



Hiranamee Patidar

Associate Professor

Email: hiranameepatidar@inulture.co.in, hmaneeptidar@gmail.com

Contact No: +91-7354576870

Educational Qualification:

Ph.D Pursuing, MSc Forensic Science, BSc Plain Science, Diploma in Computer Application, Certificate Course on Questioned Document

Total Experience: 8 yrs

Academic : 8 yrs. | Industry : yrs | Research : 5 yrs

Areas of Interest:

Forensic Biology, Forensic Toxicology

Brief Profile:

Papers presented in International Conferences:

1. Presented the Review Paper on International Virtual Conference on “Methods of analysis of tropane Alkaloids from *Datura* : A Review” on “Virtual International Conference on "Recent advancements in Forensic Science- SVIFSIC-2020”, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (M.P.), held on 20 -21 November 2020.

2. Presented the Research Paper on “Extraction and Identification of Alkaloids from *Datura stramonium* Leaves” on International e-Conference “Futuristic Dimensions & Innovative Trends in Chemical Sciences” - FDITCS-2020 organized by Department of Chemistry, ISR, IPS Academy, Indore held on 6-7 November 2020.
3. Presented the paper on “Extraction and Identification of atropine in *Datura Stramonium* seeds using Thin Layer Chromatography” on Three day online International Conference , RS: SRIDRTAS-2020” (30th, 31st May and 1st June 2020), organized by Department of Chemical Science, Christian Eminent College, Indore.
4. Presented a Research paper on “Extraction and Identification of hyosine in *Datura stramonium*” on ‘SANMANTRANA’, (Feb-2020) Multi-disciplinary International Congress, Decoding Industry 4.0 for inclusive and sustainable growth, organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
5. Presented a research paper on “Extraction and Identification of Tropane Alkaloid from *Datura stramonium*” on International Conference “Recent Advances in life Sciences for betterment of Environment and Human Health” (ICRALBEH-2019) organized by Department of Forensic Science, Govt. Holkar Science College, Indore.

Papers presented in National Conferences:

1. Presented the Research Paper on “To Developed the Latent Fingerprints by Household Material on different Surfaces” on National Conference “TATHYM-2021” the Future of Forensic Science: Challenges & Opportunities, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (M.P.), held on 26 -27 November 2021.
2. Presented the Research paper on “Preliminary Examination of Atropine Alkaloids of *Atropa belladonna*” on “SHODH” (2021), the 5th Doctoral Conference, on Changing Perspectives of Research with Higher Education 4.0: Opportunities and Challenges, organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore held on March 27, 2021.
3. Presented a Research paper on “Preliminary Examination of Atropine Alkaloids of *Datura stramonium*” on “SHODH” (04 July 2020), the 4th Doctoral Conference, on Impact of Research on Society Evolving Prospective, organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
4. Presented a paper on “Extraction method of Tropane Alkaloid from *Datura stramonium* Plant: A Review” on 3rd Doctoral Conference “SHODH” (2019 organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.

5. Presented a paper on "Commonly used drug for Facillitated Sexual Assaults" on National Conference "Footprints of Research trends in Sciences for sustainable development of Society (2018), organized by Christian Eminent College Indore.
6. Presented a paper on "Determination of Delta THC in Cannabis using HPLC" on National Conference "Forensic Science: An Inference between Science, law & Justice" (2017), organized by Govt. Institute of Forensic Science Nagpur.
7. Presented a paper on "A Review Report on Drug Trafficking Scenario in India-Trends, Patterns and Routes" on National Congress 'SANMANTRANA'(2017), organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.

International/National Conference & Workshops Attended: Conference -

1. Participated in 2nd Doctoral Conference "SHODH" (2018) organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.

Workshops / Seminar/ Conclaves / Symposium –

Total - 26

1. Participated in the 7th National Conclave on Cyber Defence SAJAG-2024 on "Cyber Resilience for the Digital Era", held on 27 April 2024 organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
2. Participated in the 6th National Conclave on Cyber Defence SAJAG-2023 on "Cyber Era Today: Myths and Reality", held on 27 April 2023 organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
3. Participated in National Symposium – SAMVACHYIA - 2023 on "Emerging Issues and Innovative Forensic Practices for Sustainable Development" organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore held at 06 February 2023.
4. Participated in National Symposium – ANKURAN-2022 on "Exploring New Dimensions in Chemistry" organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore held at 28 September 2022.
5. Participated in the 5th National Conclave on Cyber Defence SAJAG-2022 on "Artificial Intelligence in Cyber Security", held on 12 March 2022 organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.

