Satyendra K. Prasad

BIODATA

Dr. Satyendra Kuldip Prasad

Assistant Professor in Pharmacognosy Department of Pharmaceutical Sciences, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Permanent Address

Plot No. 3, Shashikant Layout, Near Sai Nagar, Zingabai Takli, Nagpur, Mobile No: +919604421621 Email: skprasad.itbhu@gmail.com skprasad.rs.phe@itbhu.ac.in

Professional Details

Exact Designation: Assiant Professor Date of joining: October 29,2013
Appointment Type: Permanent Scale of Appointment: 156000 + AGP: 6000

Department: Department of Pharmaceutical Sciences

Organization: Rashtrasant Tukadoji Maharaj Nagpur University

Experience in years: Teaching: 7.3 years Industry: Nil Research: 1.5 years

Students guided: UG: 12 PG: 30 PhD: Nil

Publications: National: 06 International: 37 Book Chapter: 02

Cell number: +919604421621

Email: skprasad.itbhu@gmail.com, skprasad.rs.phe@itbhu.ac.in

Completed Projects

- Successfully completed project entitled, "Antidiarrhoeal Potential of *Eriosema chinense*, its Bioactive Fraction and Isolated Phytoconstituents Against Pathogen Induced Diarrhoea", (DST Letter No: ECR/2015/000090, Dated 15/03/2016), sanctioned by Science and Engineering Research Board, Department of Science and Technology, Government of India of Rs. 3117950 /-.
- Successfully completed project entitled, "Pharmacognostical and Pharmacological Evaluation of Organically and Nonorganically Cultivated *Bacopa Monnieri*" (Letter No. Dev/AH/2130, dated: 16/11/2015) sanctioned by Rashtrasant Tukadoji Maharaj Nagpur University, under the University Research Scheme of Rs. 300000 /-.
- Successfully completed Extension Activity on, "Cultivation, Collection and Sustainable Use of Medicinal Plants and its Awareness in Society," sanctioned under Extension Activity of R.T.M. Nagpur University (letter No. 3036 dated 18/03/2016) of Rs. 170000 /- during 2016-17.

Awards

- Was awarded the certificate of merit for the best oral presentation entitled, "Eriosematin E from *Eriosema chinense* Vogel. inactivates the protease activity of SepA from *Shigella flexneri* in a sub-chronic model of infectious diarrhoea" at the 7th International Congress of the Society for Ethnopharmacology, India at Jamia Hamdard University, New Delhi, India during February 15-17, 2020.
- ➤ Was awarded the best oral presentation at the 1st International conference on Challenges for Global Competitiveness of AYUSH and Natural Products entitled, "Wound Healing Potential of Solanum Xanthocarpum in Streptozotocin-Induced Diabetic Rats" held at Delhi Pharmaceutical Sciences and Research University, New Delhi, India from 02-04 February 2018.
- ➤ Was awarded the second best oral presentation at the 4th International Congress of Society for Ethnopharmacology" SFEC 2017 entitled, "Antidiarrhoeal activity of eriosematin E isolated from the roots of *Eriosema chinense* Vogel" organized by Uka Tarsadia University, Bardoli, Gujarat, India from 23rd to 25th February 2017.
- ➤ Was awarded the CSIR-Direct SRF in the year 2011.

Area of Intrest

Pharmacognosy and Phytochemistry, Phytotherapy Research, Ethnopharmacology, Herbal drug analysis

Academic Details			
Examination	Institte/University	Department	Year of passing
Ph.D.	Indian Institute of Technology	Department of	2014
(Pharmacognosy)	(Banaras Hindu University)	Pharmaceutics	
M. Pharm.	Indian Institute of Technology	Department of	2009
(Pharmacognosy)	(Banaras Hindu University)	Pharmaceutics	
B.Pharm.	Rashtrasant Tukadoji Maharaj	Department of	2006
	Nagpur University	Pharmaceutical Sciences	

