




Prof. Dr. Shashank Tiwari

*Ph.D, FSASS, FIARA, FAIR*

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## Current Position/Experience

Designation	Subject	Organization	Duration
Director	Pharmacy	Lucknow Model College of Pharmacy, Lucknow (www.lmcplucknow.org)	<b>July 2020 to Till date</b>
Director (Additional Responsibility)	Nursing & Ayurveda Pharmacy	JP College of Nursing & Pharmacy, Lucknow	August 2018 to July 24, 2020
Director	Pharmacy & Homeopathy	JP College of Pharmacy, Lucknow	August 2018 to July 24, 2020
Associate Professor	Pharmaceutics	Aryakul College of Pharmacy & Research, Lucknow, U.P.	July 2017 to July 2018
Scientist-I& Head of Department	Pharmacy	Integrated Biotechnological Research Institute, Lucknow, U.P.	June 2014 to June 2017
Scientist & Course Coordinator	Pharmacy	Integrated Biotechnological Research Institute, Lucknow, U.P.	May 2012 to May 2014

## Education

Qualifications	Specialization	Board/University	Year	Percentage
M.A.	Hindi Sahitya	UPRTOU 202263201020545	2020-2022	Pursuing
<b><i>Ph.D. in Pharmacy, Award Year 2016</i></b>				
M. Pharm	Pharmaceutics	Amity University, Lucknow	2012	74.29%
B. Pharm	Pharmacy	R.G.P.V. University	2010	70%

## Patent

- ❖ A Novel Intelligent Software Based Cardiovascular Monitoring System.
- ❖ A Novel Aloe Vera Treatment for Uterian Cancer Using MTT Assay, Ros Analysis And Fluorescence Anisotropy.
- ❖ A Novel Medico Diagnosis Using Radio Nuclide Imaging.
- ❖ A Novel Anti-Diabetic Cookies with Pure Herbal Excipients.
- ❖ Medicinal Cigarette with Unique Property & Aroma.
- ❖ Smart Remote Sensing Management Device for COVID Patients.
- ❖ A Novel Synergistic Poly Herbal Formulation for Controlling Blood Glucose Level.
- ❖ Poly Herbal Capsule as a Potential Detoxification Agent.
- ❖ A Herbal Ayurvedic Formulation for Improving Insulin Resistance in Gestational Diabetes Mellitus.
- ❖ Semi-Synthetic Derivatives of Natural origin as a Potential Antipsychotic Agent.
- ❖ Management of Diabetes through Dietary Supplements.

## International Collaboration for Research

- ❖ International Collaboration for the Research between Universitas Muhammadiyah Magelang and Me on the topic “Pengembangan Produk Nano Spray Gel Daun Kelor (*Moringa Oliefera*) Sebagai Terapi Penyembuhan Luka Terinfeksi” (Development of Moringa Leaf (*Moringa oliefera*) Nanospray Gel as Therapy for Healing Infected Wounds) funded by Directorate of Research Technology and Community Service of the Republic of Indonesia.

## Major Initiative in Lucknow Model College of Pharmacy

- ❖ Established IQAC Cell.
- ❖ Chairperson of Committee to check & Eradicate Menace of Sexual Harassment on LMCP Campus as per pursuance of the order issued by Hon'ble Supreme Court of India Act 2013.
- ❖ Chairperson of Committee to check & Eradicate Menace of Ragging on LMCP Campus as per pursuance of the order issued by Hon'ble Supreme Court of India Act 2006.
- ❖ Chairperson of Committee to check & Eradicate Menace of Discrimination on LMCP Campus.
- ❖ MOU Sign Between Many Pharma Companies for the Placements.

## Major Initiative in JP Group of Institutions

- ❖ Introduce Annual Sports Day “Sportika” in JP Group of Institutions.
- ❖ Chairperson of Committee to check & Eradicate Menace of Sexual Harassment on JPCP Campus as per pursuance of the order issued by Hon’ble Supreme Court of India Act 2013.
- ❖ Chairperson of Committee to check & Eradicate Menace of Ragging on JPCP Campus as per pursuance of the order issued by Hon’ble Supreme Court of India Act 2006.
- ❖ Chairperson of Committee to check & Eradicate Menace of Discrimination on JPCP Campus.
- ❖ Introduce Placement Cell in JPCP Campus.
- ❖ Introduce Orientation Program.