6. Participated in One day National Seminar on “Intellectual Property Rights, Crime Scene Investigation: The Practical Aspect, Forensic Toxicology: An overview”, organized by Govt. Institute of Forensic Science, Nagpur held on 28 February 2022.
7. Participated in the Workshop on “Forensic Arts” in under A Multi- disciplinary International Congress SANMANTRANA, held on 17 January 2022, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
8. Participated in the Workshop on “Significance of Entomological Evidence in Crime detection” in under A Multi- disciplinary International Congress SANMANTRANA, held on 17 January 2022, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
9. Participated in the Workshop on “Raman Effect, Spectroscopy and Beyond” in under A Multi- disciplinary International Congress SANMANTRANA, held on 17 January 2022, organized by Shri Vaishnav Institute of Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
10. Participated in National Symposium – SAMVACHYIA - 2021 on "Future of Forensic Science: Innovations & Interventions" organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore held at 18 Sept 2021.
11. Participated in the 4th National Conclave on Cyber Defence SAJAG-2021 on "Cyber Security Priorities After Pandemic", held on 18 March 2021 organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
12. Participated in the Workshop on “Doctrinal & Empirical Research in Digital Era: Post COVID-19” in under A Multi- disciplinary International Congress SANMANTRANA, held on 02 February 2021, organized by Shri Vaishnav School of Law, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
13. Participated in the Workshop on “Scanning Electron Microscopy: Basics & its application” in under A Multi- disciplinary International Congress SANMANTRANA, held on 02 February 2021, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
14. Participated in 3rd National Conclave on Cyber Defence ‘SAJAG’ on Opportunities and Challenges of Cyber Security in the Era of industry 4.0 (25 July 2020) held at Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
15. Participated in 4th National Symposium – SAMVACHYIA - 2020 on ‘Forensic Science During and Post COVID Era’ organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore held on 14 August 2020.

16. Participated in National workshop on “Advanced Chromatographic and Spectroscopic Techniques” (26-27 February 2019) organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
17. Participated in the Workshop on “Discovery of Drug from molecule to Medicine” in under A Multi- disciplinary International Congress SANMANTRANA, held at 05 February 2019, organized by Department of Chemistry and Life Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
18. Participated in 2nd National Conclave on Cyber Defence ‘SAJAG’ (2019), organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
19. Participated in National Workshop on “Internet of Things & Network Traffic Sharing” (27 January 2018), organized by Shri Vaishnav Institute of Computer Application, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
20. Participated in National Symposium – SAMVACHYIA - 2018 on ‘Recent Advances in Forensic Science’ organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
21. Participated in the Workshop on ‘Lie Detector’ in Spandan (22-24 February 2018), organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
22. Participated in the Workshop on “Forensic Tool Kit” in under A Multi- disciplinary International Congress SANMANTRANA, (06 February 2018), organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
23. Participated in National Symposium - SAMVACHYIA on ‘Emerging Trends in Forensic Science’ (06 November 2017), organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
24. Participated in Quality Assurance Laboratory Workshop on “Spectroscopic Characterization of Materials” (26 -28 October 2017), organized by Madhya Pradesh Council of Science and Technology, Bhopal.
25. Participated in National Seminar on “Role of Chemistry in Basic & Applied Sciences”, (2015), organized by Govt. Holkar Science College Indore.
26. Participated in Workshop of Forensic Science in 3rd Madhya Pradesh Women Science Congress, (28th- 29th December 2014) held at Govt. Holkar Science College Indore M.P.

