



TELEMEDICON 2024 - Chandigarh



20th International Conference of TSI

Theme: Virtual Healthcare and Role of AI
28th - 30th November 2024

CONFERENCE PROGRAM: HALL B
Venue: Lecture Theater 1, PGIMER Chandigarh

DAY 1 - 28TH NOVEMBER 2024

TIME	SESSION	PROGRAMME	TOPIC	SPEAKERS	CHAIR
8.30-9.30 AM	Registrations				
9.30-10 AM	Session 1	Ayush and Tele-Yoga	Workshop on AYUSH	Madhusudan Chauhan Dr. Jawahar J Shah Dr. Umashankar S.	
10-10.15 AM			Yoga as Primer for AYUSH	Dr. Akshay Anand	
10.15-10.30 AM			National Tele-Yoga Guidelines	Monika Gautam	
10.30-10.45 AM			Student Wellness - Trends and Advances	Dr. Krishan Kumar	
10.45-11 AM			Clinical Trials in Yoga	Pramod	
11-11.30 AM	Tea/Coffee Break and Networking				
11.30 AM-1.30 PM	Hall A Event				
1.30-2.15 PM	Lunch Break				
2.15-4 PM	Hall A and Hall C Events				
4-5 PM	Session 2		AI in Tele-Dermatology	Dr. Rahul Mahajan	Panelists: Dr. Davinder Prasad Dr. Dipanker De Dr. Mala Dr. Anuradha Moderator: Dr. Priyadarshini Sahu
5-5.15 PM	Session 3		Tele-Rehabilitation	Dr. R Karthikeyan	Dr. Harpreet Kaur Dr. Anil Chauhan
5.15-5.30 PM	Tea/Coffee Break and Networking				
5.30-6.15 PM	Inauguration Ceremony (Hall A)				
6.30-7.30 PM	Cultural Program (Hall A)				
8 PM onwards	Conference Dinner				



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DAY 2 - 29TH NOVEMBER 2024

TIME	SESSION	PROGRAMME	TOPIC	SPEAKERS	CHAIR
10-10.30 AM	Session 4	AI in Medical Devices	Catalyzing Healthcare Innovations: AI Powered Medical Devices	Lalit Singla	Dr. Umashankar S.
10.30-11 AM	Tea/Coffee Break and Networking				
11-11.15 AM	Session 5	AI in the ER	Transforming Tele-Health with AI Language Tools	Abhipriya	Dr. Amit Arora Dr. G Kulanthaivel
11.15-11.30 AM	Session 6	Case Studies from the NHM (UP)	Session on eSanjeevani UP Model, Quality Improvement and Use Case Scenarios	Gyan Sharma	Dr. Amit Agarwal Dr. Paramveer Dr. Priyadarishini Sahu
11.30-11.45 AM			Post Presentation on NCD Management through eSanjeevani Tele-Consultations		
12 Noon-12.30 PM	Hall A Event: Presidential Oration				
12.30-2 PM	Free Papers (5+2 min)				
12.30-12.37 PM	Session 7	Telemedicine - A Life Saver		Bijoy M G	
12.38-12.45 PM		A Decade of Experience in the Telemedicine Practice in a Tertiary Healthcare Institution in Central India		Dr. Surya Bali	
12.46-12.53 PM		Smart Healthcare with Internet of Medical Things (IOMT) and Ambient Intelligence		Dr. G Kulanthaivel	
12.54-1 PM		Disruptive Innovations and Technologies in the Healthcare Education		Dr. Ulagamuthalvi V.	
1.01-1.08 PM		The Role of Tele-Dentistry at Sri Ramachandra Institute		Satheesh Kumar D.	
1.09-1.16 PM		Digital Health Innovations for Psychosocial Support to Frontline Healthcare Workers: An Accelerated Response (DISHA)		Dr. Varadharajan Srinivasan	
1.17-1.24 PM		Current Perspectives in AI and Healthcare Management in India		Dr. Padmavati Manchikanti	
1.25-1.32 PM		Comprehensive Framework for Doctor-Patient Scheduling in Telemedicine Systems		Priyanka Tiwari	
1.33-1.40 PM		Optimizing Medical Education Delivery: Saksham e-Learning™ Role in Competency-Based Lecture Content for Undergraduate Students		Dabeer Warsi	
1.41-1.48 PM		Marking 25 Years of Telemedicine: SGPGI Evolution in Digital Health-Past, Present and Future Perspectives		Repu Daman	
1.49-1.56 PM		Innovative Effort to Develop Smart Care Delivery using Tele-Health Platform		Vijay Pal Singh	



