



Era Institute of Allied Health Sciences & Research NATIONAL CONFERENCE NCRITCON 25



Theme: From Shadows to Clarity: The Evolving Role of X-rays

Organized by

Department of Radiology and Imaging Technology

in association with society for

Allied Health and Healthcare Professions Education and Research (AHAHPER)

20th & 21st November 2025

📍 | Venue: Mini Auditorium, Era University Lucknow

Guest of Honor



Dr. (Prof.) Anit Parihar
Professor and Head
Department of Radiodiagnosis
KGMU Lucknow

Chief Guest



Prof. (Dr.) Abbas Ali Mahdi
Hon'ble Vice Chancellor
Era University

Guest of Honor



Prof. (Dr.) Kamal Pant
Chairperson
U.P. State Allied & Healthcare Council
Government of Uttar Pradesh

Chief Patron



Prof. (Dr.) Farzana Mahdi
Hon'ble Pro Vice Chancellor
Era University

Patron



Dr. (Prof.) S. Riaz Mehdi
Dean
EIAHS & R, Era University

Organizing
President



Dr. (Prof.) Sachin Khanduri
Professor & Head,
Department of Radiodiagnosis
ELMC&H

Organizing
Secretary



Prof. (Dr.) Mohd. Usman Khan
Professor & Head,
Department of RIT, EIAHS & R

Registration Link:

<https://forms.gle/z5i5G8bHhKXMk2LBA>



Registration charges: Student- 1200 INR
Faculty 1800 INR
Spot Registration: Student- 1500 INR
Faculty- 2200 INR

For Queries :

Mr. Piyush Pandey (Treasurer) : 8076071134
Mr. Ajay Deep Singh: 9807300345
Ms. Mishka Mustafa: 7992053600

Account details:

Account Holder Name : AHAHPER
Account Number: 50100517779513
IFSC: HDFC0009509
Branch: Balaganj, Lucknow
Account Type: SAVING

Conference Theme

The conference will focus on “From Shadows to Clarity: The Evolving Role of X-rays”, bringing together academicians, researchers, and practitioners from Radiology and Imaging Technology to share knowledge, exchange ideas, and explore innovative solutions for contemporary challenges.

Objectives of the Conference

- ❖ To discuss contemporary research in Radiology and Imaging Technology and provide a platform for scholars and researchers to present their work.
- ❖ To foster collaboration among academia and industry to promote interdisciplinary dialogue and innovative thinking.

About Lucknow

Lucknow, the capital of Uttar Pradesh, is renowned for its rich cultural heritage, historic monuments, and exquisite Awadhi cuisine. Known as the 'City of Nawabs,' it beautifully blends tradition with modernity, showcasing iconic landmarks like the Bara Imambara, Rumi Darwaza, and Husainabad Clock Tower. The city is a center of Urdu literature, poetry, classical Kathak dance, and Thumri music, while its famous Chikan embroidery reflects its artistic legacy. Festivals, vibrant street life, and culinary delights make Lucknow a unique and captivating destination for visitors from around the world.



About Era University

Established in 2016, Era University is a premier institution committed to excellence in healthcare education, research, and innovation. It offers programs in medical and allied health sciences, nursing, pharmacy, biotechnology, and allied fields. Equipped with state-of-the-art classrooms, laboratories, advanced diagnostic and imaging facilities, and a comprehensive library, the university provides a holistic learning environment. With a strong focus on research, practical training, and student-centered pedagogy, Era University nurtures skilled professionals ready to make meaningful contributions to healthcare and society.

AHAHPER

The Society for Allied Health and Healthcare Professions Education and Research (AHAHPER) was established in 2021. It is a registered National non-governmental organisation with following objectives:

- ❖ To promote research and education in Health Care Professions Education including Allied Health Professions.
- ❖ To organize tutorials, seminars, workshops and research any scientific events as well as educational Conferences for promoting prioritized responsibilities to provide care that is safe, effective, and efficient based on evidence.
- ❖ To foster collaborations and health professionals/students/staff exchanges in the area of Health Care Professions Education within India.
- ❖ To disseminate and promote knowledge in the field of Health Care Professions in the form of e-books, monographs and Scientific journal.
- ❖ To felicitate outstanding researchers and teachers by confirming fellowship, awards and honours.
- ❖ To promote existing and establishing an academic department/ institute in the field of Health Care Professions Education.
- ❖ To do any other acts or things which are ancillary or incidental and conducive to the attainment of the aforesaid objectives or any of them.



