

CURRICULUM VITAE

Name Dr. Lalitesh Kumar Thakur
Designation Specialist & Incharge -Analytical Division
Educational Qualifications Ph.D. (Chemistry), University of Delhi

Experience/ Job Profile

Name & address of the Organization	Position held	Period		Nature of job / Duties
		From	To	
Institute of Pesticide Formulation Technology, Gurugram	Specialist	June 15, 1999	till date at	Development of environment & user friendly pesticide formulations, their quality parameters and improvement of existing pesticide formulations & pesticide residue analysis.
Department of Chemistry, University of Delhi	Research Associate (CSIR) 01, April 1998 to June 14, 1999. The project was on "".	April 01, 1998	June 14, 1999	Development of Neem Oil Microemulsion & its physico-chemical studies
Ganesh Scientific Research Foundation, Delhi	Senior Research Fellow	January 05, 1996	March 31, 1998	Development of low trans fat margarine
Delhi Institute of Technology, Delhi	Guest Faculty in from to	August 22, 1995	November 17, 1995.	Teaching to B.Tech students

Trainings undertaken:

i) GLP

- 12th OECD Training Course for GLP Inspectors at Hyderabad during October 12-15, 2015.
- 4th training course for GLP inspectors at Delhi during December 19-23, 2016.
- Sensitization workshop on GLP during May 17&18, 2018 at National Productivity Council (NPC), Institutional Area, Lodi Colony, New Delhi.
- Training Course on GLP for Archivists of GLP Test Facilities during June 21&22, 2018 at National Productivity Council, 5-6, Lodhi Colony, New Delhi.

ii) Non-GLP

- Course on “Lab Quality Management system and internal audit as per ISO 17025” at Indian Institute of Quality Management, Jaipur during September 16-19, 2008.
- Course on “Analysis of Chemicals Related to the Chemical Weapon Convention in the Framework of OPCW Proficiency Testing” at VERIFIN, the University of **Helsinki**, Finland from 6-24 September, 2010.
- Training on “Patent Filing Processing and Drafting” at Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur during September 21-23, 2015.

Technical Expertise:

Development of environment & user friendly pesticide formulations like concentrated emulsion, Microemulsion, cream, gel, tablet etc., their quality parameters & pesticide residue analysis.

Projects completed successfully:

R &D Projects

- 1) Studies on pesticide formulations from Basil & Turmeric oil for household and agriculture purposes sponsored by Department of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India.
- 2) Development of Mosquito Repellent formulations sponsored by DRDE, Gwalior.
- 3) Development of Plant Extract formulations & their Bio-efficacy Studies” sponsored by Department of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India.
- 4) Monitoring of Pesticide Residue at National Level (MPR) sponsored by Ministry of Agriculture, Govt. of India.
- 5) Extraction of Bioactive Compounds & Development of Pesticide Formulations from Aromatic Plants Available in North Eastern Region, their Quality Parameters & Employment Generation in collaboration with Manipur Central University. The project is sponsored by Department of Biotechnology, Delhi.

- 6) Monitoring of Pesticide Residue in farm produce of state of Rajasthan, sponsored by Govt. of Rajasthan under RKVY scheme.
- 7) Monitoring of Pesticide Residue in farm produce of state of Rajasthan, sponsored by Govt. of Rajasthan under PGS scheme.

Industrial Projects

Completed more than 100 projects on pesticide residue/persistence/dissipation studies in different crops sponsored by pesticide industries

Project in hand:

Monitoring of pesticide residue at National Level (MPRNL) sponsored by Ministry of Chemicals & Fertilizers, Govt. of India.

Publications:

- 1) **L. K. Thakur**, Tapas Kr. De and Amarnath Maitra, Role of Interfacial Rigidity on Electrical Conductivity and Electrolyte Exchange in the Infinite Droplet Clusters of Oil Continuous Microemulsion Systems, J.Surf. Sci. Technol. Vol. **13 (1)**, 35-43, 1997.
- 2) P.Kaushik, **L. K. Thakur** and P.K. Patanjali ,Micellar Solubilization of Oleic Acid and its Enrichment in Fatty Acid Mixture Using Micellar Media J. Surf. Sci. Technol. **18 (3-4)**, 153, 2002.
- 3) Rajiv Kr. **L. K. Thakur**, and P.K. Patanjali, Solubilization of Some water insoluble Food Flavors in Single and Mixed Micellar solutions , J. Surf. Sci. Technol. **18 (3-4)**, 163, 2002.
- 4) Sandeep Kr. Dixit, Punita Kumari, Shivam Dixit, Rajmani Prajapati, S.K. Raza & **L.K. Thakur**, Euphorbia Tirucalli Traditional use: An overview, J. Applicable Chemistry **3 (1)**, 228-236, 2014.
- 5) Rajmani Prajapati, Sunita Roy, Sudeep Mishra, S.K. Raza And **L.K. Thakur**, Formulation Development, Standardization And Antimicrobial Activity Of Ageratum Conyzoides Extracts And Their Formulation, International Journal of Pharmacy & Pharmaceutical Sciences, **6 (2)**, 369-374, 2014.
- 6) **L.K. Thakur**, Sunita Roy, Rajmani Prajapati, Mukesh Kr. Singh, S.K. Raza, B D Mangave, Alka Singh & Sanjay Jha, Development and Evaluation of Environment & User friendly Turmeric Oil Emulsifiable Concentrate (EC) Formulations for postharvest

quality and life in rose cv. Poison, International Journal Of Recent Scientific Research, **5(1)**, 178-185, 2014.

- 7) S. Mishra, B. Dwivedi, A. Singh, R.Rani, R.Parjapati & **L.K. Thakur** Development of TLC autographically guided GC-MS profile of major phytochemical constituents for comparative assessment in different extracts of *Ageratum conyzoides*, , International Journal of Pharmacy & Pharmaceutical Sciences, **6(2)**, 559-561, 2014.
- 8) **L.K. Thakur**, Sunita Roy, Rajmani Prajapati, Mukesh Kr. Singh, S.K. Raza, Development & Evaluation of Basil Oil Emulsifiable Concentrates, African Journal of Scientific Research, **3(1)**, 6-9, 2014.
- 9) B. Dwivedi, A. Singh, S. Mishra, R.Singh, P. Pant, **L.K. Thakur** & M.M. Padhi, Evaluation of Phytochemical Constituents by Gas Chromatography-Mass Spectroscopy & HPTLC of *Calotropis Procera* World Journal of Pharmaceutical Research, **3(7)**, 708-715, 2014.
- 10) **L.K. Thakur**, Mukesh Kr. Singh, Kuldeep Ravivanshi, Savita Yadav & S.K. Raza, Solubilization of Eugenol & Methyl Eugenol in Single & Mixed Micellar Solutions and their Evaluation Journal of Multidisciplinary Scientific Research (**4**), 4-8, 2014.
- 11) Sandeep Kr. Dixit, Punita Kumari, Rajmani Prajapati, S.K. Raza & **L.K. Thakur**, Characterization and Evaluation of Antibacterial, Antifungal Activity of Environment Friendly Capparis Decedua Microemulsion, International Journal of Pharmacy & Pharmaceutical Sciences, **7(1)**, 255-257, 2014.
- 12) Akriti Agarwal, Rajmani Prajapati, Ompal Singh, S.K. Raza & **L.K. Thakur** Pesticide Residue in Water- A Challenging Task in India, Environmental Monitoring and Assessment, 187:54, 2015.
- 13) Shivam Dixit, Sandeep Kr. Dixit, Rajmani Prajapati, S.K. Raza & **L.K. Thakur**, Development and Physicochemical Studies of *Melia Azederach* EC & ME Formulations, International Journal of Institutional Pharmacy & Life Sciences, **5(1)**, 59-64, 2015.
- 14) Sudeep Mishra, Mahesh K. Saini, Samsul Alam*, **L. K. Thakur** and Syed K. Raza, Determination of 25 Pesticides By GC-ECD And MSD With Measurement of Uncertainty In Tomato Using Modified QuEChERS Technique, Journal of Applicable Chemistry **4 (1)**: 221-231, 2015.