Other Certificate Course –

Total -12

1. Participated in the Foundation Certificate Course "Forensic Chemistry & Toxicology", held on 02 June – 30 June 2023 organized by Sherlock Institute of Forensic Science.
2. Participated in National E-Short Term Course on "Principles of Green Chemistry" held from 20 to 29 September 2022, organized by Department of Chemistry from Govt. Holkar (Model, Autonomous) Science College, Indore.
3. Participated in National Camp on Participatory development for the youth "Swaraj Se Aatma Nibhar Bharat Tak" from 09 August to 15 August 2021, organized by Auro University, Gujarat.
4. Participated in online E-Short Term Course on "Medicinal Plants" held from 14 to 20 August 2021, organized by Department of Chemistry from Govt. Holkar (Model, Autonomous) Science College, Indore.
5. Participated in "Yoga Samwad: 21 Days of International Yoga Day Celebration" held from June 01-21, 2021 organized by Shri Vaishnav School of Management, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
6. Participated in online Certification Courses on "Questioned Document" held from 31 March 2021 to 11 April 2021, organized by Govt. Holkar (Model, Autonomous) Science College Indore.
7. Participated in 6 days AICTE Sponsored Online Short Term Training Program on "Cyber Security & Forensics" organized by Department of Computer Science & Engineering and Department of Electronics & Communication Engineering of Sri Aurobindo Institute of Technology Indore during 24 to 29 August 2020.
8. Participated in Seven days course program on "Drug Trafficking", organized by Dr. Hari Singh Gour Vishwavidyalaya, Sagar (M.P.) with collaboration of Global Initiative of Academic Networks (GIAN) on dated 24- 30 December 2016.
9. Participation in "Skill development Program" by MSME (2014), organized by PG tech research Institute Indore M.P.
10. Participated in 28days training program on "Basic Computer Training Course" by Vivekanand Career Guidance Cell Madhya Pradesh, (18 February -17 March 2013) held at. J.N.S. Govt. PG College Shujalpur M.P.
11. Grade "B" Certificate of National Service Scheme, (2013) held at J.N.S. Govt. PG College Shujalpur, Vikram University, M.P.
12. Participated in the 25 days workshop on "Horticulture", Sponsored by Career Guidance Cell, (22 August to 15 September 2012), organized by J.N.S. Govt. PG College Shujalpur M.P.

FDP Attended:

Total -12

1. Participated in Faculty Development Program UTTHAN -2024 on “Humanitarian Forensics” held from 25th- 26th April 2024, organized by organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
2. Participated in Faculty Development Program on “The Future of generative AI Academic Research and Publishing” held from 2nd to 6th January 2024, organized by Institute of Engineering & Management, Kolkata.
3. Participated in Faculty Development Program on “Cyber Intelligence and Awareness on Social Media Security V2.0” held from 27th November to 1st December 2023, organized by Institute of Engineering & Management, Kolkata.
4. Participated in the Administrative Development program on "Administrative Effectiveness by using Office Tools and Techniques", held on 29 May – 02 June 2023 organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore and association of Indian University (AIU- SVVV-AADC).
5. Participated in Faculty Development Program on “Recent Advancements in Criminal Justice System” held from 23 to 27 August 2022, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
6. Participated in Faculty Development Program on “Recent Advances in Analytical Chemistry” held from 18 to 23 April 2022, organized by Shri Vaishnav Institute of Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
7. Participated in Faculty Development Program on “Drug of Abuse” held from 24 to 28 August 2021, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
8. Participated in Faculty Development Program on “Forensic Document Examination : Principles and Practices” held from 07 to 11 August 2020, organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
9. Participated in Faculty Development Program on “Hands- on workshop on Document Type Setting and Processing using LaTeX (January 2020) held at NMIMS University, Indore.
10. Participated in Faculty Development Program on “Recent Advances in Forensic Ballistics & Explosive Examination” (October 03-04,2019) held at Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.

11. Participated in Faculty Development Program on “Innovations in Forensic Biochemistry” (November 02-03, 2018), organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
12. Participated in Faculty Development Program on “Accentuating Novel Researches and Advances of Forensic Chemistry and Toxicology” (22 -23 November 2017), organized by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.