## Awards and Honor

- ❖ **Most Dynamic Young Director of the Year** Award by Pride of Indian Education, New Delhi.
- ❖ **Pride of Nation Pratibha Samman Award** by Global Teachers Award, Mumbai, India.
- ❖ **Nomination Selected for Dr. A.P.J. Abdul Kalam Life Time International Award** by IRDP, India
- ❖ **Best Principal Award** by RULA & World Research Council, Chennai.
- ❖ **Most Inspirational Director of the Year** Award by Global School Award, India.
- ❖ **Outstanding Scientist Award** in International Scientist awards on Engineering, Science and Medicine 2021 by VDGGOOD Professional Association Pondicherry.
- ❖ **Nomination Selected for Best National Youngest Director of the Year** Award by International Education Icon Award, Delhi.
- ❖ **Best Young Director of the Year (Below 40 Years)** Award by International Academic and Research Excellence Award, Goa.
- ❖ **Principal of the Year 2020** Award by Center for Education Growth and Research (CEGR), New Delhi, India.
- ❖ **Best Director Award (Final Shortlisted)** by Saint Martin’s Center of Research & Accreditation Commission, Melbourne, Australia,
- ❖ **International Distinguished Educators Award (IDEA)** by Green ThinkerZ, Punjab.
- ❖ **Excellence in Leadership Award** by Institute of Technical and Scientific Research, Rajasthan.
- ❖ **Guru Vashishtha Samman** by SSBS Parishad, India.
- ❖ **Best Faculty Award** by Science Father Research Award, Mumbai.
- ❖ **International Eminent Director of the Year** by Academy of Innovation for Researchers, India.
- ❖ **Global Achievement Award** by Sidharth Educational and Research Federation, India.
- ❖ **Gem of India (Final Shortlisted)** by AIAC Awards for Excellence (93<sup>rd</sup> National Seminar with Individual Achievement with Nation Building), India
- ❖ **Arch of Excellence (Final Shortlisted)** by All India Achiever Conference, India

- ❖ **Best Principal Award (ID-GTA20IN1040)** by AKS Education Award, India
- ❖ **International Young Educationist and Motivator Award**, by South Asia Management Association, Malaysia.
- ❖ **Award and Honor** for Help During COVID-19 Pandemic by Samarpan NGO New Delhi, Affiliated by NITI Aayog, Delhi.
- ❖ **Award for Contribution to Literature** by National Convention, IPLF & JSW, New Delhi.
- ❖ **Best Doctoral Research Scholar** by Research Supervisor.
- ❖ **Global Time Teaching Excellence Award** by Integrated Biotechnological Research Institute, Lucknow.

### Fellowship

- ❖ **Fellow** Member of Scholar Academic and Scientific Society, INDIA (FSASS)
- ❖ **Fellow** Member of Indian Academic Researchers Association, INDIA (FIARA)
- ❖ **Fellow** Member of Academy of Innovation for Researchers, INDIA (FAIR)

### Diploma Courses

Diploma in Computer Application
Diploma in Nutrition
Diploma of Professional Spirituality Coach
Cognitive Behavioural Therapy (CBT) Practitioner
Diploma in Advance Fitness
Diploma in Life Coach Practitioner
Doctor of Naturopathic Medicine Advanced Diploma

### Faculty Development Program (FDP)

Attend Five Days FDP on Application of Novel Drug Delivery System for Molecules of Herbal Origin, Held on 11 <sup>th</sup> to 15 <sup>th</sup> October 2019 at Institute of Pharmaceutical Sciences & Research, Lucknow.
Attend Five Days FDP on Artificial Intelligence (In Education), Held on 22 <sup>nd</sup> to 26 <sup>th</sup> May 2020 at Sridevi Women's Engineering College (NBA & NAAC Approved), Hyderabad.
Attend Five Days FDP on Data Sciences & AI, Held on 25 <sup>th</sup> to 29 <sup>th</sup> May 2020 at Mangalmay Institute of Engineering & Technology, Greater Noida.
Attend Three Days FDP on Paradigm Shift in Teaching and Learning in Post COVID-19 Era, Held on 18 <sup>th</sup> to 20 <sup>th</sup> June 2020 at SIRTIS Pharmacy, Bhopal Association with APTI.
Attend Three Days International FDP on New Paradigm in Pharmaceutical Education and Research, Held on 24 <sup>th</sup> to 26 <sup>th</sup> June 2020 at Glocal University, Sharanpur, UP

Attend Two Days National FDP on Current Scenario of Online Educational Tools in Pharmaceutical Sciences, Held on 23 <sup>rd</sup> to 24 <sup>th</sup> July 2020 at Kanpur Institute of Technology and Pharmacy, UP
Attend One Week National FDP on National Education Policy-A Way Forward, Held on 11 <sup>th</sup> to 16 <sup>th</sup> September 2020 at Babu Banarasi Das Educational Group, UP
Attend three days National FDP on Research & Innovation in Pharmaceutical Sciences Held on 25 <sup>th</sup> to 27 <sup>th</sup> September 2020 at Rayat-Bahra University, Mohali & APTI.

