CURRICULUM VITAE

Personal Detail

Name – Imran Hussain Date of Birth: 02th July 1989 Father's Name: Mr. Tahawwar Hussain Gender: Male Nationality: India Marital Status: Married Languages: English and Hindi. Permanent Address: Town & Post Senthal (Distt. Bareilly) Pin Code-262407 Contact No: +918755190154 Email-ID: *imran.hussain.ec@gmail.com* Current Address-<u>Near Azhra Apartment, sarfarazganj,</u> Harrdoi Road, Lucknow, 226003

Objective:

To obtain a responsible position as an Academician where my teaching and research experience will be helpful. I am very much interested in cardiovascular Disease, Oncology, Diabetes research work which could help me to serve human being. So, my aim is to make a remarkable mark in the field of Medical Science by seeking a challenging position in Academics and Research that can provide me an opportunity of being part of a dynamic innovative environment and learn vis-a-vis contributing best of my efforts.

Educational Qualification:

- PhD Scholar of Molecular Medicine from Era University, Lucknow.
- Have done MSc. in Medical in Medical Laboratory Technology (MSc. MLT) from Capitol University, Koderma, Jharkhand in 2020.
- Have done MSc. In Microbiology in first division from NIMS University Jaipur Rajasthan in 2015.
- B.Sc. Medical Lab. Technology (Pathology) in first division from U.C.T.B.M.S, Dehradun affiliated to H.N.B. Garhwal University, Srinagar, (Garhwal Division) Uttarakhand in 2011.
- Intermediate (12th) with Chemistry, Biology, Physics, English & Hindi from Uttar Pradesh Board, (Allahabad) in 2006.
- High School (10th) with Science stream from Uttar Pradesh Board (Allahabad) in 2004.

Work Experience:

- Currently working as an Assistant Professor in the Department of Medical Laboratory Techniques, Era University Lucknow from 01/07/2019 to till date.
- Have worked with Basix Academy Lucknow, as Assistant Professor, Pathology and Microbiology from

03/09/2018 to 31/06/2019

- Have worked with Scientifical Path Labs, Aligarh as lab manager.
- Have worked with DPMI Bareilly as HOD of Para-Medical Sciences from 10 of January 2018 to 20th March 2018.
- Have worked with Super Relegare Labs (Diagnostics) Bareilly as a Lab manager. SRL is leading name in the field of diagnostics. My profile here is to isolate the pathogenic organism form the clinical samples e.g Urine, Blood, stool, Sputum and other types of body fluids from 25th April 2017 to 31st December 2017.
- Have worked with Bareilly Institute of Para-Medical Sciences Bareilly.
- Have 3 Years teaching experience in Jyoti College of Management Science & Tech. as Associate Professor and Lab incharge of Pathology and Microbiology in the Deptt. of Paramedical Sciences Bareilly from august 2013 to July 2016.
- Have work experience in Metro Group of Hospitals in Delhi as a Lab Technologist.
- Eight months working experience in a microbiology lab in Rohilkhand Medical College and Hospital Bareilly from May 2012 to Jan. 2013 as DOTs center incharge.
- Have completed six month project work on MALARIA in Mahendra Gayatri Hospital Bareilly.
- Have six months experience of working in Shri. Ram Murti Smarak Institute of Medical Science as an intern from Nov 2011 to April 2011.

Current key Responsibilities -

- Looking after the BSc. MLT Teaching and training.
- Coordinator of Allied Diploma Courses affiliated from Uttar Pradesh State Medical Faculty, Lucknow.
- Responsible for Selection, Enrollment, Registration and Examination of all Allied Diploma Examination.
- Incharge of DMLT.
- Coordinator Research Cell from Faculty of Allied Health Science and Research.
- Member of Attendance Committee, Era University, Lucknow.
- Member of Sports Committee, Era University, Lucknow
- Member of NAAC Committee, Era University, Lucknow.
- Involve in Teaching of cell Biology in MSc. Biotechnology and Pathology in BSc. MLT, BPT, BOPTO, BRIT, and Allied Diploma.

Books and Manuals:

• Lab Manual for Medical Laboratory Students is under preprint by JBD Publication, Jaipur, Rajasthan

Papers and articles:

- I have Published my Review article in the Personalized Medicine Journal, Titled <u>Pharmacogenomics for</u> <u>Infectious Diseases, doi 10.22034/pmj.2022.696973</u>
- I have published my original research article in the Journal of Agieng and Disease, Titled <u>- Gender Differences</u> <u>Associated with Hyper-Inflammatory Conditions in COVID-19 Patients. doi: 10.14336/AD.2022.0830</u>

- I have presented a paper on <u>"Promoting Quality Education in the Field of Applied Health Sciences"</u> in the National Seminar organized by Jyoti College of Management Science and Technology Bareilly.
- I have written articles on Microbiology and Blood which have published in "JyotiKalash", the annual magazine of Jyoti College of Management Science and Technology Bareilly.
- I have written an article "<u>HOLLOWZOID.... Cell Towards New Nomenclature</u>" which has got approved for publishing in Journal of International Research by Edupedia publisher's pvt. Ltd Delhi.

