



Sant Baba Bhag Singh UNIVERSITY

Approved under section 2(f) of UGC Act 1956



2nd National CME on

PRECISION AND COMPASSION: THE
RADIOGRAPHER'S ROLE IN THE AGE
OF ARTIFICIAL INTELLIGENCE AND
MODERN HEALTHCARE

UNDER THE AEGIS OF IQAC AND IIC

In collaboration with ISRT
on **11th NOVEMBER 2025**



Organized By

Discipline: Medical Radiology And Imaging Technology
Department of Life Science and Allied Health Science
Village Khiala, P.O. Padhiana, Distt. Jalandhar,
Punjab (144030)

Venue: Auditorium Hall Block 9, SBBSU

ABOUT SBBS UNIVERSITY

Sant Baba Bhag Singh University (SBBSU) is a growing university located in rural area of Jalandhar, Punjab, India. SBBSU is a private university established vide Punjab Govt. Act No. 6 of 2015 and is recognized by UGC under Section 2(F) of UGC Act, 1956. The University has been accredited with 'B+' Grade in the first cycle of NAAC assessment in June 2023. Permanent Campus of the University is situated in 117 acres of land in the vicinity of Dera Sant Pura Jabbar, near Adampur, Jalandhar district of Punjab. The avowed vision of its founder Chancellor Sant Baba Malkit Singh Ji was to encourage learners to be educated, acquire knowledge and wisdom so as to live a happy, successful and meaningful life. To accomplish the afore mentioned vision, currently the university is offering more than thirty-three undergraduate courses, twenty-nine postgraduate courses and nineteen doctorate courses in the field of Engineering, Sciences, Humanities, Commerce, Management, Education and Law. Since its establishment, University has made significant contributions in the field of education, which is evident from its excellent results and placement records. University has a pollution and drug free campus, with state of art infrastructure to cater the needs of students.

About The Institute

The University Institute of Sciences & Humanities (UIISH) was established in year 2015 and transformed itself into University Institute of Sciences (UIS) in year 2021 with an objective to promote integral approach of teaching and research in diverse fields of Basic Sciences, Allied Health Sciences. UIS stands as a beacon of academic excellence, nurturing aspiring scientists, healthcare professionals and experts. With its diverse range of courses, vibrant extracurricular activities, educational visits, the institute offers students a comprehensive learning experience. By combining theoretical knowledge with practical applications, UIS prepares its students to make meaningful contributions to the scientific, healthcare, ultimately shaping the world for the better.

About the CME

In today's constantly changing healthcare environment, technology plays a vital role in transforming how we deliver patient care. As we enter a new era of groundbreaking medical advancements, the Discipline of Medical Radiology and Imaging Technology is excited to announce our national conference focusing on "Precision and Compassion: The Radiographer's Role in the Age of Artificial Intelligence and modern healthcare". The event will encourage teamwork between radiographers, radiologists, data scientists, and software engineers to ensure safe and effective use of AI tools in medical imaging.

Our program recognise the profound impact of Radiographer in the era of Artificial intelligence and modern health care system over the approach of patient care and quality assurance also in ethical considerations.

The Major Theme Area

Role of Radiographer in this modern era of medicine

1. Integration of AI in Radiology Practice

Emphasize how Artificial Intelligence is revolutionizing imaging, from automated image analysis to workflow optimization, and how radiographers play a key role in adapting to these changes.

2. Enhancing Diagnostic Precision

Highlight how AI tools assist radiographers in achieving greater accuracy, faster image interpretation, and early disease detection, ultimately improving patient outcomes.

3. The Human Touch – Compassion in Technology-driven Care

Stress that while technology enhances precision, the radiographer's empathy, communication, and patient care remain irreplaceable in maintaining trust and comfort.

4. Evolving Roles and Responsibilities

Show how radiographers are transitioning from purely technical operators to technology managers, data interpreters, and AI collaborators within the healthcare team.

5. Continuous Learning and Skill Development

Underline the importance of ongoing education and upskilling in AI-based imaging software, digital systems, and ethical handling of medical data.

6. Ethical and Professional Considerations

Discuss the ethical implications of AI—such as patient data privacy, bias in algorithms, and maintaining professional accountability despite machine assistance.

7. AI as a Support, Not a Substitute

Reinforce that AI augments human intelligence—it supports radiographers rather than replacing them, ensuring a balance between technology and human expertise.

8. Improving Workflow and Efficiency

Point out how AI integration helps reduce workload, streamline reporting, and minimize errors, allowing radiographers to dedicate more time to patient care.

9. Future of Radiography in Modern Healthcare

Inspire participants to envision radiographers as leaders in digital healthcare transformation—balancing precision through AI with compassion through human.