### Workshop

Three Days Workshop in Structural Bioinformatics “In-Silico Techniques in Drug Designing, Held on 27 <sup>th</sup> to 29 <sup>th</sup> May 2020 at Barkatullah University, Bhopal
Five Days Pharma Graduates Development Program on “Career Opportunity for Pharma Graduates”, Held on 3 <sup>rd</sup> to 7 <sup>th</sup> August 2020 at MNR College of Pharmacy

### CPD Approved Certificate Courses (MOOCs)

S.No.	Name of Course	CPD Credit
1	Depression: A Compassionate View (TEF Certified)	20
2	Pressure Ulcer Prevention (TEF Certified)	08
3	Understanding Autism, Asperger’s & ADHD (TEF Certified)	18
4	Bridging the Dementia Divide: Support People Living with Dementia (TEF Certified)	20
5	Various Respiratory Courses Package by MIMS	20

### Certificate Courses (MOOCs)

Certificate Course in Counselling & Psychology (CCP)
Certificate Course in Sexuality Counselling & Education (SCE)
Certificate Course in Philosophy & Critical Thinking (PCT)
Certificate Course in Behavioural Science (BS)
Certificate Course in English & Communication Skills (ECS)
Certificate Course in Tally & Fundamental of Computer
Certificate Course in Exploring the relationship between anxiety and depression
Certificate Course in Drug development process: combating pain
Certificate Course in ePROTECT Respiratory Infection (By WHO)

Certificate Course in Clinical Care by Severe Acute Respiratory Infection (By WHO)
Certificate Course in Pandemic Influenza Vaccines:National Deployment and Vaccination Plan (By WHO)
Certificate Course in Managing Mental Health and Stress (By Coventry University, England)
Certificate Course in Severe Acute Respiratory Infection (SARI) Treatment Facility Design (By WHO)
Certificate Course in Infection Prevention and Control for Novel Corona Virus (By WHO)
Certificate Course in COVID-19 Tackling the Novel Coronavirus (By London School of Hygiene & Tropical Medicine)
Certificate Course in A Question of Ethics: Right or Wrong?
Certificate Course in Introducing the Philosophy of Religion
Certificate Course in COVID-19 Awareness (By 360 Training, Austin)
Certificate Course in NCOVID-19 Awareness and Prevention (By Apollo Medskills)
Certificate Course in Positive Thinking
Certificate Course in the Pharmaceutical R&D Process in Healthcare
Certificate Course in Good Clinical Practice by National Drug Abuse Treatment Clinical Trials Network

#### CPD/CPE Credit (By Seminar/Webinar)

Clinical Management/Leadership: An Unlike Participant, Royal College of Physicians of Edinburgh, Scotland	March 10, 2020	CPD Credit-1
RCPE Online Education, Royal College of Physicians of Edinburgh, Scotland	March 19, 2020	CPD Credit-1
RCPE Online Education, Royal College of Physicians of Edinburgh, Scotland	April 30, 2020	CPD Credit-1
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	April 30, 2020	CPD Credit-2
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	May 07, 2020	CPE Credit-1
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	May 14, 2020	CPD Credit-2
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	May 21, 2020	CPD Credit-2
Understanding Practice School & its Concept in UG Pharmacy Education, Organized by Pharmacy Council of India.	May 23, 2020	CPE Credit-1
EMU Rash, Limb Pain and Swelling, Royal College of Physicians of Edinburgh, Scotland	May 26, 2020	CPD Credit-2
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	May 28, 2020	CPD Credit-2
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	June 4, 2020	CPD Credit-2
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	June11, 2020	CPD Credit-2
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	June18, 2020	CPD Credit-2

RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	June 25, 2020	CPD Credit-2
Medicolegal Challenges, RCPE, Scotland	June 23, 2020	CPD Credit-2
RCPE Evening Medical Update, Royal College of Physicians of Edinburgh, Scotland	July 02, 2020	CPD Credit-2
Vaginal Dryness, Health professional Academy, United Kingdom	July 16, 2020	CPD Credit-2

### Published Books

- ❖ An international book published on the topic Process Validation of Ceftriaxone Sodium Dry Injection with ISBN 978-3-8484-9181-0. (Germany)
- ❖ An International book published on the topic Process Scale Up of Metformin HCL with ISBN 978-3-659-16547-4. (Germany)
- ❖ An International book published on the topic The Age of Cryptocurrencies with ISBN 978-81-88503-51-3 (India).
- ❖ A Text book for D.Pharm Final year subject Hospital and Clinical Pharmacy, published by Thakur Publication PVT.LTD., Lucknow
- ❖ An International Reference book on The Honey Dew “Marijuana” With the Reference of Medical & Social Eye with ISBN 978-93-83320-71-4, Published by International Book House (IBH).
- ❖ An International Book on Favipiravir-A New History with ISBN 978-93-83320-72-1, Published by International Book House (IBH).
- ❖ An International Book on 108 Plants Encyclopedia, ISBN 978-93-83320-73-8 Published by International Book House, Delhi.
- ❖ The Chemistry Book: A Complete Solution of Pharma Practical. ISBN 978-93-83320-75-2 Published by International Book House, Delhi.