- 15) S. Mishra, M.K.Saini, S. Alam, **L.K. Thakur** and S.K. Raza, Method Validation and Uncertainty measurement for Determination of 25 Pesticides by GC-ECD and MSD in Banana using modified QuEChERS Technique, *International Research Journal of Environmental Sciences*, **4(3)**, 21-27, 2015.
- 16) Sudeep Mishra, M.K. Saini, M.K. Singh, S Alam, **L.K. Thakur**, S.K. Raza & S. Mukherjee, Method Development And Validation For Identification of 2-Phenyl Phenol in Siapton 10 L By Gas Chromatography Mass Spectrometry, *World Journal of Pharmacy & Pharmaceutical Sciences*, **04 (12)**, 783-792, 2015.
- 17) Punita Kumari, Sandeep Kumar Dixit, Shivam Dixit, Rajmani Prajapati, S.K. Raza & **L.K. Thakur**, Green Synthesis of Silver Nano Particles By Using Capparis Decidua Extract And Its Antibacterial Studies, *African Journal of Science and Research*, **(4)6**, 13-15, 2015.
- 18) Mahesh Kr. Saini, Sudeep Mishra, Samsul Alam, **L. K. Thakur**, Ompal Singh, Syed K. Raza, Method Development and Validation of Multiclass Pesticide Residues and Metabolites in Wheat by GC-ECD and GC-MS, *Asian Journal Research Chem.* **9(1)**, 2016.
- 19) Sudeep Mishra, V. D. Deotale, M. A. Pande, M. K. Saini, M. K. Singh, S. Alam, B. S. Sehrawat, **L. K. Thakur**, and S. K. Raza GC -Ms Analysis Of Multiclass Pesticide Residues Found In Farmland Water Of Haryana Districts, *World Journal of Pharmaceutical Research* **05 (8)**, 744-752, 2016.
- 20) Akriti Agarwal, Rajmani Prajapati, S.K. Raza & **L.K. Thakur** GC-MS Analysis and Antibacterial Activity of Aerial Parts of of Quisqualis Indica Plant Extracts., *Indian Journal of Pharmaceutical Education & Research*, **51(2)**, 329-336, 2017.
- 21) Neelam Richhariya, Sudeep Mishra, **L. K. Thakur**, Extraction and Analysis of Pesticide Residues from liquid milk – A review, *International Journal of Pharmacy & Life Sciences*, **8(1)**, 5426-5432, 2017.
- 22) Prajapati Raj Mani, Singh Upma, Agarwal Akriti & **Thakur L. K.**, Water based microemulsion from Jatropha (*Jatropha curcas*) seed oil and its in –vitro antifungal activity against soil borne plant pathogenic fungi, *Research Journal of Chemistry & Environment*, **21(4)**, 50-57, 2017.

- 23) Mishra, Neelam Richhariya, Samsul Alam, **L.K. Thakur** & Phool Kumar Patanjali, Development Of Method and Validation for determination of Pesticide Residues In Chilli By GC -ECD (Electron Capture Detector) And GC- MS (Mass Spectrometer), Sudeep World Journal of Pharmaceutical Research **6(4)**, 1174-1185, 2017.
- 24) Neelam Richhariya, Sudeep Mishra, Samsul Alam, **L. K. Thakur** & P. K.. Patanjali, In house laboratory method validation and uncertainty determination of Organophosphorous pesticides in spinach by Gas Chromatography using, Flame Photometric (FPD) and Mass (MS) detectors, International Journal of Pharmacy & Life Sciences **8(2)**, 5464-5472, 2017.
- 25) S. Mishra, V. D. Deotale, M.A. Pande, M.K. Singh, S. Alam, B.S. Shehrawat, **L. K. Thakur** & S.K. Raza, Monitoring of multiclass Pesticide Residue in farmland soil from different districts of Haryana, , Agriculture Research Journal, **54(1)**, 47-52, 2017.
- 26) Neelam Richhariya, Sudeep Mishra, **L. K. Thakur** & Rachna Rani, Extraction and Analysis of Pesticide Residues from liquid milk – a review, International Journal of Pharmacy & Life Sciences **8(1)**, 2017, 5426-5432.
- 27) Rajmani Prajapati, **L.K. Thakur** & Upma Singh, Formulation and Bio-efficacy of Emulsifiable Concentrates of Pongammia pinnata and Jatropha curcas Seed Oils Against Plant Pathogens, International Journal of ChemTech Research-accepted 2017.
- 28) Rajmani Prajapati, **L.K. Thakur** & Upma Singh, Melia azedarach Seed oil EC formulation and evaluation of its antifungal activity against Rhizoctonia solani and Sclerotium rolfsii pathogens, Advances in Bioresearch, **8(5)**, 141-147, 2017.
- 29) Rajmani Prajapati, Akriti Agawal, **L.K. Thakur** & Upma Singh Seed Oils are natural source of Bio-Pesticides, World Journal of Pharmaceutical and Life Sciences, **3(8)**, 157-165, 2017.
- 30) Sudeep Mishra, Samsul Alam, **L. K. Thakur** Uncertainty Determination of 23 Organophosphorus Pesticide Residues in Chilli fruit by Gas Chromatography, Flame Photometric Detector (FPD), International Journal of Advance Research in Science & Engineering **6(11)**, 2017.
- 31) Neelam Richhariya, Sudeep Mishra, **L. K. Thakur**, Rachna Rani, Pesticide Residue Contamination of Liquid Milk in India, a review International Journal of Pharm. Life Sciences, **8(2)**, 549-562, 2017.

