



NATIONAL CME ON "RADIOLOGY: A PILLAR OF PATIENT SAFETY AND QUALITY CARE"

In collaboration with ISRT
ON 8th NOVEMBER 2024

Organized By
Department of Life Science and Allied Health Science ,Medical Radiology And
Imaging Technology.

Village Khiala, P.O. Padhiana, Distt. Jalandhar, Punjab (144030)

Venue: Block 5

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 under 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 aforementioned 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 agricultural 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 and Scope

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 Department of Medical Radiology and Imaging Technology is excited to announce our national conference focusing on "Radiology: A Pillar of Patient Safety and Quality Care".

Our program recognizes the profound impact radiation safety and quality care of digital health technology within the broader field of medical imaging. It extends beyond traditional boundaries, encompassing innovative approaches to patient care and advancements in quality care to the patient.

The Major Theme Area

- **"Radiology in the Era of AI: Enhancing Accuracy and Efficiency"**
Explore how AI and machine learning are transforming diagnostic imaging and workflow optimization in radiology.
- **"Personalized Medicine through Imaging: Tailoring Treatment Plans"**
Focus on how radiology plays a crucial role in creating personalized treatment plans by providing detailed diagnostic insights.
- **"Sustainable Radiology: Reducing Environmental Impact in Imaging"**
Discuss eco-friendly practices and innovations in radiology, including energy-efficient imaging technologies and waste reduction in medical imaging.
- **"The Future of Interventional Radiology: New Frontiers"**
Highlight advancements in interventional radiology and how they are reshaping minimally invasive procedures and patient care.
- **"Radiology and Patient Safety: Best Practices for Reducing Exposure"**
Focus on strategies to minimize radiation exposure and improve patient safety in diagnostic and therapeutic radiology.
- **"Collaborative Imaging: Bridging Gaps Between Disciplines"**
Emphasize the importance of interdisciplinary collaboration between radiologists, clinicians, and technologists for better patient outcomes.
- **"Imaging Innovations in Oncology: Leading the Fight Against Cancer"**
Highlight cutting-edge imaging techniques and their impact on early cancer detection, staging, and treatment monitoring.
- **"Women in Radiology: Empowering the Next Generation"**
Celebrate the contributions of women in radiology and discuss initiatives to encourage gender diversity in the field.
- **"Radiology: A Pillar of Patient Safety and Quality Care"**
Highlight the critical role radiology plays in ensuring accurate diagnoses, reducing unnecessary procedures, and enhancing overall patient safety.
- **"The Power of Imaging: Revolutionizing Early Detection and Outcomes"**
Focus on how advancements in radiology enable earlier detection of diseases, which leads to improved treatment outcomes and less invasive interventions.
- **"Beyond the Image: The Unsung Heroes of Healthcare – Radiologists and Radiographers"**
Shine a spotlight on the contributions of radiologists and radiographers, emphasizing their integral role in patient care and clinical decision-making.
- **"Radiology in the Public Eye: Bridging the Gap between Healthcare Providers and Patients"**
Explore strategies to improve public awareness of radiology's impact on health outcomes and the importance of patient education regarding imaging procedures.
- **"Transforming Medicine: The Role of Radiology in Precision Healthcare"**
Discuss how imaging technologies are leading to more personalized and accurate treatments, reducing risks and enhancing patient care.
- **"From Diagnosis to Recovery: Radiology's Critical Role in the Healthcare Journey"**
Illustrate the seamless integration of radiology across different stages of patient care, from diagnostic imaging to treatment planning and post-operative care.
- **"The Ethical Imperative: Radiology's Commitment to Patient Safety and Informed Care"**
Focus on the ethical responsibilities radiologists hold in minimizing radiation exposure, ensuring patient safety, and upholding informed consent in imaging practices.
- **"Radiology for a Better Tomorrow: Reflecting on Our Impact, Reimagining the Future"**
Encourage radiologists to reflect on the seismic advancements in imaging and inspire them to envision how radiology will continue to shape medicine in the future.