### Book Chapter

- ❖ Chapter Title- *Murraya Koenigii* on the Book “Medicinal and Aromatic Plants: Traditional Uses, Phytochemistry and Pharmacological Potential (Volume - 3)” New Delhi.

### Edit Books as Chief Editor

- ❖ Book Title Traditional Utilization and Pharmacological Properties of Medicinal Plants (Volume-2) Published by Scripown Publications Delhi.
- ❖ Book Title Modern Research in Pharmaceutical Sciences (Volume-3) Published by Scripown Publications Delhi.



## Post Ph.D. Papers Publication

S.No	Title & Journal
1.	<b>Paper Title-</b> Addyi- Change the Women's Sexual Satisfying Event <b>Journal-</b> Research Journal of Pharmaceutical, Biological and Chemical Sciences (Indexed in- Scopus, Elsevier, UGC Approved)
2.	<b>Paper Title-</b> A Concept of Hypersexual Disorder <b>Journal-</b> Research Journal of Pharmaceutical, Biological and Chemical Sciences (Indexed in- Scopus, Elsevier, UGC Approved)
3	<b>Paper Title-</b> The Date Rape Predator Drug-Rohypnol <b>Journal-</b> Research Journal of Pharmaceutical, Biological and Chemical Sciences (Indexed in- Scopus, Elsevier, UGC Approved)
4	<b>Paper Title-</b> Unwelcome Orgasms- Presistent Arousal Disorder <b>Journal-</b> International Research Journal of Humanities Engineering & Pharmaceutical Sciences. (Indexed in- NLM, NCBI, DOI, UGC Approved)
5	<b>Paper Title-</b> Headache that Affects "Quality of Life"-Migraine <b>Journal-</b> In IJHEPS
6	<b>Paper Title-</b> A Review on Major Depressive Disorder (MDD) <b>Journal-</b> In IJHEPS
7	<b>Paper Title-</b> Herbal Nutraceuticals: Concepts and Medicinal Importance <b>Journal-</b> International Research Journal of Humanities Engineering & Pharmaceutical Sciences. (Indexed in- NLM, NCBI, DOI, UGC Approved)
8	<b>Paper Title-</b> Do you think Disease and Disorder are same? Here is the comparative review to brush up your knowledge. <b>Journal-</b> Journal of Pharmaceutical Sciences & Research (Indexed in UGC & Scopus)
9	<b>Paper Title-</b> A Comparative Review on Avanafil Vs Tadalafil vs Sildenafil Tablet <b>Journal-</b> Journal of Pharmaceutical Sciences & Research (Indexed in UGC & Scopus)
10	<b>Paper Title-</b> An Overview on Coronil Drug <b>Journal-</b> Journal of Global Trend in Pharmaceutical Sciences (Indexed in Elsevier & Scopus)
11	<b>Paper Title-</b> Medicinal and Pharmacological Importance of Vitex Trifolia: A Review <b>Journal-</b> Research Journal of Pharmaceutical, Biological and Chemical Sciences (Indexed in- Scopus, Elsevier, UGC Approved)

12	<b>Paper Title-</b> A Critical Overview on Moringa Oleifera <b>Journal-</b> Journal of Global Trend in Pharmaceutical Sciences (Indexed in Elsevier & Scopus)
13	<b>Paper Title-</b> A Pharmaceutical Importance of Murraya Koenigii- A Complete Study <b>Journal-</b> Indian Journal of Public Health Research & Development (An International Journal) (Indexed in Elsevier & Scopus)
14	<b>Paper Title-</b> Human Immune System and Importance of Immunity Boosters on Human Body: A Review <b>Journal-</b> Journal of Global Trend in Pharmaceutical Sciences (Indexed in Elsevier & Scopus)
15	<b>Paper Title-</b> Nanotube- A New Approach to Novel Drug Delivery System <b>Journal-</b> Journal of Pharmaceutical Sciences & Research (Indexed in UGC & Scopus)
16	<b>Paper Title-</b> Importance of Cinnamomum Tamala in the Treatment of Various Disease. <b>Journal-</b> Pharmacognosy Journal (Indexed in SCI, UGC & Scopus)
17	<b>Paper Title-</b> A Concept to Treatment of Hepatitis Virus by Herbal Remedies <b>Journal-</b> Journal of Pharmaceutical Sciences & Research (Indexed in UGC & Scopus)
18	<b>Paper Title-</b> Insomnia: A Study on Sleeping Disorder with the Reference of Ayurvedic Herbs <b>Journal-</b> Journal of Pharmaceutical Sciences & Research (Indexed in UGC & Scopus)
19	<b>Paper Title-</b> A Pharmacological and Medicinal Study of Areca Palm and Nuts <b>Journal-</b> Research Journal of Pharmaceutical, Biological and Chemical Sciences (Indexed in- Scopus, Elsevier, UGC Approved)
20	<b>Paper Title-</b> Concept of Nanotechnology in Cosmetics- A Complete Overview <b>Journal-</b> Adalya Journal (UGC & Web of Science Indexed)
21	<b>Paper Title-</b> A Pharmaceutical & Pharmacological Study of Ficus Religious: A Systemic Review <b>Journal-</b> International Journal of Pharmacy & Technology
22	<b>Paper Title-</b> A Review on Use of Novel Drug Delivery Systems in Herbal Medicines <b>Journal-</b> Science & Engineering Journal
23	<b>Paper Title-</b> A Review on Severe Fever with Thrombocytopenia Syndrome (SFTS) Virus <b>Journal-</b> Journal of Interdisciplinary Cycle Research
24	<b>Paper Title-</b> Powder X-Ray Crystallography- A Powerful tool of Analysis and Identification <b>Journal-</b> The International Journal Analytical and Experimental Modal Analysis
25	<b>Paper Title-</b> Drug Review-Favipiravir Tablet <b>Journal-</b> Science & Engineering Journal