Eminent Speakers



Prof. (Dr.) Naveen Singh

Professor, Department of Radiotherapy
KGMU, Lucknow

Topic - Application of X-Rays: A perspective on
then (Past) and Now (Present)



Dr. Mukesh Jain

Assistant Professor Radiation Technology
SMS Medical College Jaipur

Topic - Radiation Protection Strategies :
Principle and Policies



Prof. (Dr.) Teerath Raj Verma

Professor In Medical Physics
Department of Radiotherapy KGMU, Lucknow

Topic - Radiation Safety & Quality Assurance
In Diagnostic Imaging : The Rising Role Of AI



Prof. (Dr.) Durgesh Dwivedi

Professor, Department of Radiodiagnosis
KGMU, Lucknow

Topic - The role of AI & Radiomics
in medical Imaging



Mr. Rajkumar Chahar

Associate Professor
Head of Department RIT M.L.B. Govt.
Paramedical Training College, Jhansi

Topic - Radiation Safety In Diagnostic Radiology,
Role Of Personnel Monitoring Devices



Ms. Bushra Khan

Assistant Professor
Sharda University, Greater Noida
Topic - Myths Vs Realities Of Artificial
Intelligence In Medical Imaging



Mr. Abhishek Kumar

Technical Officer RSO, AIIMS, Raebareli
Topic - Breaking The Shadows: AI &
Dual Energy Imaging For Enhanced Clarity



Mr. Arshad Alam Khan

Assistant Professor
SGT University, Gurugram, Haryana
Topic - Radiography : Enhancing Diagnostic
Accuracy And Patient Safety



Mr. Shubham Gupta

Associate Professor & Head
Department of Medical Radiology, Parul University
Topic - From Shadows To Precision :
The Transformative Role Of AI In Neuro Imaging

Scientific Committee

- ❖ Prof. (Dr.) Priscilla Samson
- ❖ Prof. HCL Rawat
- ❖ Prof. (Dr.) Zia Abbas Naqvi (PT)
- ❖ Dr. Ghazala Zaidi
- ❖ Dr. Ekta A. Andriyas
- ❖ Mr. Dilshad Ahmad
- ❖ Ms. Bushra Khan
- ❖ Mr. Abhishek Kumar
- ❖ Mr. Jamshed Ali

Stage Decoration

- ❖ Ms. Mishka Mustafa
- ❖ Mr. Noor Abbas
- ❖ Ms. Yashi Chandel
- ❖ Mr. Abhishek Mishra

Food & Catering

- ❖ Mr. Bhanu Prakash Awasthi
- ❖ Mr. Sunil Kumar Gupta
- ❖ Dr. Arif Rizvi (PT)
- ❖ Mr. Tanveer Raza Jafri

Oral, Model & Poster Presentation

- ❖ Dr. Shallabh Kumar Singh (PT)
- ❖ Mr. Dilshad Ahmad
- ❖ Mr. Ajay Deep Singh
- ❖ Mr. Shailendra Kumar Diwakar
- ❖ Mr. Piyush Pandey
- ❖ Ms. Ramlah Akhtar
- ❖ Mrs. Neetu Kushwaha

Registration Committee

- ❖ Dr. Kulsoom Bano
- ❖ Mr. Piyush Pandey
- ❖ Mr. Noor Abbas
- ❖ Ms. Mishka Mustafa
- ❖ Ms. Ramlah Akhtar

Accommodation & Logistics

- ❖ Mr. Shailendra Kumar Diwakar
- ❖ Mr. Salal Mohammad
- ❖ Ms. Yashi chandel

Cultural Committee

- ❖ Mr. Zeeshan Ali
- ❖ Dr. Sheeba Rizvi
- ❖ Dr. Saliha Rizvi
- ❖ Dr. Rupali Mirza
- ❖ Mrs. Namrata Srivastava
- ❖ Mr. Ajaydeep Singh
- ❖ Mr. Murshad Abbas
- ❖ Ms. Malika Abbas
- ❖ Mrs. Neha Pant

IT & Audio Visual

- ❖ Mr. Dilshad Ahmad
- ❖ Mr. Murshad Abbas
- ❖ Mr. Shailendra Kumar Diwakar
- ❖ Mrs. Neetu Kushwaha

Members Organizing Committee



Prof. (Dr.) Mohd. Usman Khan
Organizing Secretary



Dr. Ghazala Zaidi
Assistant Registrar
Era University



Prof. (Dr.) Priscilla Samson
Principal Era college of Nursing



Prof. HCL Rawat
Professor Era College of Nursing



Prof. (Dr.) Zia Abbas Naqvi (PT)
Assistant Dean
E.I.A.H.S. & R



Dr. Ekta Andreyas
Head Department of Medical
Laboratory Technology, E.I.A.H.S. & R