Speakers



Mr. Mohan Lal Bhagwat
President (ISRT)



Mr. Suresh Malayyath
General Secretary, ISRT &
Asia - Australasia Regional
Co - Ordintaor



**Mrs. Manjinder
Dhanoa**
Sr Tutor cum RSO CMC &
Hospital Ludhiana
(Council Member ISRT PB)



**Mr. Randhir Singh
Doad**
Governing Body Member of ISRT and
Regional Co-ordinator of North West
and General secretary of ISRT Punjab



Mr. Burhan Bashir
Assistant Professor
Department of Radiology
GNA University



Mr. Mirza Burhan
Assistant Professor of
University Institute Of Sciences
SBBS University



Chief Patron

Mr. Sant Manmohan Singh Ji

Hon'ble Chancellor
SBBS University



Patron

Prof. (Dr.) Dharmjit Singh

Parmar

Hon'ble Vice Chancellor
SBBS University



Convenor

Dr. Shweta Singh

Dean of University
Institute of Sciences
SBBS University



Co-convenor

Dr. Chetna Sharma

Coordinator of Life Sciences
and Allied
SBBS University



Organising Secretary

Mr. Abdul Wahid

Assistant Professor of University
Institute Of Sciences
SBBS University



Co- Organiser

Ms. Insha Imtiyaz

Assistant Professor of University
Institute Of Sciences
SBBS University



Co- Organiser

Mr. Rizwan Hameed

Assistant Professor of
University Institute Of Sciences
SBBS University

Organizing Committee

**Ms. Insha Imtiyaz, Mr. Mirza Burhan,
Mr. Rizwan Hameed**

HOW TO REGISTER

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

REGISTRATION FEE:

Category	Before (INR)	On the Spot Registration (INR)
SBBSU Students	800	800
Outside Students	500	650
Faculty	1000	1200
Industry/ Healthcare Professional	1000	1200
Online Mode	350/-	350/-

WHO CAN PARTICIPATE:

✓ Students ✓ Research Scholars ✓ Faculty/ Academicians ✓ Industry / Corporate ✓ Healthcare Professionals *ONLINE Oral / Poster presentation is also acceptable. **AWARDS:** Best Poster and Oral presentation will be awarded with Trophy and Certificates.

IMPORTANT DATE

	Date
<input checked="" type="checkbox"/>	Conference Date 08 November 2024

Account Details For Payment

Account No: 50100361512794

IFSC Code: HDFC0000229

Sant Baba Bhag Singh University

Mode of Payment: Online/Offline

For any Enquiry

Contact No: 70069-67280,
7006744401, 9682621586,
8492853037

ORGANIZING COMMITTEE

Chief Patron

Mr. Sant Manmohan Singh Ji, Hon'ble Chancellor

Patron

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

Convenor

Dr. Shweta Singh (Dean UIS)

Co- Convenors

Dr. Chetna Sharma

Co- Convenors/Organising Secretary

Mr. Abdul Wahid

Joint Organising Secretary

Ms. Insha Imtiyaz, Mr. Mirza Burhan, Mr. Rizwan Hameed

Registration Committee

Mr. Sourabh Jaswal, Ms. Pooja, Ms. Neelakshi, Ms. Riya, Ms. Payal, Ms. Neetu, Ms. Babita, Ms. Ramandeep

IT and Technical Committee

Mr. Lovepreet, Mr. Paras, Mr. Prince Nishant, Mr. Aadrash

Decorating Committee

Ms. Veena Kumri, Ms. Payal, Ms. Divya, Ms. Nerjara, Ms. Teena, Ms. Chetna, Ms. Deepika, Ms. Harjashan Kaur

Scientific Committee

Ms. Vishakha, Ms. Kajal, Ms. Chandresh, Ms. Payal, Ms. Khushi, Ms. Saloni, Mr. Taljit Singh

Program and scheduling committee

Ms. Anumeet, Ms. Krishnashu, Ms. Rukhsar Anjum, Mr. Harsh

Relations and Hospitality Committee

Ms. Rukhsar Anjum, Ms. Khushi, Ms. Chandresh, Ms. Yamini

Discipline Committee

Mr. Manjeet Kumar, Mr. Sahil, Mr. Rigzin Negi, Mr. Yashpal, Mr. Imran, Ms. Ishita, Ms. Shashi, Ms. Suhani

Logistic and Venue

Mr. Shubam, Mr. Priyansh, Mr. Anit, Mr. Saqib, Mr. Aryan