26	<b>Paper Title-</b> A Review on Remdesivir: A Probable Cure for COVID-19 <b>Journal-</b> Advances in Medical, Dental & Health Sciences
27	<b>Paper Title-</b> Proniosome: A Contemporary Extension in Drug Delivery and Specific Target <b>Journal-</b> Journal of Interdisciplinary Cycle Research
28	<b>Paper Title-</b> The Biosweetner- Stevia Rebaudiana an Overview <b>Journal-</b> The International Journal Analytical and Experimental Modal Analysis
29	<b>Paper Title-</b> Physio-Chemical Assessment of Various Marketed Shampoo Samples: A Comparative Study <b>Journal-</b> Pensee Journal
30	<b>Paper Title-</b> Physio-Chemical Analysis of Various Marketed Facewash Samples: A Comparative Study <b>Journal-</b> Journal of Interdisciplinary Cycle Research
31	<b>Paper Title-</b> Physio-Chemical Evaluation of Two Major Marketed Handwash Brands: A Comparative Study <b>Journal-</b> Journal of Global Trend in Pharmaceutical Sciences (Indexed in Elsevier & Scopus)
32	<b>Paper Title-</b> Physio-Chemical Study of Various Marketed Soap Samples: A Comparative Evaluation <b>Journal-</b> The International Journal Analytical and Experimental Modal Analysis
33	<b>Paper Title-</b> A Comparative Study of Toothpaste Available In Same Brand: A Physio-Chemical Analysis <b>Journal-</b> Journal of Pharmaceutical Sciences & Research
34	<b>Paper Title-</b> Concept of Health Across Different Ages: A Review <b>Journal-</b> Asian Journal of Pharmaceutical Research and Development
35	<b>Paper Title-</b> The Study of Alternate Healing Systems: Naturopathy <b>Journal-</b> International Ayurvedic Medical Journal
36	<b>Paper Title-</b> Green Chemistry and Microwave irradiation Technique: A Review <b>Journal-</b> Journal of Pharmaceutical Research International
37	<b>Paper Title-</b> Thin Layer Chromatography (TLC) Vs. Paper Chromatography: A Review <b>Journal-</b> Acta Scientific Pharmaceutical Sciences
38	<b>Paper Title-</b> A Study on Aromatic Heterocyclic Organic Compounds <b>Journal-</b> Journal of Pharmaceutical Research International

## Pre- Ph.D. Papers Publication

S.No	Title & Journal
1.	<b>Paper Title-</b> GMP in India <b>Journal-</b> Research Journal of Arts, Management & Social Sciences
2.	<b>Paper Title-</b> Manage the GLP in Small Scale Laboratory <b>Journal-</b> Research Journal of Social & Life Sciences
3.	<b>Paper Title-</b> Microencapsulation Technique by Solvent Evaporation Method (Study of Effect of Process Variables) <b>Journal-</b> International Journal of Pharmacy & Life Sciences
4.	<b>Paper Title-</b> Spherical Crystallization-A Novel Drug Delivery System <b>Journal-</b> International Journal of Pharmacy & Life Sciences
5.	<b>Paper Title-</b> Emerging Roles & Application of wireless/mobile communication in public healthcare & safety: A step to have healthier and safer life <b>Journal-</b> IJHEPS
6.	<b>Paper Title-</b> Process Scale Up of Ibuprofen Tablets <b>Journal-</b> Journal of Pharmaceutical Sciences & Research
7.	<b>Paper Title-</b> Vision Pharma- The Third Eye of Government <b>Journal-</b> Asian Global Research
8.	<b>Paper Title-</b> Clinical Trials for Pediatric <b>Journal-</b> International Journal of Pharmacy & Life Sciences
9.	<b>Paper Title-</b> Pharma @ 2020-Next Century Pharma Trend <b>Journal-</b> International Journal of Pharmacy
10.	<b>Paper Title-</b> Scale UP Review <b>Journal-</b> Asian Global Research
11.	<b>Paper Title-</b> Use of Cranberry in Urinary Tract Infection of E Coli <b>Journal-</b> International Journal of Pharmacy & Life Sciences
12.	<b>Paper Title-</b> Oral Drug Delivery System-A Review <b>Journal-</b> American Journal of Life Sciences Researches
13.	<b>Paper Title-</b> Nanoparticles: A Review <b>Journal-</b> Asian Global Research

