

RESEARCH PAPER

- Shobhit Shrivastava* and Dharmendra Ahuja Antimicrobial activity of mannich bases of 1H-Indole-2, 3-dione: A Review, World Journal of Pharmaceutical Research, Vol 10, Issue 11, 2021, 734-755.
- Shivastava M, Nayak S, **Shrivastava S**. Hepatic mitochondrial damage aggravated by azathioprine: Protective effect of quercetin. Inter J Phyto 2013, 5:89-93.
- MeenuShrivastava, VasundraKar ,**Shobhit Shrivastava**“Cyclophosphamide Altered the Myocardial Marker Enzymes: Protection Provoked by Hesperidin in Rats”, Inter J Phyto 2013, 5:141-145.
- “Azathioprine induce TCA Dysfunction due to Oxidative Stress and Protective effect Of Quercetin in Rat Hepatocytes” Sunil Kumar, MeenuShrivastava, **ShobhitShrivastava**, VasundaraKar, NeelamDhankhar , International Journal of Research in Pharmaceutical and Biomedical Sciences (IJRPBS), Vol. 2, Issue 3, 2011.
- “Myocardial Injury Provoked by Cyclophosphamide, Protective Aspect of Hesperidin in Rats” Sunil Kumar, MeenuShrivastava, **ShobhitShrivastava**, VasundaraKar, NeelamDhankhar, International Journal of Research in Pharmaceutical and Biomedical Sciences (IJRPBS), Vol. 2, Issue 3, 2011.
- “Mitochondrial Oxidative Disturbances Due To Azathioprine And It's Response To Administration Of Quercetin In Rats” MeenuShrivastava **ShobhitShrivastava**, VasundraKar, Sunil Kumar, NeelamDhankar, Rishi Pal Sing, International Journal of Drug Formulation and Research (IJDFR), volume 2 issue 4, Jul- Aug. 2011.
- “Evaluation of Ayurvedic Marketed Formulations Asava's and Arista's”, Bibhilesh B. Mendhe, Piyush Gupta, SushilMhaske and **ShobhitShrivastava**, Research J. Pharm. and Tech. 3(3): July-Sept. 2010.
- “Antiulcer Activity Of Methanolic Leaves Extract Of NeriumIndicumMill”. Patel Govind, NayakSatish, **ShrivastavaShobhit**, International Journal of Biomedical Research, 1 [2] [2010]55-61.
- Physical Evaluation And Qualitative Chemical Examination Of Ethanolic Extract Of NeriumIndicum, G Patel, S Nayak, **S Shrivastava**, Inter J Curr Trends Sci Tech, 1(2): 32-36, 2010.
- “Isotachopheresis: A Technique of Electrophoresis for the Separation of Charged Particles” **ShobhitShrivastava**, Ashish Jain, SushilMhaske and SatishNayak, Research J. Pharm. and Tech. 2 (4): Oct.-Dec. 2009, 642-647.
- “Dementia (Alzheimer's Disease) And Aluminium In Drinking Water : May Be A Devastator Correlation” Alok Kumar, Bhushan P. Hatwar, ArunabhaMallik, **ShobhitShrivastava**, Ashish Jain, SatishNayak, Pharmainfo.net by 11/12/2008.

POSTER/ CONFERENCE / WORKSHOP ATTENDED

- Attended Webinar on ““Role of Product Management Team in Pharma Sector” organised by Bansal College of Pharmacy, on Sept. 11 2021.
- Participated in Five days FDP on “Capacity Building Programme on Teaching, Learning and Research” Organised by Guru Govind Singh College of Pharmacy ,Bela on 09-13 August 2021.
- Attended Webinar on “Monoclonal antibody therapy vs plasma therapy” B R Nahat College of Pharmacy, Mandsaur University, on 24 April 2021.
- Attended Webinar on ““Role of Product Management Team in Pharma Sector” organised by Bansal

College of Pharmacy, on Sept. 11 2021.

