



Department of
ANATOMY



**SRI GURU RAM DAS INSTITUTE OF MEDICAL SCIENCES & RESEARCH
SRI AMRITSAR**

Organizes

CONFERENCE

Teaching & Learning Anatomy
Using Advanced Technology

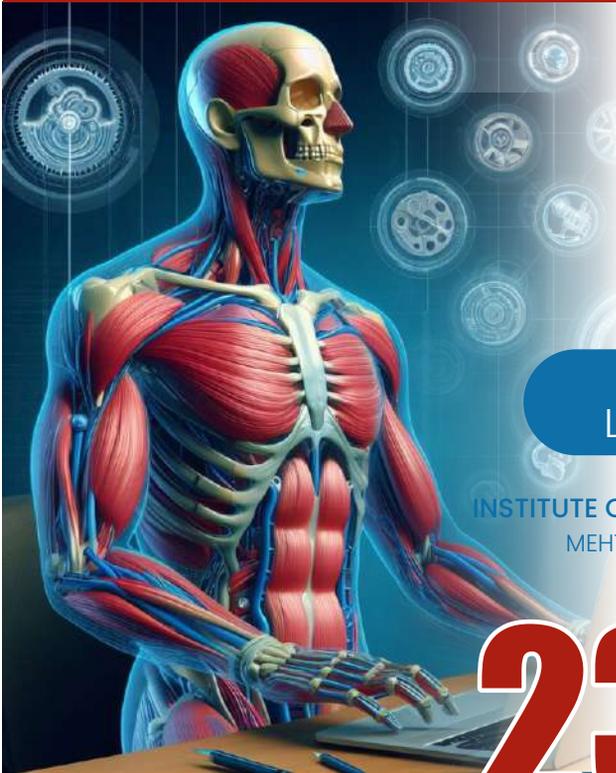
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**ANATOMY
LECTURE THEATRE**

**SRI GURU RAM DAS
INSTITUTE OF MEDICAL SCIENCES & RESEARCH
MEHTA ROAD, VALLAH, SRI AMRITSAR**

**23rd | MAY
2026**



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Ms. Simran Kaur

Tutor, Department of Anatomy,
SGRDIMS, Sri Amritsar

Scientific Programme

Time	Topics	Faculty
08:00 - 09:00 am	Registration & Breakfast	
09:00 - 09:45 am	Interactive anatomy to VR, AR and Metaverse - The present and the future	Dr. Gaurav Agnihotri Associate Professor, Deptt. of Anatomy, GMC, Amritsar
09:45 - 10:00 am	Inauguration	
10:00 - 10:15 am	High Tea	
10:15 - 11:00 am	Future Trends of Artificial Intelligence in Anatomy Teaching	Dr. Hitant Vohra Professor & Head, Deptt. of Anatomy, DMC, Ludhiana
11:00 - 11:45 am	Role of 3-D Anatomical model printing in Orthopaedics	Dr. Rajan Sharma Associate Professor, Deptt. of Orthopedics, SGRDIMSR, ASR
11:45 - 12:30 pm	Artificial Intelligence in Anatomy - The Pros & The Cons	Dr. Vanita Gupta Professor & Head, Deptt. of Anatomy, Shri Mata Vaishno Devi IME, Kakryal, J&K
12:30 - 01:00 pm	From Cadavers to Neural Networks: Artificial Intelligence in Teaching & Learning Anatomy	Dr. Anupama Mahajan Director Principal cum Prof. Anatomy, SGRDIMSR, Amritsar
01:00 - 01:30 pm	Integrating Technology with Traditional Cadaveric Teaching in Anatomy Education	Dr. Anterpreet Arora Professor & Head Deptt. of Anatomy, SGRDIMSR, Amritsar
01:30 - 02:00 pm	Lunch	
02:00 - 02:30 pm	Ethical issues of Artificial Intelligence in Anatomy Education	Dr. Punita Salwan Professor Anatomy, SGRDIMSR, Amritsar
02:30 - 03:00 pm	ChatGPT's impact on Teaching & Learning Anatomy	Dr. Seema Professor Anatomy, SGRDIMSR, Amritsar
03:00 - 04:00 pm	Panel Discussion on AI- driven assessment & Feedback Tools	(Moderator)
		Dr. Poonam Verma
		(Panelists)
		Dr. Monika Piplani Dr. Kanika Sachdeva Dr. Ritika Sharma Dr. Amrinder Kaur
04:00 - 05:00 pm	Poster Making Competition on the Theme of Human Anatomy through the eyes of Artificial Intelligence	(Supervised by)
		Mrs. Navneet Kaur Ms. Priyanka Sharma Ms. Simran Kaur
05:00 - 05:15 pm	Valedictory & Distribution of Certificates	