14.	<b>Paper Title-</b> Technique for Enhancement of Solubility and Dissolution rate of Poorly Soluble Drug <b>Journal-</b> IJHEPS
15.	<b>Paper Title-</b> Pilot Plant Scale Up a Short Review <b>Journal-</b> IJHEPS
16.	<b>Paper Title-</b> Unit Dosages Form Tablet: An Overview <b>Journal-</b> IJHEPS
17.	<b>Paper Title-</b> The Research on Novel Technique of Process Scale UP <b>Journal-</b> World Journal of Pharmaceutical Research
18.	<b>Paper Title-</b> Enhancement of Dissolution rate of Aceclofenac by formation of Aceclofenac- Nicotinic Acid Cocrystal using water soluble polymer like PVPK-30, HPMCE-5, SSG & Na-CMC <b>Journal-</b> Indo Global Journal of Pharmaceutical Sciences

#### **Paper Setter**

- ❖ Integral University, Lucknow
- ❖ Dr. APJ Abdul Kalam Technical University. Lucknow
- ❖ BBD University, Lucknow

#### **Invited as Speaker/Guest/Judge**

- ❖ Invited as speaker in Avadh College of Pharmacy, Lucknow
- ❖ Invited as Speaker by Webinar on Nanoscale in USA, (June 15-17, 2020)
- ❖ Invited in Talk Show by IBH, Delhi (14 May 2020)
- ❖ Invited as Motivational Speaker in Infotech Solution Pvt. Limited, Madhya Pradesh. (15 May 2020)
- ❖ Panel Discussion on Entanglement of Clinical Pharmacist in Post COVID World, Organized by Nandha College of Pharmacy, Tamil Nadu.
- ❖ Judge on IGNITE IDEA Contest in National Seminar on Intellectual Property Rights of Pharmaceutical 2.0 Held on PSIT May 07, 2022, Kanpur, UP.

#### **National Spokesperson**

- ❖ National Spokesperson of CARE Trust, India.

## Academic Council

- ❖ Member of Academic Council of Integrated Biotechnological Research Institute, Lucknow.

## Company Advisor

- ❖ Advisor of Mosofi Pharma Private Limited.

## Evaluator Member in Indexing Bodies

- ❖ Scientific Member in International Science Index.
- ❖ Advisory Board Member of Directory of Research Journal Indexing. ([www.drji.org](http://www.drji.org))

## Professional Membership

- ❖ Member of International Governance & President (India) of Academy of Innovation for Researchers (Member ID- IG102)
- ❖ Member of Statisticians in the Pharmaceutical Industry (PSI), United Kingdom.
- ❖ Life Member of Asia Pacific Institute of Science and Engineering (APISE), Hong Cong (Member ID- M20200702160)
- ❖ Honorary Member of Rosalind- Membership ID: CX51711
- ❖ Advisory Board Member of International Society for Academic Researchers, South Africa.
- ❖ Senior Member of Institute of Research Engineers and Doctors (Member ID- SNM202005166)
- ❖ Member of Vigyan Bharti, India (Member ID-24622)
- ❖ Life Member of World Research Council.
- ❖ Professional Member in Prerna Society of Technical Education & Research. (Member ID- PRE/RNAST/13-1185)
- ❖ Research Advisor in International Management Research and Technology Consortium-USA (Member ID- IndApp\_RT\_532270)
- ❖ Professional Member in Research and Scientific Innovation Society . (Member ID-RSIS-MB1118-207)
- ❖ Academic Member of WeAreAcademics. (Member ID- 202000531021)
- ❖ Member of International Association of Journal & Conference, California (Member ID- 9452878456)
- ❖ Member of American Society of Administrative Professionals, USA
- ❖ Advisor of Mosofiya Trust.
- ❖ Member of We the People Foundation, New Delhi.
- ❖ Member of Association of North America Higher Education International, USA
- ❖ Member of National Institute of Technical Training & Skill Development, India (Member ID- NITTSD/Principal/04411)

### **Member of Editor/Reviewer Board**

- ❖ Advisory Board Member of International Journal of Research in Pharmaceutical & Nano Sciences.
- ❖ Advisory Board Member of Asian Journal of Research in Pharmaceutical Science and Biotechnology.
- ❖ Associate Editor of Jeevansandarbh.
- ❖ Reviewer of Acme International Journal of Multidisciplinary Research.
- ❖ Reviewer of Global Academic Group/ Publish World (Five Journals)
- ❖ Life Time Member of Research Journal of Social & Life Sciences.
- ❖ Editorial Board Member of Journal of Pharmaceutical Research & Clinical Practice.
- ❖ Editorial Board Member of International Journal of Development Research.
- ❖ Reviewer in American Journal of Phytomedicine & Clinical Therapeutics.
- ❖ Editorial Board Member of Edwin Group of Journals.