- Participated in Online Conference on “Gender Equality, Dignity and Women Empowerment” on the occasion of International Day of Women and Girls in Science, organised by Institutions Innovation Council and Entrepreneur Development Cell of Sagar Institute of Research Technology and Science:Pharmacy, Bhopal on 11th February 2021.
- Participated in online AICTE sponsored One Week Short Term Training Program on topic “Interplay Between Health Well-Being Environment and Community Pharmacy” during 21st to 26th December 2020 organised by Sagar Institute of Research And Technology Pharmacy, Bhopal.
- Attended Webinar on “Virtual Pharmacology: New Paradigm of Experimentation” organised by Guru Govind Singh College of Pharmacy, on July 28 2020.
- Attended a Webinar on topic “Virtual Pharmacological Experimentation”organised by BRNahata College of Pharmacy under IQAC cellMandsaur University, Mandsaur on 4thJuly 2020.
- Participated in online national Webinar-series on “Soft Skill Development Techniques”organised by Laddha College of Pharmacy, Yelgaon on 13thJune 2020.
- Participated in 13th Shri K.C. Bansal Memorial National Workshop(Virtual) on “Handling of some analytical instruments” Theme :To become master of Operational HPLC, organised by Bansal College of Pharmacy held on 8th June 2020.
- Participated in online Webinar on “Combat Covid-19 Current Research For Drug and Vaccine Development” organised by Faculty of Pharmacy, RKDF University, Bhopal held on 2nd June 2020.
- Participated in Five Days Online Faculty Development Program on “Evolution from Offline to Online Teaching” organised by SatishPradhanDnyanaSadhanaCollege Thane in association with Department of Information Technology, University of Mumbai and Microsoft from 30th May to 3rdJune 2020.
- Attended webinar on “Effective Tools for Online Teaching Learning Process” organised by ShriDhaneshwariShaikshanikSankul, AurangabadAurangabad on 31stMay 2020.
- Attended E-Faculty Advancement Initiative,“Theme: Road Ahead Scope of Online Teaching Advancement”organised by association of Pharmaceutical Teachers of India APTIOdisha branch in association with APTI Central committee conducted online between 26th to 29th may 2020.
- Participated in One Day National Webinar on “Recent Advancement in Pharmaceutical Science and Drug Development”organised by School of Pharmacy LNCT University, Bhopal held on 26th may 2020.
- Participated in One Day International Webinar on “Applications of Computational Biology and Chemistry” held on 26th may 2020 organised by Department of Pharmacy, Indira Gandhi National Tribal University, Amarkantak MP.
- Participated in Two day' Online National Conference on “Green Intellectual Property (Green IP)for Health Care Innovation Globally”organised by School of Pharmacy and Research, Peoples University, Bhopal held on 16th to 17th may 2020.
- Participated in Webinar on “Career Opportunities in Clinical Research and Medical Writing” held on 17th May 2020 organised by Hon. Shri. BabanraoPachputeVichardhara Trust’s Group of Institutions College of Pharmacy Kashti, Pune.
- Attended Online National Conference on “Covid-19 Challenges and Opportunities for Pharmaceutical Industry”organised by Bansal College of Pharmacy, Bhopal 11thMay 2020.
- Participated in International Web Conference held on 2-3 May 2020 on “Challenges and Opportunities For Pharmacist in the Present Epidemic COVID-19”,organised by association of registered pharmacist

