

Iqbal Husain

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- **Research Area:** Novel Drug Delivery System- Nanoparticles, Liposomes, Nanosuspension, Solid Lipid Nanoparticles, Nanostructured Lipid Carriers, Nanoemulsion.

Publications (Current)

1. Abid, Mohd, Mohd Vaseem, Mohd Hidayatullah, Ahmad Nayeem, Alfisha Khan, Shuaib Ahamd, Niyaz Anasari, **Iqbal Husain**, and Mo Suheb Ansari. "Combinde and Comparative Biochemical And Behavioral Assessment Of Delphinium Denudatum And Amaranthus Spinosus For Anti-Stress, Nootropic And Antioxidant Activities." *Journal of Advanced Zoology* 45, no. 2 (2024).
2. Guleria, M., P. Kumar, M. Bhowmick, P. Bhowmick, S. Ashique, **I. Husain**, and R. Pal. "Cutting-edge Approach of Carbon Nanostructures: Targeted Drug Delivery to Central Nervous System." *Central Nervous System Agents in Medicinal Chemistry* (2024).
3. Mian, Syed Shariq, Mohd Shuaib, Azmat Zehra, Mo Suheb Ansari, **Iqbal Husain**, Bushra Begam, and Mohammad Asif. "Synergistic Analgesic Effects of Ginger, Colchicum, and Nux Vomica Extracts in a Unani Polyherbal Combination." 2025

Patent:

1. Dr. Ramesh Chandra Mishra, Dr. Seema Rani, Dr. Kuljit Kaur, Ms. Shivane Vyas, Dr. Shivani Shukla, Dr. R.S. Chandok, Mrs. Chaugule Prajakta Anandrao, **Mr. Iqbal Husain**, Mr. Krishnendu Ray, and Mr. Surya Pratap Singh, "A Novel Apparatus Use for the Synthesis of Nanoparticles".2024 (**Design Number- 406220-001**)

Posters, Presentations, & Conferences (recent):

1. Attended, International conference on "Quality Confluence of Biotech, Pharma, Engineering & A.I. Solution to Global Problems (QCBPEASGP-2024).
2. Attended, International conference on "Pharma Innvovation & Global Health Advancement: Shaping Tomorrow's Healthcare", by Seth Vishambhar Nath Group of Educational Intitutions (Pharmacy Campus) Barabanki, on 6th-7th Dec. 2024.