### **Examiner**

- ❖ AKTU Proctor
- ❖ AKTU Observer
- ❖ BBD Examiner

### **Supervision of UG/PG Projects**

- ❖ B.Pharm (Minor)-(16 Students )
- ❖ M.Pharm (Major)-(2 Students)

### **Papers Review**

- ❖ Till date More than **70** Papers review for various National/International Journals as Reviewer/Editorial Board member.

### **Webinars**

- ❖ Joined More than 30 International Webinars.

### **Oral Paper Presentations & Abstract Publication**

- ❖ IPA convention 2011- Evaluation of Process Parameters on the Release Profile of Tizanidine HCL Loaded Microspheres.

- ❖ National conference in Biostatic & Research Methodology with an overview on clinical research- Clinical Research In Childrens.
- ❖ National seminar on Legal Perspectives of Women (With Reference to Protection of Women from Domestic Violence Act 2005) - Mahila Hinsa Ke Vibhinn Samazik Aayam.
- ❖ National Seminar on Vashvikaran ki vahunawtiyan aur Hindi-Vashvik Paridrashya Aur Pharmaceutical Chetra Me Hindi Ka Prachalan.
- ❖ 17th International Conference on Pharmacy & Pharmaceutical Sciences- Pharmaceutical Scale up for Solid Dosages Form. Held in London.
- ❖ 17th International Conference on Advance Pharmacology & Pharmaceutical Sciences- Solid Dosage Form Tablet- A Summary on the article by Shashank Tiwari, Held in Bangkok, Thailand.
- ❖ An Abstract on Clinical Trial – Road To Success For A Safe Drug published in Kanpur Seminar Code- AS-148

#### **Conference/Scientific Committee Member**

- ❖ Incharge of Scientific Committee National Conference on Renewable Energy: Present and Future Perspectives in Research & Industries, held on 28 February 2018, organized by Aryakul College of Pharmacy, Lucknow.
- ❖ Head of Scientific Committee, National Seminar on The Opportunities of Pharmacy in Scenario, Held on 11 March 2018, organized by Mosofiya Group, Lucknow.
- ❖ Member of Conference Organizing Committee Technoarete International Group, organized Conference in various countries.
- ❖ Member of International Scientific Committee WASET International Group, organized Conference in various countries.
- ❖ Member of International Editorial Committee IRED Organization, organized Conference, Workshop in various countries.

#### **Work on Other Subjects (Hindi/Philosophy)**

- ❖ Incharge of Uttar Pradesh Sector Narayani Sathiya Akademi, New Delhi.
- ❖ Author of International Hindi Poem Book.
- ❖ Two days National Seminar on Thought Conflict in Indian Philosophy, held on 21<sup>st</sup> to 22<sup>nd</sup> May 2020 at SP Pune University.
- ❖ International Seminar on Positive Mind and Karma for Overcoming Crisis: Learning form Bhagavad Geeta, held on June 1, 2020 at School of Management Sciences in Varanasi.



## Government Examination Responsibility

- ❖ Successfully Conduct Intelligence Bureau Written Examination with 1200 Seating Capacity as Center Superintendent in the year 2018. (Center Name: JP College of Pharmacy)
- ❖ Successfully Conduct BSF Written Examination with 1200 Seating Capacity as Center Superintendent in the year 2019. (Center Name: JP College of Pharmacy)
- ❖ Successfully Conduct UPSEE Written Examination with 500 Seating Capacity During COVID as Center Superintendent in the year 2020. (Center Name/Code: Lucknow Model College of Pharmacy/308)

## Personal Activities/ Achievements

- ❖ Participated in **State level** & District level karate Association (Madhya Pradesh)
- ❖ **Second Rank** in District level karate Association (Madhya Pradesh)
- ❖ Represented as a **Sport Captain, Coordinator** and Representative of Amity Institute of Pharmacy in Sangathan 2010.
- ❖ Done One Week **Military Training** Organize by Amity University.
- ❖ Participate in **Debate** during Military Training.
- ❖ Represented as a **Student Coordinator** of Amity Institute of Pharmacy in Samanvay 2011.
- ❖ **Volunteer** of Caring Souls Foundation in the Mass Awareness Campaign Against Aids / Cancer
- ❖ Participate in **Lucknow Marathon** 2011.