in association with divine international pharmacy Gwalior MP

- Attended 3 days Short Term Training Program on “Rising Trends For Use of IOT in Hydroponics: An Innovative Farming for the Future” organised by RGPV under TEQIP-III in association with Bansal institute of Science and Technology, Bhopal from 22- 24th June 2020.
Attended department of biotechnology ministry of Science and technology government of India New Delhi sponsored the popular lectures in biotechnology on 21st February 2020 8 people cineversity Bhopal.
- Co-ordinated and participated in PCI sponsored National Conference on “Drug Regulatory Affairs and Pharmaceutical Industry,organised by Bansal College of Pharmacy, Bhopal held on 21st February 2020.
- Participated in a National Seminar on “Intellectual Property Right” 2020 supported by Madhya Pradesh Council for Science and Technology held at Oriental College of Pharmacy, Bhopal on January 31st 2020.
- Attended a Workshop on “Awareness on NBA Accreditation under TEQIP-IIIorganised by RGPV in association with BansalInstitute of Science and Technology, Bhopal held on 24th December 2019.
- Attended AICTE sponsored two weeks Faculty Development Programme on “Quality by Design (QbD):NeedsExploration in Pharmacy Profession” held between 16th December to the 28th December 2019,organised by Lakshmi Narain College of Pharmacy, Bhopal.
- Participated as delegate in PCI sponsored Workshop on Sensitization and Implementation of “Practices School”as per New Scheme Syllabus in UG Curriculum of Pharmacy, held at school of Pharmacy and research peoples University Bhopal on 5th October 2019.
- Participated in DBT sponsored National Seminar in association with the Society of Ethnopharmacology on “Application of High throughput Screening Methods Based on Molecular Marker in New Drug Discovery”organised by TrubaInstitute of Pharmacy, Bhopal held on 14th September 2019
- Participated in National Conference on “Innovation in Drug Delivery through Academic and Industry Collaboration”organised by Bansal College of Pharmacy Bhopal and supported by Pharmaceutical Royal International Society, held on 8th September 2019.
- Attended AICTE sponsored 2 weeks Faculty Development Programme on “CADD: Opportunities For Impact in the World of Drug Discovery”organised by Sagar institute of Research and Technology-Pharmacy Bhopal, held between 19th to 31st August 2019.
- Attended National Seminar on “Entrepreneurial Opportunities in Pharma Industry and Healthcare Sector”organised by Pharmaceutical Royal International Society in collaboration with Bansal College of Pharmacy Bhopal on 15th July 2019.
- Attended National Conference on “Veda`s Recognizationas Source of Reference in AYUSH, Modern Medicine Pharmacopeia and Diagnostic Method VRMD-II, organised by JayotiVidyapeethWomen's University, Jaipur on 9 to 11th May 2019.
- Participated in National Seminar on “Radiopharmaceuticals in HealthCare System: Safety and Regulatory Aspects”organised by People's University, Bhopal on 24th November 2018.
- Attended AICTE- ISTE sponsored Induction and Refresher Programme on Talent Management: Career Development organized by School of Pharmacy ChoukseyEngineering College,Bilaspur (C.G.) on 16th July to 21st July 2018.
- Participated in MPCST sponsored National Seminar on “Fostering Intellectual Property Rights in the Field of Pharmaceutical Research and Development”organised by People's University, Bhopal on 7th

April 2018.

- Participated in CSIR sponsored National Seminar on “Importance of Standardization in Development of Effective Herbal Formulation” organized by Sagar institute of Pharmacy and Technology, Bhopal, held on 6th May 2017.
- Participated in National Seminar and Workshop on “Intellectual Property Rights (IPR) & Regulatory Affairs For Indian Drugs- Basics and Emerging Trends” sponsored by MPCST, Organized by Malhotra College of Pharmacy, Bhopal, 29-30 April, 2016.
- Participated in MPCST sponsored National workshop on “Application of CADD in drug Discovery and Development” held at Ravi Shankar College of Pharmacy, Bhopal, 19th March 2016.
- Participated in National Seminar on “Modernization in Drug Delivery and Drug Designing” sponsored by MPCST, Organized by Oriental College of Pharmacy, Bhopal, 27 Feb., 2016.
- Participated as LOC member in Shri K. C. Bansal Memorial Workshop-IX on “Handling of Some Analytical Instruments” organized by Bansal College of Pharmacy, Bhopal (M.P) 13 Feb. 2016.
- Participated in National Seminar on “Challenges towards implementing CPCSEA guidelines in Pharmacy Institutions” sponsored by ICMR, Organized by RKDF College of Pharmacy, 27 April, 2015.
- Participated as LOC member in Shri K. C. Bansal Memorial Workshop-VIII on “Handling of Some Analytical Instruments” organized by Bansal College of Pharmacy, Bhopal (M.P) 1 March. 2015.
- Participated in National Seminar on “Herbal Anticancer Drug Development: In-vivo & In vitro Study Protocol” sponsored by MPCST, Organized by Radhraman College of Pharmacy, 28 April, 2014.
- Poster presented in DBT sponsored National Seminar, on “Hepatic Mitochondrial Damage Aggravated by Azathioprine: Protective Effect of Quercetin”, **Shobhit Shrivastava**, Meenu Shrivastava, S. Nayak, Conducting By TIT College of Pharmacy, Bhopal. 7th- 8th March 2014.
- Participated as LOC member in MPCST sponsored National Seminar on “Protocol Development of Herbal Drugs and Biodiversity” organized by Bansal College of Pharmacy, Bhopal (M.P) 12-13 Feb. 2014.
- Participated as LOC member in Shri K. C. Bansal Memorial Workshop-VII on “Handling of Some Analytical Instruments” organized by Bansal College of Pharmacy, Bhopal (M.P) 1 March. 2014.
- Participated AICTE sponsored in National Poster Presentation on “Drug Discovery & Development: Traditional Medicine and Ethnopharmacology Perspective” organized by Smriti College of Pharmaceutical Education, Indore (M.P) 19th Oct. 2013.
- Participated as LOC member in AICTE sponsored Staff Development Programme organized by Bansal college of Pharmacy, Bhopal, 3rd-15th June, 2013.
- Participated in workshop on “Working Principle of UV-VIS, FT-IR, and GC” sponsored by Radharaman Group of Institutes, Bhopal (M.P.) in collaboration with Toshvin analytical Pvt. Ltd., Mumbai, 27 September, 2012.
- Participated as LOC member in Shri K. C. Bansal Memorial Workshop-VI on “Handling of Some Analytical Instruments” organized by Bansal College of Pharmacy, Bhopal (M.P) 31 Jan.- 1 Feb. 2012.
- Participated as LOC member in National Poster Presentation on “Ethnomedicine: Asset of Traditional Communities” organized by Bansal College of Pharmacy, Bhopal (M.P) 30 Sep. 2011.
- Poster presented in DST ICMR and CSIR sponsored Seminar BRMCR’11, on “Allevation of