Publications

International

Research Articles

- 1. Prasad SK, Kumar R, Patel DK, Hemalatha S. 2010. Wound healing activity of *Withania coagulans* in streptozotocin-induced diabetic rats. Pharmaceutical Biology 48, 1397–1404 (Impact factor: 2.9, ISSN: 1388-0209).
- 2. Prasad SK, Sahu AN, Hemalatha S. 2012. Cytomorphological and physicochemical evaluations of *Cryptocoryne spiralis* (Retzius) Wydler. Journal of Herbs, Spices & Medicinal Plants 18, 304-307 (Impact factor: 0.7, ISSN: 1540-3580).
- 3. Prasad SK, Kumar R, Patel DK, Sahu AN, Hemalatha S. 2012. Physicochemical standardization and evaluation of *in-vitro* antioxidant activity of *Aconitum heterophyllum* Wall. Asian Pacific Journal of Tropical Biomedicines 2, S526-S531 (Impact factor: 1.9, ISSN: 2221-1691).
- 4. Prasad SK, Jain D, Kumar, M, Hemalatha S. 2013. Antioxidant and antibacterial potential of different fractions from rhizomes of *Eriosema chinense* Vogel. British Journal of Pharmaceutical Research 3, 135-146 (ISSN: 2231-2919).
- 5. Prasad SK, Laloo D, Kumar, M, Hemalatha S. 2013. Antidiarrhoeal evaluation of root extract, its bioactive fraction and lupinifolin isolated from *Eriosema chinense*. Planta Medica, 79, 1620-1627 (Impact factor 2.8, ISSN: 0032-0943).
- 6. Prasad SK, Laloo D, Sahu AN, Nath G, Hemalatha S. 2014. *Cryptocoryne spiralis*, a substitute of *Aconitum heterophyllum* in the treatment of diarrhoea. Journal of Pharmacy and Pharmacology 66, 1808-1817 (Impact Factor: 2.58, ISSN: 2042-7158).
- 7. Laloo D, Prasad SK, Sairam K, Hemalatha S. 2013. Gastroprotective activity of ethanolic root extract of *Potentilla fulgens* Wall. ex Hook. Journal of Ethnopharmacology 148, 505-514 (Impact factor 3.42, ISSN: 0378-8741).
- 8. Sengar N, Joshi A, Prasad SK, Hemalatha S. 2015. Anti-inflammatory, analgesic and anti-pyretic activities of standardized root extract of *Jasminum sambac*. Journal of Ethnopharmacology 160, 140–148 (Impact factor 3.69, ISSN: 0378-8741).
- 9. Joshi A, Sengar N, Prasad SK, Goel RK, Singh A, Hemalatha S. 2013. Wound healing potential of root extract of *Albizzia lebbeck*. Planta Medica 79, 737-743 (Impact factor 2.8, ISSN: 0032-0943).
- 10. Kumar R, Patel DK, Prasad SK, Laloo D, Sairam K, Hemalatha S. 2012. Type 2 antidiabetic activity of bergenin from the roots of *Caesalpinia digyna* Rottler. Fitoterapia 83, 395–401 (Impact factor 2.5, ISSN: 0367-326X).
- 11. Patel DK, Kumar R, Prasad SK, Hemalatha S. 2011. Antidiabetic and *in vitro* antioxidant potential of *Hybanthus enneaspermus* (Linn) F. Muell in streptozotocin-induced diabetic rats. Asian Pacific Journal of Tropical Biomedicines 1, 316-322 (Impact factor: 1.9, ISSN: 2221-1691).
- 12. Patel DK, Kumar R, Prasad SK, Hemalatha S. 2011. *Pedalium murex* Linn (Pedaliaceae): A comparative antioxidant study of its different fractions. Asian Pacific Journal of Tropical Biomedicines 1, 395-400 (Impact factor: 1.9, ISSN: 2221-1691).
- 13. Kumar R, Patel DK, Prasad SK, Sairam K, Hemalatha S. ,2011. Anti diabetic activity of alcoholic leaves extract of *Alangium lamarckii* Thwaites on streptozotocin-nicotinamide induced Type 2 diabetic rats. Asian Pacific Journal of Tropical Medicine 4, 904-909 (Impact factor 1.94, ISSN: 1995-7645)