Speakers



Mrs. Manjinder Dhanoa

Sr Tutor cum RSO CMC &
Hospital Ludhiana
(Sr. Vice president ISRT Punjab)



Mr. Joginder Singh

Medical Radiology and
Imaging Technologist PGIMER,
Chandigarh



Mr. Abdul Wajid bhat

Assistant Professor Cum COD,
Department of Medical Radiology
& Imaging Technology, SAHS, GNA
University Phagwara



Mr. Randhir Singh Doad

ISRT Regional Co-ordinator
(North West)



Mr. Raja Ovais Ganie

Assistant Professor Department of
Radiology, CGC Chandigarh



Mr. Ravindra Kumar

Medical Technologist, Department
of Radiodiagnosis & Imaging
Post Graduate Institute of Medical
Education and Research (PGIMER),
Chandigarh



Ms. Insha Imtiyaz

Assistant Professor and
Discipline Incharge, MRIT
SBBS University



Chief Patron

Sant Baba Manmohan Singh Ji

Hon'ble Chancellor
SBBS University



Patron

Prof. (Dr.) Dharmjit Singh

Parmar

Hon'ble Vice Chancellor
SBBS University



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Dr. Shweta Singh

Dean, University Institute
of Sciences,
SBBS University



Co-convenor

Dr. Aksh Sharma

Coordinator, Life Sciences
and Allied,
SBBS University



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Mr. Abdul Wahid

Assistant Professor, MRIT
SBBS University



Co- convenor

Ms. Insha Imtiyaz

Assistant Professor and Discipline
Incharge, MRIT
SBBS University



Joint Organizing Secretary

Mr. Muntazir Ahmad

Assistant Professor, MRIT
SBBS University



Joint Organizing Secretary

Mr. Rizwan Hameed

Assistant Professor, MRIT
SBBS University

Guest of Honour



Joy Anzer Hamid

President ISRT Punjab Chapter



Narender Sharma

Secretary ISRT Punjab Chapter

Organizing Committee Member

Dr. Chetna Sharma (Asst. Professor, SBBSU)
Dr. Younis A. Hajam (Asst. Professor, SBBSU)
Dr. Talib Hussain Dar (Asst. Professor, SBBSU)
Dr. Rohit Malhotra (Asst. Professor, SBBSU)
Dr. Vivek (Asst. Professor, SBBSU)

Dr. Ravinder (Asst. Professor, SBBSU)
Dr. Aakriti Pathania (Asst. Professor, SBBSU)
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Ms. Parminder Kaur (Asst. Professor, SBBSU)
Ms. Pooja (Asst. Professor, SBBSU)
Ms. Seerat (Asst. Professor, SBBSU)

Ms. Satvir Kour (Asst. Professor, SBBSU)
Mr. Vishal (Asst. Professor, SBBSU)
Ms. Varinderjeet Kaur (Asst. Professor, SBBSU)
Ms. Kanchan (Demonstrator)
Ms. Himani (Instructor, SBBSU)
Ms. Jasleen
Ms. Kuljeet

Academic Advisory Committee

Dr. Vijay Dhir (Dean Academics)

Mr. Rajinder Kumar (Registrar)

IMPORTANT DATE

	Date
<input checked="" type="checkbox"/>	CME 11th November 2025

HOW TO REGISTER

All participants have to register online along with the payment of registration fee.

REGISTRATION FEE:

<input checked="" type="checkbox"/>	Last date of Registration 31st Oct	
Category	INR	On the Spot Registration (INR)
SBBSU Students	800	1000
Outside Students	500	650
Faculty	1000	1200
Online Mode	350/-	350/-

WHO CAN PARTICIPATE:

✓ Students ✓ Faculty Academicians, Healthcare Professionals

EVENTS: E-Poster model and oral presentation is also acceptable.

AWARDS: Best E-Posters, Model and Oral presentation will be awarded with Trophy and Certificates.

Account Details For Payment

Account No: 34782972597

IFSC Code: SBIN0003278

Sant Baba Bhag Singh University

For any Enquiry

**Contact No: 70069-67280,
9682621586**

IT and Technical Committee

Paras, Shubam, Yashpal

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Ms. Sunali, Ms. Khushi, Ms. Chandresh

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Mr. Taljit Singh, Ms. Saloni, Mr. Aryan
Program and scheduling committee Ms. Krishnashu, Ms. Anumeet, Mr. Harsh

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Logistic and Venue

Mr. Manjeet Kumar, Mr. Sahil, Ms. Palak, Ms. Rukhsar Anjum

ORGANIZING COMMITTEE

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Prof. (Dr.) Dharmjit Singh Parmar, Hon'ble Vice Chancellor

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Mr. Muntazir Ahmad, Mr. Rizwan Hameed

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