- 32) Pesticide Residue Analysis in Seasonal Fruits from Charkhi- Dadri, Jhajjar and Gurgaon Districts of Haryana, India
- 33) Savita Sharma, Akriti Agarwal & **L.K. Thakur**, International Journal of Institutional Pharmacy & Life Sciences, 7(6), 2017
- 34) Sudeep Mishra, Neelam Richhariya' **L. K. Thakur**, Gas Chromatographic Determination of 23 Organophosphorus Pesticides Residue In Bottle Guard Matrix, International Journal of Pharmacy and Pharmaceutical Sciences, **10(1)**, 2018.
- 35) Sudeep Mishra, Akriti Agarwal, Neelam Richhariya, **Lalitesh K. Thakur** and Rachana Rani, Uncertainty of Measurement During Estimation of 23 Organophosphorus Pesticides Residue Present in Bottle Gourd, Journal of Forensic Chemistry and Toxicology, 5(2), 131-136, 2019
- 36) Sudeep Mishra, Mukesh K Singh, Mahesh K Saini, Vikash, Samsul Alam, B S Sehrawat and **Lalitesh K Thakur**, Pesticide Residues in Vegetable, Soil and Water Samples Collected from Some Districts of Haryana, Agriculture Research Journal, 56 (2), 261-266, 2019
- 37) Sudeep Mishra, Akriti Agarwal, Neelam Richhariya, **Lalitesh K. Thakur** and Rachana Rani, Monitoring of pesticides residue in commonly consumed green vegetables of various Tehsils of Satna District, Madhya Pradesh (India), Agriculture Research Journal, 56(1), 56-63, 2019
- 38) Sudeep Mishra, Samsul Alam, Mahesh Kumar Saini, Mukesh Kumar Singh, Akriti Agarwal and **Lalitesh Kumar Thakur**, persistence behaviour of fipronil on grapes, Agric Res J 58 (2) : 340-343, April 2021
- 39) Sudeep Mishra, Neelam Richhariya, Rachana Rani, **Lalitesh K. Thakur**, Shubham Bansal and Vineet Kumar Pandey, Uncertainty estimation of 28 pesticides residues in chilli by gas chromatography, electron capture detector (GC-ECD), Journal of Forensic Chemistry and Toxicology, (2021), Vol-7, 1-7.
- 40) Sudeep Mishra, Neelam Richhariya, Rachana Rani, **Lalitesh K. Thakur**, Vikash, Vineet Kumar Pandey and Shubham Bansal, Uncertainty of Measurement during Estimation of 28 Pesticides Residue Present in bottle guard. World Journal of Pharmaceutical Research, (2021). 10(6), 1164-1176.

- 41) Sudeep Mishra, Mukesh K. Singh, Mahesh K. Saini, Mangesh A. Pande, Vinod D. Doetale, Samsul Alam, Vivek Ahluwalia, B. S. Sherawat, **Lalitesh K. Thakur**, Evaluation of Pesticide Residues in Vegetables from the Eight Districts of Haryana State (Northern India), International Journal of Agricultural Sciences and Veterinary Medicine, Vol(9), 28, 2021
- 42) Sudeep Mishra, Mahesh Kumar Saini, Mukesh Kumar Singh, Samsul Alam, **L. K. Thakur** and Jitendra Kumar, , International Research Journal of Agricultural Sciences and Veterinary Medicine, 2022,10 (1),1-7.
- 43) Sudeep Mishra, Mukesh Kumar Singh, Mahesh Saini, Samsul Alam, **L. K. Thakur** and Jitendra Kumar, Monitoring of pesticide residues in soil samples from agricultural field of Haryana, India, International Research Journal of Agricultural Sciences and Veterinary Medicine, 2022,10 (2),1-7.