- 14. Kumar R, Patel DK, Prasad SK, Sairam K, Hemalatha S., 2011. Anti diabetic activity of alcoholic root extract of *Ceasalpinia digyna* in streptozotocin-nicotinamide induced diabetic rats. Asian Pacific Journal of Tropical Biomedicine. 2, 5934-5940 (Impact factor: 1.9).
- 15. Patel DK, Prasad SK, Sairam K, Hemalatha S. 2012. Aldose reductase inhibitory principles from the whole plant of *Hybanthus enneaspermus* (Linn) F. Muell. Asian Pacific Journal of Tropical Biomedicine 2, S165-S169 9 Impact factor: 1.9).
- 16. Pandey D, Prasad SK, Begum AS, Hemalatha S, Wahi. AK. 2013. Pharmacognostical Standardization and isolation of ergosterol from *Melothria maderaspatana* Linn. International Journal of Food Properties 16, 1871-1882 (Impact factor 2.52, ISSN: 1532-2386).
- 17. Bithu BS, Reddy NR, Prasad SK, Sairam K, Hemalatha S. 2012. *Prosopis cineraria* (L.) Druce: A potential nootropic agent. Pharmaceutical Biology 50, 1241-1247 (Impact factor 2.9, ISSN: 1388-0209).
- 18. Singh SK, Sinha SK, Prasad SK, Kumar R, Bithu BS, Kumar SS, Singh P. 22011. Synthesis and Evaluation of Novel Analogues of Mangiferin as Potent Antipyretic. Asian Pacific Journal of Tropical Medicine 4, 866-869 (Impact factor 1.9, ISSN: 1995-7645).
- 19. Laloo D, Prasad SK, Sairam K, Hemalatha S. 2014. Gastroprotective activity of polyphenolic rich extract of *Potentilla mooniana*. Pharmaceutical Biology, 92, 1532-1542, (Impact factor 2.9, ISSN: 1388-0209).
- 20. Joshi A, Prasad SK, Joshi VK, Hemalatha S. 2016. Phytochemical standardization, antioxidant and antibacterial evaluations of *Leea macrophylla*: a wild edible plant. Journal of Food and Drug Analysis, 24, 324-331 (Impact Factor: 4.2, ISSN: 1021-9498).
- 21. Kumar M, Prasad SK, Hemalatha S. 2016. *In–vitro* study on glucose utilization capacity of bioactive fractions of *Houttuynia cordata* in isolated rat hemidiaphragm and its major phytoconstituents. Advances in Pharmacological Sciences, Article ID 2573604.
- 22. Prasad SK, Parmar KM, Danta CC, Laloo D, Hemalatha S. 2017. Antidiarrhoeal activity of eriosematin E isolated from the roots of *Eriosema chinense* Vogel. Phytomedicine, 24, 127-133 (Impact factor 4.65, ISSN: 0944-7113).
- 23. Parmar KM, Itankar PR, Joshi A, Prasad SK, 2017. Anti-psoriatic potential of *Solanum xanthocarpum* stem in Imiquimod-induced psoriatic mice model. Journal of Ethnopharmacology, 198, 158-166, ((Impact factor 3.69, ISSN: 0378-8741).
- 24. Bhattacharya, RD., Parmar, KM., Itankar, PR., Prasad, SK., 2017. Phytochemical and pharmacological evaluation of organic and non-organic cultivated nutritional *Centella asiatica* collected after different time intervals of harvesting. South African Journal of Botany 112,,237–245 ((Impact factor 1.7, ISSN: 0254-6299).
- 25. Parmar KM, Shende PR, Katare NT, Dhobi M, Prasad SK, 2018. Wound healing potential of *Solanum xanthocarpum* in streptozotocin-induced diabetic rats. Journal of Pharmacy and Pharmacology, 70 1389-1400 (Impact factor 2.58, ISSN: 2042-7158).
- 26. Parmar KM, Bhagwat DS, Sinha SK, Katare NT, Prasad SK, 2019. The potency of eriosematin E from *Eriosema chinense* Vogel. against enteropathogenic *Escherichia coli* induced diarrhoea using preclinical and molecular docking studies. Acta Tropica, 193, 84–891 (Impact factor 2.55, ISSN: 0001-706X).
- 27. Parmar KM, Hirudkar JR, Bhagwat DS, Prasad SK, 2019. Antidiarrhoeal Potential of *Eriosema chinense* Vogel. Against Enteropathogenic Escherichia coli Induced Infectious Diarrhoea. Pharmacognosy Magazine, 15, S455-61 (Impact factor 1.31).
- 28. Hirudkar JR, Parmar KM, Prasad RS, Sinha SK, Lomte AD, Itankar PR, Prasad SK. 2020. The antidiarrhoeal evaluation of *Psidium guajava* L. against enteropathogenic *Escherichia coli* induced infectious diarrhoea. Journal of Ethnopharmacology, 251, 112561 (Impact factor 3.69).
- 29. Parmar KM, Sinha SK, Prasad RS, Jogi MS, Laloo D, Dhobi M, Gurav SS, Prasad SK, 2020. Identifying the mechanism of eriosematin E from *Eriosema chinense* Vogel. for its antidiarrhoeal potential against *Shigella flexneri*-induced diarrhoea using *in vitro*, *in vivo* and *in silico* models. Microbial Pathogenesis, 149, 104582 (Impact factor 2.91, Elsevier Publication).
- 30. Hirudkar JR, Parmar KM, Prasad RS, Sinha SK, Jogi MS, Itankar PR, Prasad SK. 2020. Quercetin a major biomarker of *Psidium guajava* L. inhibits SepA protease activity of *Shigella*

