



# Ms. Fauzia Khan

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## Professional Summary

To enter an energetic platform, ideally in a stable position where my education, skills in the field of Radiology can be utilized and developed and hopefully further my career opportunity. I would like to work with two principles-student's satisfactions and give them correct knowledge.

## Job Objectives

Seeking a position as an Assistant Professor for Radiology & Imaging Techniques subject in an organization allowing me an opportunity to implement my academic and practical knowledge to shape up the next generation.

## Employment

- 2021-2022 Lecturer at the Department of Paramedical Sciences, Integral University, Lucknow-226026, U.P., India.
- 2022 Assistant Professor at the Department of Paramedical Sciences, Integral University, Lucknow-226026, U.P., India.
- September- Present

## Education

### **PhD in Radiological Imaging Sciences (Pursuing)**

- 2019-2021 **Master of Science In Radiology Techniques**, Teerthanker Mahaveer University, Moradabad-24401, U.P., India.
- 2014-2019 **Bachelor of Science In Radiology & Imaging Techniques**, Uttar Pradesh University of Medical Sciences Saifai, Etawah-206130, India.
- 2012 **Intermediate**, H.L.V.N Inter College, Chhibramau Kannauj, India.
- 2010 **High school**, H.L.V.N Inter College Chhibramau Kannauj, India.

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## Research Interest

Broadly, CT-Scan, MRI

In a narrow sense Imaging processing, Radiography, X-ray Computed Tomography, Digital Radiography, Image Post-Processing

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## Research Publications

1. Radiation safety in high-resolution computed tomography imaging: a detailed review of thyroid dose measurement techniques and protective strategies, **International Journal of Nutrology**, 2026.
2. Book Chapter titled “**Introduction to Next-Generation Biomedical Imaging**”, published by **IGI Global Scientific Publishing. (Scopus)**
3. A Study on Paramedic Students’ Proficiency in Cardiac Resuscitation Techniques, **Journal of Neonatal Surgery**, Vol.14, No.17, 2025, pp.2226-0439. **(Scopus, UGC Care list)**.
4. Comparison of CT Dose between Pediatric and Adult CT Brain using MDCT, **Afr. J. Biomed. Res.**, Vol.27, No.3, 2024, pp.1045-1048. **(Scopus, UGC Care list)**.
5. Radiology Raves: Unveiling Patient satisfaction in Uttar Pradesh’s 750-Bed Hospital., **Educational Administration Theory and Practice**, Vol.30, No.5, 2024, pp.01-08. **(Scopus, UGC Care list)**.
6. A Review Article Titled Improve Survival with Appropriate Timing of Diagnostic Ct-Scan in Colorectal Patients With Anastomotic Leakage. **Journal of Pharmaceutical Negative Results**, Vol.13, No.8, 2023, pp.4222–4224. **(Scopus, ESCI, WOB, UGC Care list)**.
7. An Analysis of The Literature on The Use of Deep Learning To Generate Medical Reports For Chest X-Rays Automatically, **International Journal of Early Childhood Special Education**, Vol.14, No.7, 2022, pp.612-614. **(Scopus, ESCI, UGC Care list)**.
8. A Study of The Literature On Management Strategies For Radiology Services, **Neuro Quantology**, Vol.20, No.13, 2022, pp. 417-419 **(Scopus, UGC Care list)**.
9. Assessment of Knowledge of Breast Cancer Risk Factors and Practice of Breast Self-Examination among Paramedical Females., **International Journal of Science and Healthcare Research**, Vol. 6, No. 2, 2021, pp. 312-317 **(UGC Care list)**.

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## Conferences/Webinars/Workshop/FDP/Events

1. Attended Faculty Development Program on Enhancement in Teaching, Research and Innovations in Research Methodology, 13-18 February, 2025.
2. Attended two days National level online workshop on “TOOLS & TECHNIQUES FOR RESEARCH METHODOLOGY” on 4-5 February, 2025