Mr. Sunil Gupta
Head Department of Optometry
E.I.A.H.S. & R



Mr. Zeeshan Ali
Executive Producer, Hiz tv
Era University



Dr. Rupali Mirza
Head and Associate Professor
Department of English
Era University, Lucknow



Dr. Sheeba Rizvi
Associate Professor &
Head Department of Liberal Education
Era University, Lucknow



Dr. Shalabh Kumar Singh (PT)
Coordinator - E.I.A.H.S. & R
Chief Coordinator - Allied Diploma
Programs, E.I.A.H.S. & R



Dr. Saliha Rizvi
Department of Biotechnology
Era University Lucknow



Mrs. Namrata Srivastava
Department of Optometry
E.I.A.H.S. & R



Mr. Abhishek Kumar
Technical Officer RSO, AIIMS,
Raebareli



Ms. Bushra Khan
Assistant Professor, Sharda University
Greater Noida



Mr. Dilshad Ahmad
Department of Radiology and
Imaging Technology E.I.A.H.S. & R



Mr. Jamshed Ali
Department of Optometry
E.I.A.H.S. & R



Mr. Ajay Deep Singh
Department of Radiology and
Imaging Technology, E.I.A.H.S. & R



Mr. Salal Mohammad
Department of Optometry
E.I.A.H.S. & R



Dr. Kulsoom Bano
Department of Medical Laboratory
Technology, E.I.A.H.S. & R

Members Organizing Committee



Dr. Arif Rizvi (PT)
(PT) Department of Physiotherapy
E.I.A.H.S. & R



Mrs. Neetu Kushwaha
Department of Medical Laboratory
Technology, E.I.A.H.S. & R



Mrs. Neha Pant
Department of Medical Laboratory
Technology, E.I.A.H.S. & R



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Ms. Malika Abbas
Department of Optometry
E.I.A.H.S. & R



Ms. Yashi Chandel
Department of Radiology and
Imaging Technology, E.I.A.H.S. & R



Mr. Noor Abbas
Department of Radiology
E.I.A.H.S. & R

The organizing committee warmly invites academicians, researchers, students, and professionals to actively participate in this two-day National Conference. Together, let us create a platform for innovation, dialogue, and knowledge sharing.

Abstract Submission Guidelines for presentation, Poster presentation and Model presentation

1. Eligibility :- Doctorate, , postgraduate , undergraduate, and diploma students in Radiography / Imaging Technology. Individual or group submissions (max. 3-4 authors per abstract).
2. Abstract Format Title: Concise, informative, maximum 20 words, in Title Case.
3. Authors & Affiliations: Full name(s), institution, and email ID of presenting author.
4. Abstract Body: Maximum 150 200 words, structured as follows:
 - a. Background / Introduction Brief context and rationale of the study/case.
 - b. Objectives / Aim What the study/poster to highlight.
 - c. Methods
 - d. Results / Findings
 - e. Conclusion
 - f. Keywords
5. Poster Guidelines (for accepted abstracts) Poster Size: 24x36 inches in landscape ,and 36x24 inches in portrait .
6. Model should be prepare on Thermocol ,plastic or cardboard material.
5. Submission Guidelines Submit via email.
7. Review & Acceptance Abstracts will be reviewed by the Scientific Committee for originality, clarity, and relevance. acceptance/rejection will be sent via email.
8. Accepted abstracts will be presented as posters during the conference.

Important Keys

1. Important Email ID: ajay.auras345@gmail.com
ritcon2025@gmail.com
2. Last date of submission: 15th Nov 2025
3. Notification of Acceptance: 16th Nov 2025
4. Awards:- Best Poster Awards (I, II, III)
Best presentation (I, II, III)
Best model presentation (I, II, III)
5. Contact Details -
Piyush Pandey : 8076071134
Ajay Deep Singh: 9807300345
Mishka Mustafa: 7992053600