- *flexneri* in treatment of infectious diarrhoea. Microbial Pathogenesis, 138, 103807 (Impact factor 2.58, Elsevier Publication,).
- 31. Verma S, Kuhad A, Bhandari R, Prasad SK, Shakya A, Prasad RS, Sinha SK. 2020. Effect of ethanolic extract of *Solanum virginianum* Linn. on neuropathic pain using chronic constriction injury rat model and molecular docking studies. Naunyn-Schmiedeberg's Archives of Pharmacology, 393, DOI: 10.1007/s00210-020-01872-8 (Impact factor: 2.1).
- 32. Sinha SK, Shakya A, Prasad SK, Singh S, Gurav SN, Prasad RS, Gurav SS. 2020. An in-silico evaluation of different Saikosaponins for their potency against SARS-CoV-2 using NSP15s and fusion spike glycoprotein as targets. Journal of Biomolecular Structure and Dynamics, 38, DOI: 10.1080/07391102.2020.1762741 (Impact factor: 3.3).
- 33. Sinha SK, Prasad SK, Islam MA, Gurav SN, Patil RB,, Gurav SS. AlFaris NA, Aldayel TS, AlKehaye NM, Wabaidur SM, Shakya A. 2020. Identification of Bioactive Compounds From *Glycyrrhiza glabra* as Possible Inhibitor of SARS-CoV-2 Spike Glycoprotein and Non-Structural protein-15: A Pharmacoinformatics Study. Journal of Biomolecular Structure and Dynamics, 38, DOI: 10.1080/07391102.2020.1779132 (Impact factor: 3.3).
- 34. Chikhale RV, Gurav SS, Patil RB, Sinha SK, Prasad SK, Shakya A, Shrivastava SK, Gurav NS, Prasad RS. 2020. Sars-cov-2 host entry and replication inhibitors from Indian ginseng: an *insilico* approach. Journal of Biomolecular Structure and Dynamics DOI: 10.1080/07391102.2020.1778539 (Impact factor: 3.3).
- 35. Sinha SK, Prasad SK, Islam MA, Chaudhary SK, Singh S, Shakya A. 2020. Potential Leads from Liquorice against SARS-CoV-2 Main Protease using Molecular Docking Simulation Studies.. Combinatorial Chemistry & High Throughput Screening, 10.2174/1386207323999200817103148 (Impact factor 1.1).

