

GAZALA NOOR

Lecturer,

DOJ- 01/10/2022

M. Pharm., Ph.D.,

Faculty of Pharmacy, Integral University, Lucknow.

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CURRICULUM VITAE

PROFESSIONAL SUMMARY

To work in an institute for a professional career where my exceptional organizational and multitasking skills will be utilized to improve operational efficiency and to enhance my knowledge

KEY SKILLS :

- Communication
- Quick Learning
- Ability to express views

ACADEMIC QUALIFICATION:

EXAMINATION	BOARD/UNIVERSITY	SESSION	DIVISION
PhD	INTEGRAL UNIVERSITY	2020-2021	Persuing
M.PHARM (Pharmacology)	INTEGRAL UNIVERSITY	2018-2020	1st (Gold Medalist)
B.PHARM	INTEGRAL UNIVERSITY	2014-2018	1st (Silver Medalist)
INTERMEDIATE	UP BOARD	2011	1 ^{Ind}

INTERNSHIPS

One month's industrial training from Ravenbhel Healthcare Pvt. Ltd 16-17 EPIP SIDCO, Kartholi, Bari Brahmana, Jammu and Kashmir 181133.

PUBLICATIONS

1. Published a review paper entitled "A Phytochemical and Ethnopharmacological recapitulation on *Hamelia patens*" in Journal of Drug Research (2020).
2. Published a review paper entitled "An Overview on underlying concepts and mechanism of wound healing" in Journal of Annals of Romanian Society for Cell Biology (2021).
3. Published a review paper entitled "Standardization procedure of herbal medicines and biodynamic agriculture" in NeuroQuantology (2022).
4. Published a review paper entitled "Pharmacological and Nutraceutical Profiles of Citrus medica: A vitamin C Rich Source" in Azerbaijan Medical Journal (2023)
5. Published a review paper entitled "An Updated Review on Probiotics and Related Products in Treatment of Various Ailments" in European Chemical Bulletin (2023)

6. Published a review paper entitled “An outlook on the target-based molecular mechanism of phytoconstituents as immunomodulators” in Phytotherapy Research (2023).
7. Published a review paper entitled “Protein kinases and their inhibitors implication in modulating disease progression” in The protein journal (2023).
8. Published a research paper entitled “Development, characterization and acute toxicity study of nanoformulation containing thymoquinone, hesperetin along with vitamin C for improving oral bioavailability in Annals of phytomedicine journal (2024).
9. Published a book chapter entitled “A comprehensive overview on immunomodulators” in Pharmaceutical Sciences Contemporaries (2023).
10. Communicated a review paper entitled “Neuroprotective Potential of Natural and Synthetic Nephthaquinones: Cellular Mechanism and Therapeutic Potential for Neurological Disorders” in Hormone and Metabolic Research (Under review).
11. Communicated a review paper entitled “Pharmacological Interventions in stroke:An overview of Recent Research” in Cellular and Molecular Neurobiology.

Patent

1. Granted a patent entitled “HERBAL-BASED SUNSCREEN FORMULATION AND A METHOD OF PREPARATION THEREOF” in Patent Republic of South Africa (2022).
2. Granted a patent entitled “Device for Blood sample Analysis” in GOVERNMENT OF INDIA (2023).

National /International Seminars (Webinars) and Conferences

- 19 Feb 2019:** Participated in poster presentation of topic “Toxicity of herbal drugs” in an International conference on “New age opportunities and challenges for quality, safety and GMPs in herbal drug development at NBRI, Lucknow.
- 09 Mar 2019:** Attended National conference on “Challenges in Primary Health Care Delivery” at Hilton Garden Inn, Lucknow.
- 07 Apr 2019:** Participated in National Seminar on “Current Trends in Drug Discovery and Research” at IPSR, Lucknow.
- 19 Feb 2020:** Attended International conference on “Personalized medicine: concept and role players” at Era University, Lucknow.
- 03 Mar 2020:** Attended National conference on “Drug Repurposing: Reinvent, Recycle and Reuse” at Amity University, Lucknow.
- 03 Mar 2020:** Participated as volunteer in National conference on “Novel Tools and Treatment Approaches in Health Care System” at Integral University Lucknow.
- 25 Mar 2021:** Attended International Conference Personalized medicine: concept and role players at Era University, Lucknow.