Book Chapter completed

- 1) Chapter on “Pesticide Microemulsions and Biopesticide Formulations”. **L.K.Thakur** published in the book titled “ Biocontrol: Management, Process and Challenged “by Nova Publishers, USA, 107-132, 2012.
- 2) In house Laboratory Method Validation and Uncertainty Determination of Pesticides in Spinach by GC-ECD and GC-MS, Sudeep Mishra, Neelam Richhariya, Samsul Alam, **L.K.Thakur** and P.K.Patanjali, Accepted- Green Chemistry in Environmental Sustainability and Chemical Education page 175 (Springer) 2018.

Conferences/Seminars (Presented/attended):

- 1) Presented paper on Solubilization of Oleic Acid and its Recovery from the Mixture of Fatty Acids using SDS Micelles at 72nd Colloid and Surface Science Symposium, the Pennsylvania State University, **USA** during June 21-24, 1998. **L.K. Thakur** & Amarnath Maitra
- 2) Presented paper on Solubilization of some Water insoluble Food Flavors in Single and Mixed Micellar Solution at AOCS-OTAI International Conference and Exhibition on Oil Seeds & Vegetable Oil Processing, Delhi during February 19-21, 1999. **L.K. Thakur** & Amarnath Maitra

- 3) Development of Environment friendly Emulsifiable Concentrate from Turmeric oil and study of their physio-chemical properties **L.K.Thakur**, Sunita Roy & Mukesh K.Singh Presented at 3rd international conference at **Bangkok**, Thailand during June 12-14, 2011.
- 4) Development of environmental friendly emulsifiable concentrate from Basil Oil and its physico chemical studies **L.K.Thakur**, Sunita Roy & Mukesh K.Singh Presented at 15th ISCB international conference at Rajkot, Gujarat during February 4-7, 2011
- 5) Solubilization of some insect attractant in single and mixed micellar solution and their physico chemical studies **L.K.Thakur**, Mukesh K. Singh, Kuldeep K. Ravivanshi & Savita Yadav Presented at 15th ISCB international conference at Rajkot, Gujarat during February 4-7, 2011
- 6) Development of Environment and User Friendly Basil oil Microemulsion and their Physico-chemical Studies. **L.K. Thakur** & Sunita Roy Presented at International Symposium NPMP, TERI, IHC, Delhi, during 14th – 15th, February, 2012
- 7) Solubilization of Clove oil (Natural Insecticide) in single & Mixed Micellar Solution and Their Physico-Chemical studies **L.K. Thakur** & Rajmani Prajapati Presented at International IUPAC International Conference at IARI, Delhi, during 15th – 18th, February, 2012
- 8) Antifungal Evaluation of Water Based Microemulsion of Eugenol & Methyl Eugenol against *Rhizoctonia Solani* & *Sclerotium Rolfsii* **L.K. Thakur**, Mukesh Kr. Singh & N.A. Shakil Presented at International IUPAC International Conference at IARI, Delhi, during 15th – 18th, February, 2012
- 9) Development of Environment and user friendly Basil Oil Formulation and their Physico-Chemical Studies **L.K. Thakur** & Sunita Roy Presented at International Conference on Global Trends in Pure & Applied Chemical Sciences at Udaipur during March 03-04, 2012
- 10) Use of Plant Extract Formulation as Green Pesticide R. Prajapati, S.K. Raza & **L.K. Thakur** Presented (Invited Lecture) at Chemical Constellation Cheminar organized by DR. Ambedkar Institute of Technology (NIT), Jalandhar during September 10-12, 2012.