Reviews Articles

- 1. Patel DK, Kumar R, Prasad SK, Hemalatha S. 2011. Pharmacologically screened aphrodisiac plant-A review of current scientific literature. Asian Pacific Journal of Tropical Biomedicine 1, S131-S138 (Impact factor: 1.9).
- 2. Patel DK, Prasad SK, Kumar R, Hemalatha S. 2012. An overview on antidiabetic medicinal plants having insulin mimetics property. Asian Pacific Journal of Tropical Biomedicine 2, 320-330 (Impact factor: 1.9).

National

Research articles

- 1. Prasad SK, Laloo D, Kumar, R, Sahu AN, Hemalatha S. 2014. Antidiarrhoeal evaluation of rhizomes of *Cryptocoryne spiralis* Fisch. ex Wydler: Antimotility and antisecretory effects. Indian Journal of Experimental Biology, 52, 139-146 (Impact Factor: 1.2, ISSN: 0975-1009).
- 2. Prasad SK, Jain D, Patel DK, Sahu AN, Hemalatha S. 2014. Antisecretory and antimotility activity of *Aconitum heterophyllum* with its significance in treatment of diarrhoea. Indian Journal of Pharmacology 46, 82-87 (Impact Factor: 1.04, ISSN: 0253-7613).
- 3. Prasad SK, Laloo D, Kumar M, Hemalatha S. 2014. Quality control standardization and antioxidant activity of roots from *Eriosema chinense*. Pharmacognosy Journal 5: 149-155.
- 4. Prasad SK, Singh PN, Wahi AK, Hemalatha S. 2010. Pharmacognostical Standardization of *Withania coagulans* Dunal. Pharmacognosy Journal 2, 386-394 (ISSN: 0975-3575).
- Laturiya AA, Parmar KM, Prasad SK, Bhojraj N, Itankar PR, 2018. Anti-obesity potential of Medohar Ark: A traditional Ayurvedic preparation in high fat diet-induced rat model. Indian Journal of Traditional Knowledge, 17, 745-753 (Impact Factor: 1.05, ISSN: 0975-1068).
- Kherde SD, Parmar KM, Tawar MG, Prasad SK Itankar PR. 2020. Study on impact of different climatic zones on physicochemical and phytochemical profile of *Withania somnifera* (L.) Dunal. Indian Journal of Traditional Knowledge, 10, 486-493 (Impact Factor: 1.05, ISSN: 0975-1068).

Book Chapter

- 1. Hemalatha S, Prasad SK, Kumar M, Dubey SD. 2013. *Withania Coagulans* Dunal: An Overview on Its Up to Date Antidiabetic Investigations. Diabetes and human health care: A holistic approach to diagnosis and treatment. Apple Academic Press, New Jersey, USA, p. 131-168 (ISBN: 9781926895765).
- 2. Laloo D, Kalita JM, Prasad SK. 2021. Molecular Docking Studies of Plant-Derived Bioactive Compounds: A Comprehensive in silico Standardization Approach. Evidence Based Validation of Traditional Medicines- A comprehensive Approach, Springer Nature, Singapore, p 371-404 (ISSN: 978-981-15-8126-7).