Seminars:

- Webinar Series on PCR-101 organized by Flowcytometry Solutions (P) Ltd. India
- I have attended a national seminar on <u>"Promoting Quality Education"</u>, organized by Jyoti College of Management Science and Technology Bareilly.

Conferences:

- ISPMCON-2023, 3rd International Conference on "PERSONALIZED MEDICINE' REDEFINING THE FUTURE OF MEDICINE" on 25th & 26th Feb, 2023.
- IABSCON-2022 Xth International Conference of Indian Academy of Biomedical Sciences in association with National Academy of Medical Sciences NAMS (NAMS), New Delhi on Recent Trends in Biomedical Research: Current Challenges & Future Prospects.
- Soft Tissue Sarcomas: Challenges of a rare disease, organised by Al Sadiq International Virtual University, Iraq.
- "NAAC guided Metamorphosis: Quality Initiatives in Medical Education" organised by Internal Quality Assurance Cell, NKP salve institurte of Medical Sciences & research Centre and Lata Mangeshkar Hospital, Nagpur, Maharashtra.
- 2nd International Conference of Indian Society of Personalized Medicine (ISPM), on 24th and 25th March 2021.
- 2nd International Online flow cytometry course on "Flow Cytometer and its Application in Biomedical Sciences
- Conference for Health Professions Education VICHPE-2021) International 6 8 April, 2021
- I attend 'UttraTecnofest' organized by Uttranchal college of technology & bio-medical sciences Dehradun on the topic of <u>Body Implanted Microsystem Technology</u>
- Biologic'11 Conference on Biotechnology organized by Department of Biotechnology at Beehive College of Advance Studies, Dehradun under auspices of <u>State Biotechnology Programme and UCOST, Dehradun, Govt. of Uttarakhand and in collaboration with ONGC.</u>

Certificates:

- Certificate of Attendance organized by working party for Global Blood Safety (GBS) Step wise access to safe plasma proteins in resources constrained countries: local production & pathways to fractionation
- Certification of participation jointly organized by Stem cell facility (SCF), AIIMS, New Delhi, India,

Flowcytometry Solution (P) Ltd, Jaipur, India, Septroum Life Sciences, Faridabad, India

- Certification of Appreciation for organizing CME on "Good Practices in Medical Laboratory" as organizing secretory by Department of MLT, Era University, Lucknow
- Certificate of Completion, E-Lecture Series on "Advances in Molecular Biology" jointly organized by Sister Nivedita University (SNU), Kolkata, India, Flowcytometry Solutions (P) Ltd. Jaipur, India and Septroum Life Sciences, Faridabad, India
- Certificate course in Health Professional education, by Department of Medical Education, Era University, Lucknow. (CCHPE 2021)

Workshops:

- Hands-on workshop on PCR for Diagnostics and gene expression Analyses organized by Dr. B R Ambedkar Centre for Biomedical Research and ANDC, University of Delhi, Delhi.
- Hands on workshop on Basic and Advanced Molecular Biology Techniques by jointly organized by Department of Personalized & Molecular Medicine, Department of Biotechnology Era University and Indian Academy of Biomedical Sciences.
- Have done the workshop on "Mentoring" organized by department of Medical Education, Era University on 21/04/2022.

• Memberships of Scientific Societies:

• Life member of Indian Society of Personalized Medicine.

Experimental Knowledge

- Isolation of the Pathogenic organism from clinical samples like Blood, Urine, Stool, Sputum etc.
- Dimension Expand Plus.
- Sysmax Heamatology analyzer.
- Easylyte Sodium and Potassium Fully automated analyzer.
- Autoimmuno Assay Hormones and Enzymes Analyzer (TOSHO).
- BTR-830 semi-automated Biochemistry analyzer.
- Fluorescent Microscope.
- Knowledge of PCR Techniques.
- ELISA.
- Chromatography Techniques (Paper, Thin Layer, Column).
- Electrophoresis Techniques.
- Media Preparation (different types).
- Routine Blood Test.
- Routine Urine Test.
- Serological Testing.

- Antibacterial Sensitivity Test.
- Quality Assurance.

Computer and Technical Exposure Known:

- I am tech savvy.
- I able to work on MS Office.
- Can operate different software.
- Able to operate and have appropriate knowledge of computer application.
- Able to work on CLIMS, leading software used in labs.

Key Skills

I can perform my duties with confidence, loyalty and have good writing & communication skills.

- Good managerial skills
- Team Leader
- Can work effectively in team, as well as individually.
- Have good inter-personal skills.
- Smart Worker.
- Keen to learn.
- Responsible and Reliable.
- Quick Learner.
- Internet Savvy.
- Diplomatic.
- Can handle Manpower very effectively.

Passport Details

Passport Number	-	N8576087
Place of Issue	-	Bareilly
Passport Expiry Date	-	15/06/2026

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

PLACE:	Lucknow
DATE:	/ /

(IMRAN HUSSAIN)