## Seminars

- ❖ International conferences in Recent Advance in Pharmaceutical Sciences at B.H.U (December 22<sup>nd</sup>-23<sup>rd</sup>, 2010).
- ❖ IPA convention 2011, at Indore (February 19<sup>th</sup>-20<sup>th</sup>, 2011).
- ❖ National conference in Biostatic & Research Methodology with an overview on clinical research at Kanpur (February 12<sup>th</sup>-13<sup>th</sup> 2011).
- ❖ National seminar on Legal Perspectives of Women (With Reference to Protection of Women from Domestic Violence Act 2005) (March 26<sup>th</sup>-27<sup>th</sup>, 2011).
- ❖ National Seminar on Vashvikaran ki vhnawtiyan aur Hindi (23<sup>rd</sup> -24<sup>th</sup> March 2013)
- ❖ National Seminar on Instrumental Analysis in Pharmaceutical Analysis at Aryakul College of Pharmacy & Research held on September 25, 2017.
- ❖ National Conference on Renewable Energy: Present and Future Perspectives in Research & Industries, Held on 28 February 2018.

- ❖ National Seminar on The Opportunities of Pharmacy in Scenario, Held on 11 March 2018.
- ❖ Seminar on the Topic Impact of COVID 19 on Indian Pharmaceutical Market & Innovative Strategies for product promotion at IIMT college of Pharmacy, Grater Noida.
- ❖ Seminar on COVID-19 Challenges for Scientist in Diagnosis and Vaccine Development at Lolyed Institute of Management and Technology.
- ❖ National Seminar on Awareness Program on Understanding and Promoting Mental Health organized by Post Graduate Govt. College for Girls, Chandigarh.
- ❖ Two Days National Conference on: India Dominance in Combating Emerging Health Challenges through Discovery of Therapeutic Armamentarium held on 15-16 May 2020 Organized by "School of Pharmaceutical Sciences, Sandip University", Nashik, Maharashtra.
- ❖ National Seminar on Reflections of Teaching experiences with Google classroom and G Suite for Online Teaching Learning in Pharmacy organized by Subharti University, Meerut.
- ❖ National Seminar on A Sustainable Response to Covid-19-The New Normal held on May 27, 2020 organized by JAIN Deemed-to-be University, Bangalore
- ❖ International Seminar on Socio-Psychological impact of COVID-19 in Academics and its Management" held on May 28, 2020 organized by Integral University, Lucknow.
- ❖ National Seminar on Pateomatic A Self Automated and Instantaneous Patent Drafting tool.
- ❖ Three days International Seminar on COVID: 19 challenges and opportunities for sustainable Environmental Development held on June 05 to 07, 2020 organized by AKS University, Satna, MP.
- ❖ Two Days International Virtual Conference on "Role of Technology in the Era of Covid-19 for Education" held on 7 to 8 June organized by Uttarakhand Sciences Education & Research Center, Govt of Uttarakhand.
- ❖ Webinar at Good Manufacturing Practice for Medicinal Product organized by Seth Vishambhar Nath Institute of Pharmaceutical Sciences, Lucknow on June 19, 2020.
- ❖ Webinar at Procedure to Prevent the spread of Pandemic Infection at Workplace organized by Seth Vishambhar Nath Institute of Pharmaceutical Sciences, Lucknow on June 20, 2020.
- ❖ International Pharma Webinar on Can we (Pharma Chemists) discover a new drug from an old drug? Organized by MNR College of Pharmacy, Hyderabad on June 24, 2020.
- ❖ National Seminar on Preparation of Clinical Study Protocols and Reports organized by Vivek Group of Colleges Bijnor, on June 29, 2020
- ❖ International Webinar on Sample Preparation for TEM and Data Analysis organized by Madurai Kamraj University on June 30, 2020.

- ❖ Two days National Webinar Series on Pharmacometrics in Drug Development and clinical practice : Moving toward quantitative pharmacology & “Building Career In Pharmaceutical Marketing” organized by IPGA on July 04 to 05, 2020.
- ❖ National Seminar on Nano Chemistry- AN Overview organized by Nandha College of Pharmacy, Tamilnadu on July 08, 2020.
- ❖ National Seminar on COVID-19 Post Lockdown Surveillance by IPSR, Lucknow at July 18, 2020.
- ❖ International Webinar on Bridging the gap- opening up large volume to Nanotechnology organized by PP SAVANI University on July 25, 2020.
- ❖ International Seminar on Advancement in Pharmaceutical Education & Research: Current Insights into Molecular Biology Techniques organized by ISF College of Pharmacy, Moga in Collaboration with JoVE, Cambridge USA on 22 October 2021.

### **Summer Training**

- ❖ Uttar Pradesh Drugs & Pharmaceutical Co. Ltd. (Lucknow)
- ❖ Duration 28 days.
- ❖ Six months experience in Dispensing at Indian Red Cross Society , Rewa, (M.P.)
- ❖ Duration Aug. 2008 to Feb. 2009.

### **DECLARATION**

I hereby declare that the above-mentioned information is true, as to best of my knowledge and belief...



**(Prof. Dr. Shashank Tiwari)**