Total number of citations as on 03/02/2021: 2193

H Index: 21 I-10 Index: 34

Presentations in National and International Conferences

- 1. Presented a paper in the poster session of 15th International Congress Phytopharm-2011, held at Nuremberg, Germany entitled, "Antidiarrhoeal evaluation of ethanolic extract of *Eriosema chinense* Vogel".
- 2. Presented a paper in the poster session of 15th International Congress Phytopharm-2011, held at Nuremberg, Germany entitled, "Scientific validation of *Cryptocoryne spiralis* (Retzius) Wydler.: A substitute of *Aconitum heterophyllum* Wall. a potential antidiarrhoeal agent".
- 3. Presented a paper in the poster session of International Conferences on Recent advances in Pharmaceutical sciences.2010, held at IIT-BHU Varanasi, entitled, "Evaluation of Various Physicochemical Parameters of Roots of *Aconitum heterophyllum* Wall".
- 4. Presented a paper in the oral session of International Conferences on global scenario oftraditional system of medicines Ayurveda, Agriculture and Education held at RGSC, BHU, Barkachha Campus, Mirzapur 2013 entitled, "In vitro antioxidant potential of Eriosema chinense Vogel".
- 5. Presented a paper in the poster session of International Herbal Conference-2009, held at Bangalore, entitled "Physiochemical properties and quality parameters of different fractions of withania coagulans".
- 6. Was a co-author in a poster presentation at 16th International Congress Phytopharm-2012, held at St Petersburg, Russia entitled, "Gastroprotective and probable mechanistic activity of ethanol root extract of *Potentilla polyphylla* Wall."
- 7. Was a co-author in a poster presentation at 16th International Congress Phytopharm-2012, held at St Petersburg, Russia entitled, "A study on peripheral utilization of glucose and aldose reductase inhibitory activity of *Houttuynia cordata* fractions."
- 8. Presented a paper in the poster session of 12th Congress of the International Society for Ethnopharmacology 2012 held at Kolkata entitled, "Determination of mechanism involved behind antidiarrhoeal activity of *Eriosema chinense* Vogel."
- 9. Presented a paper in the oral session of 1st International Conference on Society for Ethnopharmacology-2014, held at Shri Ramchandra University, Chennai, India entitled, "Cryptocoryne spiralis.: a substitute of Aconitum heterophyllum Wall. in treatment of diarrhoea".
- 10. Presented a poster at the 4th International Congress for Society for Ethnopharmacology entitled, "Phytochemical standardization of different fractions from the roots of *Eriosema chinense* Vogel" held at Bardoli, Gujrat from 23-25 February 2017.
- 11. Presented a paper in oral presentation at the 4th International Congress of Society for Ethnopharmacology" SFEC 2017 entitled, "Antidiarrhoeal activity of eriosematin E isolated from the roots of *Eriosema chinense* Vogel" organized by Uka Tarsadia University, Bardoli, Gujarat, India from 23rd to 25th February 2017.
- 12. Presented a paper at the oral session of International conference on Challenges for Global Competitiveness of AYUSH and Natural Products entitled, "Wound Healing Potential of

- *Solanum Xanthocarpum* in Streptozotocin-Induced Diabetic Rats" held at Delhi Pharmaceutical Sciences and Research University, New Delhi, India from 02-04 February 2018.
- 13. Presented an oral presentation entitled, "Eriosematin E from *Eriosema chinense* Vogel. inactivates the protease activity of SepA from *Shigella flexneri* in a sub-chronic model of infectious diarrhoea" at the 7th International Congress of the Society for Ethnopharmacology, India at Jamia Hamdard University, New Delhi, India during February 15-17, 2020.

Achievements

- Is a Potential Reviewer of the Journals Phytomedicine, Journal of Ethnopharmacology, Life Sciences, Regulatory and Toxicology Pharmacology, Saudi Pharmaceutical Journal, Journal of Planer Chromatography, Evidence-Based Complementary and Alternative Medicine, Pharmaceutical Biology, PLOS One, Medicinal Chemistry Research, Pharmacognosy Journal, Journal of Herbs Species and Medicina Plants, Journal of Traditional and Complimentary Medicines, Phytomedicine Plus e.t.c.
- ➤ Have been awarded Senior Research Fellowship for the year 2011 by Council of Scientific and Industrial Research, Government of India.
- Was awarded DST Travel grant for paper presentation at Nuremburg, Germany in the year 2011.
- ➤ Qualified GATE competitive examination 2007 and 2006.

My Dissertation Work During M. Pharm and Ph.D

- M. Pharm. Dissertation Topic: "Physicochemical Standardization and Wound Healing Activity of Withania coagulans Dunal in Streptozotocin Induced Diabetic Rats".
- ➤ PhD Coarse Work Mini Project Topic: Pharmacognostical standardization of some monocotyledonous plants.
- ➤ Worked as a Senior Research Fellow under the project P- 15-29 entitled, "Standardization of Cryptocoryne sprialis (Retzius) Fisch.ex.Wydler and Aconitum heterophyllum Wall.", funded by Dept of AYUSH, Government of India
- ➤ PhD Dissertation Topic: "Pharmacognostical and Pharmacological Evaluation of Some Indian Medicinal Plants for Antidiarrhoeal Activity."