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2-2.45 PM	Lunch Break and Poster Walk				
2.45-3.30 PM	Hall A Event				
3.30-4.20 PM	Session 8	Panel Discussion	Tele-Pathology Unplugged: NextGen Diagnostics & AI Convergence	Dr. Uma Nahar Saikia	Panelists: Dr. Pranab Dey Dr. S Radhika Dr. Harpreet Kaur Moderator: Dr. Brijdeep Singh
4.20-4.45 PM	Hall A Event				
5-5.15 PM	Tea/Coffee Break and Networking				
5.15-6.15 PM	Session 9	Panel Discussion: Tele Technology in Facilitating Organ Transplant	Technology in Donor/Recipient Co-ordination Utility in Telemedicine	Dr. Alka Khadwal	
			BMT: Need of the Hour	Dr. Raja Ramachandran	
			Post Renal Transplant	Dr. Arun	
			Transformational Power of Technology in Organ Transplantation: From an Enabler to Predictor	Dr. Sunil Shroff	
6.15-6.55 PM	Hall A Event				
7-8 PM	TSI General Body Meeting (Hall A)				
8 PM onwards	Drinks and Gala Dinner at PGI Club				



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DAY 3 - 30TH NOVEMBER 2024

TIME	SESSION	PROGRAMME	TOPIC	SPEAKERS	CHAIR
9-9.30 AM	Session 10	Nursing and Tele-Health	Workshop Registrations		Dr. T Deelip Kumar
9.30-9.45 AM			Overview of Digital Health and the Legal Framework from a Nursing Perspective	Dr. Sunil Shroff	
9.45-10 AM			Data Privacy and Personal Data Protection Act (PDP)	Bagmisikha Puhan	
10-10.20 AM			Nursing Document Standards, Understanding SNOMED CT and applying it in Practice	Dr. Suresh Sharma	
10.30-11 AM	Tea/Coffee Break and Networking				
11-11.15 AM	Session 11	Digital Tools and Applications for Nurses	Overview of Digital Tools and Technology in Nursing	Dr. Kavitha Karthik	Dr. Sunil Shroff Dr. Sunita Sharma
11.15-11.30 AM			Digital Workflow for Nurses	Dr. Uma Nambiar	
11.30-11.45 AM			Practical Demonstration: Barcode-Based Medicine Administration	Dr. Suresh Sharma	
11.45 AM-12 Noon			Mobile Health Apps in Patient Care	Dr. Sukhpal Kaur	
12 Noon-12.15 PM			Mobile Health (mHealth) Applications for Nursing	Dr. Thanga Prabhu	
12.15-12.30 PM	Session 12	Public Health, Education, Remote Monitoring and AI	Digitalization in Public Health – Challenges and Opportunities from a Nursing Perspective	Dr. Anu Ghaba	Dr. Kavitha Karthik Dr. Davinder Kaur
12.30-12.45 PM			Tele-ICU Nursing	Dr. Dileep	
12.45-1 PM			VR and AR in Nursing Training and Patient Education	Dr. Neeraj	
1-1.15 PM			AI in Nursing Education	Dr. Vibhu Agarwal	
1.15-1.45 PM	Session 13	Group Discussion	Open Dialogue on Integrating Digital, Data and Technology in Nursing, Challenges Faced and Shared Insights		Moderator: Neena Vir Singh Panelists: Dr. Suresh Sharma Dr. Kavitha Karthik Dr. Anu Gauba
2-2.45 PM	Lunch Break				
2.30-4.30 PM	Hall A Event				
4.30-5 PM	Valedictory Function (Hall A)				