Mitochondrial Antioxidant Enzymes by Quercetin, Depletion by Azathioprine on Hepatic Cells in Rat” Sunil Kumar, NeelamDhankhar, MeenuShrivastava, **ShobhitShrivastava**, Rajeev Kumar Conducting By Pranveer Singh Institute of Technology.

- Poster presented in DST,ICMR and CSIR sponsored Seminar BRMCR’11, on “Hippocampal Injury at Cellular Level Provoked by Iminodipropionitrile, Neuroprotective Effect of Alpha Lipoic Acid”, Sunil kumar, NeelamDhankhar, MeenuShrivastava, VasundraKar,**ShobhitShrivastava**,BabitaSarangi, Conducting By Pranveer Singh Institute of Technology..
- Poster presented in DST,ICMR and CSIR sponsored Seminar BRMCR’11, on 'Myocardial Injury Provoked by Cyclophosphamide, Protective Aspect of Hesperidin in Rats', Sunil Kumar,NeelamDhankhar, MeenuShrivastava, **ShobhitShrivastava**, Rajeev Kumar, Conducting By Pranveer Singh Institute of Technology.
- Poster presented in DST sponsored National Seminar on “Evaluation of Ayurvedic Marketed Formulations Asava’sand Arista’s”B. B. Mendhe,P Gupta, SushilMhaske and **ShobhitShrivastava**, held on 22nd Dec 2010, Conducting By Mandsaur Institute of Pharmacy, Mandsaur(M.P).
- Participated in “Handling of Some Analytical Instruments” held at Bansal College of Pharmacy, Bhopal, 2010.
- Poster presented in DST sponsored National Seminar on “ Antiulcer Activity of Methanolic Leaves Extract of *NeriumIndicum*”, **S Shrivastava**, S Nayak, G Patel, held on 22nd Dec 2010, Conducting By Mandsaur Institute Of Pharmacy, Mandsaur (M.P).
- Participated in AICTE Sponsored Staff Development Programme on “Recent Advances in Herbal Drug Formulation & Standardization” held at NRI Institute of Pharmaceutical Science, Bhopal From 21-27 June 2010.
- Participated in National Seminar 2010 on “Pharma Vision 2020” held at Bhopal, conducted by Veer Society of Pharmacy.
- Participated in workshop on “Handling of Some Analytical Instruments” held at Bansal College of Pharmacy, Bhopal, 2009.
- Participated in Awareness Programme on “Intellectual Property Rights” organized by M P Council of Science & Technology &Bansal College of Pharmacy, held on 31 July 2008.
- Participated in 59th Indian Pharmaceutical Congress (IPC) at Varanasi 2007.
- Participated in 57th Indian Pharmaceutical Association (IPC) at Hyderabad 2005.