. Santosh Kumar Maurya, A Comprehensive Study of Self-Generated Alcoholic Preparations of Ancient and Modern India. At An International Conference On “Synergies in Holistic Healthcare: Bridging the Gap Between Modern Pharmaceuticals and Ayurveda” 25 February 2024
10. Santosh Kumar Maurya<sup>1\*</sup>, Dinesh Kumar Verma. A Literary Look Insight Ayurvedic Treaties for Pandu (Anemia). At An International Conference On “Synergies in Holistic Healthcare: Bridging the Gap Between Modern Pharmaceuticals and Ayurveda” 25 February 2024