26-30 July 2021: Attended One Week National Webinar on Industry 4.0 and Internet of Things (I⁴IoT) at Integral University, Lucknow.

07- May 2022: Presented Oral Presentation entitled “Advancement of nanotechnology as a target drug delivery system in the treatment of disease” National Conference on Intellectual Property Rights of Pharmaceuticals 2.0 AICTE SPICES at PSIT Kanpur.

22-23 Aug 2022: Attended two days symposium entitled “Gender Equality and Health Promotion in Women” at Integral University, Lucknow.

26-26 Nov 2022: Presented Oral Presentation entitled “Overview of current advancement of Pharmaceutical nanotechnology” at Guru Gobind Singh College of Pharmacy, Yamuna Nagar, Haryana.

12-17 Dec 2022: Attended One week’s Professional Development Programme (PDP) entitled “Strategies to Overcome Challenges in Drug Development at Integral University, Lucknow.

16-17 Dec 2022: Presented Oral Presentation entitled “A Review on Therapeutic Potential of Thymoquinone” at Baddi University of Emerging Sciences and Technology, Himachal Pradesh.

06 May 2023: Presented Oral Presentation entitled “A mini review on immune system and their cells” International conference on New Horizons in Pharmaceuticals, Biomedical and Biosciences at Matherhood University, Roorkee, Uttarakhand.

03 Nov 2023: Presented Oral Presentation entitled “A contemporary review on in silico approaches for Drug Discovery: An alternative to animal experiment” International conference cum Workshop on “Alternatives to animal experiments: Exploring imminent possibilities in preclinical drug discovery using computational tools” (AAE-2023), Amity University, Lucknow.

09-10 March 2024: Presented Oral Presentation entitled “Recent Advancement and Current Strategies on alternatives to animal models” International conference on Novel Paradigms in Pharmaceuticals Sciences, Integral University, Lucknow.

WORKSHOP

28 June 2021: Attended One day E- Workshop entitled “Recent Trends in Technology for Pharmaceutical Sciences” at Integral University, Lucknow.

17-18 July 2021: Attended Two days Diamond Jubilee Bioinformatics Workshop entitled “Transcriptomics Data Analysis: Bioinformatics Perspective” at CSIR- CIMAP, Lucknow.

9-10 May 2022: Attended Two days Hands on Workshop on “Molecular Biology Techniques and DNA fingerprinting Analysis Method” at SD College of Pharmacy and Vocational Studies Muzaffarnagar U.P

TRAINING

1-06 Mar 2021 Attended two days AICTE sponsored short term training programme on basic fundamental on sophisticated instrument at Chandigarh college of Pharmacy, Mohali Punjab.

16-20 May 2022: Attended Five days training from CSIR-CIMAP on “Advanced Instrumentation & Analytical Techniques for Natural Products [AIAT-2022]”

ACHEIVEMENT

Won 1st prize in model presentation of topic “Pharmacokinetics with a glimpse of bioavailability” in a national seminar on “Current trends in Drug Discovery and research” at IPSR, Lucknow.

WORK EXPERIENCE

Started working as Assistant Professor at Era College of Pharmacy Era University, Lucknow From 25 January 2021- 10 Feb 2022.

Worked as Class Coordinator at Era College of Pharmacy, Era University, Lucknow

PERSONAL INFORMATION

Name	: Gazala Noor
Nationality	: Indian
Marital Status	: Single
Father’s Name	: Haji Noor Mohd
Father’s Occupation	: Self employed
Mother’s Name	: Aflaq Bano
Hobbies	: Reading books, Listening Music
Language Known	: Hindi, English & Urdu.

DECLARATION:

I hereby declare that all the information given above is true to the best of my knowledge.

(GAZALA NOOR)