- 11) Field Evaluation of Basil Oil Formulations against Sucking Pests of Cotton R.G. Samota, H.S. Baheti, **L.K. Thakur**, D.R. Bajya & S.K. Raza Presented at International Conference at Hyderabad – 2012.
- 12) Development of Botanical Pesticide Microemulsion and their Thermodynamic Stability **L.K. Thakur**, R. Prajapati, Sunita Roy & S.K. Raza Presented at 7th National Conference on Thermodynamics of Chemical, Biological and Environmental Processes, TCBEF-2012 at S.V. University, Tirupati during December 10-12, 2012.
- 13) “Analysis of Pesticide Residue in Water from different sources in Delhi & NCR Region” Mukesh Kr. Singh, Sudeep Mishra, Ompal Singh, **L.K. Thakur** & S.K. Raza Food Security Dilemma: Plant Health & Climate Change Issues, AAPP, organized by BCKV, Kalyani during December 7-9, 2012.
- 14) Method Development and Validation for multiclass Pesticide Residue in Cereals using Gas Chromatograph Electron Capture Detection (GC-ECD) and Mass Spectrometry (GC-MS) Sudeep Mishra, Mahesh Kr. Saini, Samsul Alam, **L.K. Thakur** & S.K. Raza Presented at International Conference on Chemistry: Frontiers & Challenges during March 2-3, 2013 at AMU, Aligarh.
- 15) Environment & user friendly Water based Pesticide Formulations” **L.K. Thakur**, Rajmani Prajapati, S.K. Raza Presented at XII International Conference on Vector & Vector Borne Diseases M.L.S.U, Udaipur during September 16-18, 2013.
- 16) Determination of 25 pesticides by GC-ECD & MSD with measurement of uncertainty in tomato & banana using modified QuEChERS technique S.Alam, Mahesh Kr. Saini, **L.K. Thakur** & S.K. Raza Presented at International conference on frontiers of mass spectrometry at Mahatma Gandhi University, Kottayam during September 6-9, 2013.
- 17) Multi-residue analysis, method development and validation of Organo phosphorous pesticides in water by GC-FPD Ompal Singh, Akriti Aggarwal, Sudeep Mishra, Rajmani Prajapati, **L.K. Thakur**, S.K. Raza & Anuradha Mishra Presented at International Workshop on Green Initiatives in Energy, Environment & Health at Delhi during December 2-3, 2013.
- 18) Synthesis of Silver nano particles by using *Capparis Decidua* Extract Sandeep Kr. Dixit, Kamal Kishor, S.K. Raza & **L.K. Thakur** National Conference on Nanotechnology and Renewable Energy (NCNRE) organized by Department of Applied Science and

Humanities Faculty of Engineering and Technologies Jamia Millia Islamia, New Delhi, India from April 28th to April 29, 2014

- 19) Evaluation of Silver nano particles using *Capparis Decidua* Extract Sandeep Kr. Dixit, Kamal Kishor, S.K. Raza & **L.K. Thakur** 2nd Annual Conference on Science Emerging Scenario & Future Challenges organized by Himalayan forest Research Institute, Shimla, India from May 17-18, 2014.
- 20) Monitoring of Multiclass Pesticide Residues in farmland soil from different districts of Haryana by Gas Chromatography Mass Spectrometry” Sudeep Mishra, M.K. Saini, V.Deotale, M.K. Singh, M.Pande, S. Alam, **L.K. Thakur**, S.K. Raza & B.S. Sehrawat Presented at National Conference on Green Techniques at Mewar University, Chittorgarh during July 11-12, 2014.
- 21) Analysis of Multiclass Pesticide Residues in farmland water samples from Haryana districts by Gas Chromatography Mass Spectrometry” Sudeep Mishra, M.K. Saini, V.Deotale, M.K. Singh, M.Pande, S. Alam, **L.K. Thakur**, S.K. Raza & B.S. Sehrawat Presented at National Conference on Interdisciplinary Approaches in Chemical Sciences at Jamia Millia Islamia, Delhi on December 16, 2015.
- 22) Attended 3rd International IUPAC Conference during 6-9 April 2019, at NAAS complex New Delhi.
- 23) In house Method Validation and Uncertainty determination of 28 pesticides in Spinach by GC ECD & MS Sudeep Mishra, S. Alam, **L.K. Thakur**, Neelam Richhariya & S.K. Raza International Conference on Green Chemistry in Environment Sustainability and Chemical Education at Daulat Ram College, Delhi University during November 17-18, 2016.
- 24) Pesticide Residue in Water- a great concern in India (Invited talk) L.K. Thakur, R. Prajapati & Akriti Agarwal Workshop on Recent Advances in Chemical Sciences held at P.G. Department of Chemistry, Govt. Dungar College Bikaner during January 23-25, 2017.
- 25) Participated in Indo-US workshop on “Security of dual use of agrochemicals on 1st August 2017 at NAAS complex New Delhi.
- 26) Attended 4th IUPAC Conference during 7-10 January 2020 at NAAS complex New Delhi.

Other Activities

Supervision of Ph.D. students- Two

Editorial Board – Member of seven National/International Journals

External Expert- for Ph.D. students, IITR Lucknow, DTU

Member- Research advisory board, National Institute of Pathology, Delhi

Additional responsibilities

- I.** Incharge –Analytical Division
- II.** Quality Manager for NABL activities
- III.** Head for GLP activities
- IV.** Head (Finance, Administration & Training)

Personal Details:

Date of Birth- December 20, 1964

Contact No. - 9868721652

Email Id- thakurk1964@rediffmail.com

lalitesh.thakur@ipft.gov.in