3. Attended Faculty Development Program on Advancement & Innovation in Health Care Education and Practice, 06-10 January, 2025.
4. Attended Faculty Development Program on Cyber security: Awareness and Training, 14-24 October, 2024.
5. Attended Faculty Development Program on NEP in Higher Education, 19-31 August, 2024.
6. Attended Faculty Development Program on Positioning of Essentials for Perception on Inspirational Teaching and Research for Novice Faculty in Pharmacy, 04-25 April, 2023.
7. Attended Faculty Development Program on Research Skill Development, 27 January-02 February, 2023.
8. Attended Faculty Development Program on Research and Innovation in Paramedical and allied Health Sciences, 25-31 December, 2023.
9. Attended Faculty Development Program on Importance of Body Language and Tone in Education , 10-17 October, 2022.
10. Attended Faculty Development Program on Art of Writing Paper and Research Methodology, 24-30 September, 2022.
11. Attended Faculty Development Program on Essentials for Machine Learning, 17-21 May, 2022.
12. Attended Workshop on National Assessment and Accreditation Process with reference to NEP 2020, 30 October, 2021
13. Attended Workshop on National Assessment and Accreditation framework: An Overview in respect of New guidelines, 19 August, 2021.
14. Attended National Level Extempore event "RADIOXTEMPORE 2021" organized by Department of Paramedical and Health Sciences, Faculty of Medicine in association with Technical events cell, Parul University, Vadodara on 26th April, 2021.
15. Attended "World Tuberculosis Day" organized by College of Paramedical Sciences, Teerthanker Mahaveer University, on 24 March, 2021.
16. Attended a webinar on "Impact of Covid-19 on Dialysis Patients" organized by Indra Gandhi Institute of Paramedical Sciences, Musdhiganj, Aamethi, U.P. on 01 July, 2021.
17. Attended online webinar on "Current Trends in Medical Imaging" organized by Department of Radiation & Imaging Technology, NIMS College of Paramedical Technolohy, Jaipur, Rajasthan, on 20 December, 2021.
18. Successfully completing the training curriculum "Radiography and Anatomy of Respiratory System" organized by Fujifilm India on 16 October, 2020.

19. Attended an online Quiz organized by MED Skill Development Educational Society for Radio–Technologists in collaboration with Medskills Institute of Healthcare Management on 20 AUG, 2020.
20. Attended National CME RADIOFEST "Changing Trends In Radiography" organized by Utter Pradesh University of Medical Sciences Saifai with Indian Society of Radiographers & Technologists, 2019.
21. Attended National CME RADIOFEST "Radiological & Imaging Contrast Media and role of Technologists" organized by Utter Pradesh University of Medical Sciences Saifai with Indian Society of Radiographers & Technologists, 2018.
22. Attended National CME RADIOFEST "Medical Imaging Technology-Care For today & Tomorrow" organized by Utter Pradesh University of Medical Sciences Saifai with Indian Society of Radiographers & Technologists, 2017.
23. Presented poster on the topic of "Radiation Biological hazards and Protection" in the 5<sup>th</sup> National conference of Indian society of Radiographers & Technologists at King George's Medical university, Lucknow, 27–28 October, 2018.
24. Attended National CME for Radiographer & Technologists on the theme "Medical Imaging Technology Past, Present, Future" organized by Utter Pradesh Rural Institute of Medical Sciences & Research Saifai, Etawah, 24 July, 2015, India.

## Courses & Subject Taught

### Courses

- Post Graduate Level Masters In Radiological Imaging Technology (MRIT).
- Under Graduate Level Bachelor In Radiological Imaging Technology (BRIT).

### Subject Taught

- Post Graduate Level Radiation hazard & protection, Basic Radiation physics.
- Under Graduate Level Radiological Positioning & special procedure, Basics of CT-Scan, MRI & USG, orientation in clinical sciences

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## Academic and Professional Activities

Associations Member Lifetime member of Indian Society of Radiographers & Technologists.

I-Criteria Coordinator National Assessment and Accreditation Council of India.

DQAC Incharge Department of Paramedical Sciences, IIAHSR.  
2024-25

Events Coordinator Organized many departmental events

Program Coordinator Masters In Radiological Imaging Technology

Course Coordinator BRIT III Year

Synopsis & Dissertation Coordinator

Supervisor for both under graduate and post graduate research Projects.

BOS Member Member of Board of Studies Committee at Departmental Level.

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## Profile Links

Google Scholar <https://scholar.google.co.in/citations?hl=en&user=U8uf5mgAAAAJ>

ORCID ID <https://orcid.org/0000-0002-3183-3959>

Research Gate <https://www.researchgate.net/profile/Fauzia-Khan-15>

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## General Information

Father's Name Late. Jameel Ahmad

Mother's Name Mrs. Nazneen

Nationality Indian Citizen.

Language Known English, Hindi and Urdu.

Corresponding Address Department of Paramedical Sciences, Integral University, Lucknow-226026, U.P., India.

Permanent Address Chhibramau, District Kannauj-209721, U.P., India

Hobbies: Traveling, interacting with new people, Badminton

 (+91)9569476983 •  [fauziacbr@gmail.com](mailto:fauziacbr@gmail.com)

## References

1. Professor (Dr.) Ashfaque Khan,  
Director, Integral Institute of Allied Health Sciences & Research, U.P., India  
E-mail: diriiahsr@iul.ac.in

## Deceleration

I here by declare that the information provided is correct to best of my knowledge and believe. If given a chance, I can prove myself

**Date:** June 15, 2025,

**Place:** Chhibramau, Kannauj

Yours faithfully



**(FAUZIA KHAN)**