Training Programmes Attended

- Two days special training on high performance thin layer chromatography (HPTLC) conducted by CAMAG Switzerland recognized Applications Research Laboratory (Anchrom) in Mumbai, India during January 2009.
- ➤ Participated in the 7 day Workshop on Research Methodology organized by Dharampeth Science College, Nagpur from 20 April to 27 April 2015.
- ➤ Participated in AICTE sponsored Quality Improvement Program on the theme entitled, "Update on Trends in Pharmaceutical Sciences" at Delhi Institute Pharmaceutical Sciences and Research, New Delhi, India from 27th Feb to 10th March 2017.
- Participated in AICTE sponsored Quality Improvement Program on the theme entitled, "Challenges and Strategies for Drug Design and Formulation Development" at Manipal College of Pharmaceutical Science, Manipal, Karnataka, India from 13th Nov to 25th Nov 2017.
- ➤ Participated in Two Days Workshop on Isolation Techniques on Flash Chromatography conducted on 27th and 28th of August 2018 by Agela Technologies Pvt. Ltd at Department of Pharmaceutical Sciences, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur
- ➤ Participated in AICTE sponsored Faculty Development Program on the theme entitled, "ICT Blended Teaching and Learning A Revolution in Pharmaceutical Education." Organized by Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur from 1st July to 13th July 2019.
- Participated in AICTE sponsored Quality Improvement Program (Short term, Online) on the theme entitled, "Natural Products in Holistic Healthcare- Recent Treads and Future Prospective" organized by Department of Pharmaceutical Engineering and Technology, Indian Institute of Technology, Banaras Hindu University from 21st to 26th December 2020.

Recourse Person

- Acted as a chairperson at poster session of the 2nd International Congress of Society for Ethnopharmacology (SFEC 2015) from 20-22nd February 2015 on the theme, "Validation of Medicinal Plants and Traditional Medicine Global Perspectives" organized by Department of Pharmaceutical Sciences, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.
- ➤ Was a chairperson at the plenary session of Buyer Seller Meet for proper cultivation, conservation and sustainable use of medicinal plants, organized by Forrest Development Corporation of Maharashtra in association with Department of Pharmaceutical Sciences, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur on 04th March 2014.
- Was a chair person in the oral session of the 1st International conference on Challenges for Global Competitiveness of AYUSH and Natural Products entitled, held at Delhi Pharmaceutical Sciences and Research University, New Delhi, India from 02-04 February 2018.
- ➤ Organized a "Two Days Workshop on Isolation Techniques on Flash Chromatography" from 27th to 28th of August 2018 conducted at Department of Pharmaceutical Sciences, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, Maharashtra.
- ➤ Delivered a plenary lecture on the topic "Basics in isolation of phytoconstituents from natural products" at a State level one day national seminar on Innovation in herbal drug technology for future health care organized by Shree Saitnath College of Pharmacy, Nagpur on 12th October 2019.
- Acted as the speaker for the 7th International Congress of the Society for Ethnopharmacology, India at Jamia Hamdard University, New Delhi, India during February 15-17, 2020.

Memberships and Extra-curricular Activities

- ➤ Is a member of Society for Medicinal Plant and Natural Product Research (GA), Germany.
- ➤ Is a life member of Indian Pharmacy Graduates Association, India.
- ➤ Is a active member of the Society for Ethnopharmacology (Indian Chapter).
- Actively participated as a member in the souvenir committee of IPC-2009.

Personal Details

Father's Name: Mr. Kuldip Prasad

Mother's Name: Mrs. Chandrakala Kuldip Prasad

Name of Wife: Mrs. Rupali S. Prasad

Marital Status: Married Nationality: Indian

Languages Known: English, Hindi & Marathi

Hobbies and Interest: Reading books on current affairs and listening music.

Date: 03/02/2021 Place: Nagpur

S.K Borand

(Dr. Satyendra K. Prasad)