Program Schedule Day 1: 20-11-2025

SR. No	TIME	NAME OF SPEAKER	TOPIC	SESSION CHAIR
1	9:00 to 10:00 AM	Registration & Breakfast		
SCIENTIFIC SESSION -I				
2	10:15 to 10:45 AM	Mr. Shubham Gupta Associate Professor & Head Department of Medical Radiology, Parul University	From Shadows To Precision The Transformative Role Of AI In Neuro Imaging	1. Prof.(Dr.) A.K Srivastava Dean Faculty of Science Era University 2. Prof.(Dr.) Mohd Asif Principal College of Pharmacy Era University
3	10:45 to 11:15 AM	Dr. (Prof.) Durgesh Dwivedi Professor, KGMU Lucknow	The role of AI & Radiomics in medical Imaging	
4	11:15 to 12:15 AM	Dr. (Prof.) Teerath Raj Verma Professor, KGMU Lucknow	Radiation Safety & Qaulity Assurance In Diagnostic Imaging : The Rising Role Of Ai	1. Prof. (Dr.) Syed Tasleem Raza CoE & Head Department of Biotechnology Era University 2. Dr. D.P. Gupta Department of Radiodiagnosis ELMC&H
5	11:45 to 12:15 PM	Mr. Abhishek Kumar Technical Officer RSO, Aiiims Raebareli	Breaking The Shadows: Ai & Dual Energy Imaging For Enhanced Clarity	
6	12:15 to 1:00 PM	INNUAGURATION		
7	1PM TO 2 PM	LUNCH		
SCIENTIFIC SESSION -II				
8	2:10 to 2:45 PM	Dr. (Prof.) Naveen Singh Professor, KGMU Lucknow	Application of X-Rays: A perspective on Then (Past) and Now (Present)	1. Dr.(Prof.) Sachin Khanduri HoD Radiodiagnosis, ELMCH 2. Dr.(Prof.)Anuja Bhargava HoD ENT, ELMCH
9	2:45 to 3:15 PM	Ms. Bushra Khan Assistant Professor Sharda University Noida	Myths Vs Realities Of Artificial Intelligence In Medical Imaging	
SCIENTIFIC SESSION -III				
10	3:15 to 3:45 PM	Dr. Mukesh Jain Assistant Professor Radiation Technology SMS Medical Collage Jaipur	Radiation Protection Strategies : Principal and Policies	1. Dr. (Prof.) Taruna Singh Professor & Head Department of Radiotherapy ELMCH & R 2. Dr. Ghazala Zaidi Assistant Registrar Era University
11	3:45 to 4:15 PM	Mr. Rajkumar Chahar Associate Professor & Head Department of RIT M.L.B. Govt. Para Medical Training College, Jahnsi	Radiation Safety In DiagnosticRadiology, Role Of Perrsonnel Monitoring Devices	
12	4:15 to 4:45 PM	EVENING TEA		
13	4:45 Onwords	CULTURAL PROGRAM		(1) Mr. Zeeshan Ali Executive Producer, Hiz tv (2) Dr. Rupali Mirza Head Department of English (3) Dr. Sheeba Rizvi Head Department of Liberal Education (4) Dr. Saliha Rizvi Department of Biotechnology (5) Mrs. Namrata Srivastava Department of Optometry

Program Schedule Day 2: 21-11-2025

SR. No	TIME	NAME OF SPEAKER	TOPIC	SESSION CHAIR
1	9:00 to 10:00 AM	Registration & Breakfast		
SCIENTIFIC SESSION -IV				
2	10:15 to 10:45 PM	Dr Nutan Patel JR-II Department of Radiodiagnosis, ELMC&H	Fluoroscopy imaging- New advances	Dr. D.K Saxena Dept. of Radiodiagnosis ELMCH Prof.(Dr.) Priscilla Samson Principal Era College of Nursing Era University
3	10:45 to 11:15 AM	Dr Azeem Ansari JR-II Department of Radiodiagnosis, ELMC&H	Digital Radiography and Computed Radiography	
4	11:15 to 11:45 PM	Dr Shaista JR-III Department of Radiodiagnosis, ELMC&H	The evolution of Mammography	
SCIENTIFIC SESSION -V				
5	11:45 to 12:15 PM	Students Oral Presentation	Prof.(Dr) Zia Abbas Naqvi Professor & Assistant Dean Department of Physiotherapy EIAHS&R	
			Pof.(Dr.) HCL Rawat Professor Era College of Nursing Era University	
6	11:45 to 1:00 PM	Poster Presentation	Dr. Mukesh Jain Assistant Professor SMS Medical College Jaipur	
			Prof. (Dr.) Sumit Asthana (PT) Professor & Head Department of Physiotherapy EIAHS&R	
			Mr. Rajkumar Chahar Associate Professor Department of RIT M.L.B. Govt. Para Medical Training College, Jahnsi	
7	11:45 to 1:00 PM	Model Presentation	Mr. Abhishek Kumar Technical Officer RSO,	
			Dr. Ekta A. Andriyas Head Department of MLT EIAHS&R	
			Dr. Shallabh Kumar Singh (PT) Coordinator - Faculty of Allied Health Sciences & Research Chief Coordinator - Allied Diploma Programs E.I.A.H.Sc & R, E.U.	
8	1:00 TO 2:00 PM	LUNCH		
9	2:00 to 3:30 PM	Valedictory Function		
10	3:30 to 3:35 PM	Vote of Thanks		
11	3:35 to 3:37 PM	National Anthem		
12	3:40 PM	EVENING TEA		