



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BATHINDA, PUNJAB

MoU Signing Ceremony

Between

All India Institute of Medical Sciences (AIIMS),
Bathinda, Punjab

&

Indian Institute of Technology (IIT), Indore

Cum

Workshop on Assistive Healthcare Technology

Organized by

Collaborating Center for Assistive Health Technology
(CCAHT), AIIMS Bathinda



Theme : Bridging Clinical Excellence with
Engineering Innovation



Join us as to strengthen partnerships between Clinicians, Engineers, and
Researchers to advance translational healthcare innovation and improve
patient outcomes.



Date : 01/08/2026 (Saturday)



Time : 09:00 AM To 10:30 AM



Venue : Director Office , AIIMS Bathinda



Time : 10:30 AM To 05:30 PM



Venue : Auditorium , AIIMS Bathinda



Head of Institution



Prof. (Dr.) Ratan Gupta
Executive Director
AIIMS Bathinda



Prof. Suhas S. Joshi
Director
IIT Indore

Institutional Advisor



Prof. (Dr.) Lajya Devi Goyal
Dean (Academics)
AIIMS Bathinda



Prof. (Dr.) Akhilesh Pathak
Dean (Research)
AIIMS Bathinda



Prof. (Dr.) Gitanjali
Dean (Examination)
AIIMS Bathinda



Prof. (Dr.) Rajiv Gupta
Medical Superintendent
AIIMS Bathinda



Prof. I. A. Palani
Project Director,
IITI DRISHTI CPS Foundation

Organizing Chairperson



Prof. (Dr.) Anuradha Raj
Prof. & HOD, Ophthalmology
AIIMS Bathinda
Nodal Officer & Principal Investigator (CCAHT)

Organizing Secretary

Prof. (Dr.) Tarun Goyal (Prof. & HOD, Orthopedics)
Dr. Vaibhav Saini (Addl. Prof. & HOD, ENT)
Dr. Madhur Verma (Associate Professor, CFM)
Dr. Vikas Lakhanpal (Associate Professor, Neurology)
Dr. Chandrakant Pilania (Assistant Professor, PMR)

Organizing Team

Mr. Vivek Janjua (Scientist, CCAHT)
Ms. Shweta Tarate (Jr. Physiotherapist, PMR)
Dr. Anurag Singla (SR, Ophthalmology)
Dr. Bhawna (JR, Ophthalmology)
Dr. Nandini (JR, Ophthalmology)
Mr. Ranjeet Kumar (Technical Support, CCAHT)



Project Selection Committee CCAHT, AIIMS Bathinda (Punjab)



Prof. (Dr.) Suraj Senjam
Community Ophthalmology
NCAHT AIIMS, New Delhi



Prof. (Dr.) Gita Handa
Professor & HOD
Physical Medicine and Rehabilitation
AIIMS, New Delhi



Dr. Salaj Rana
Scientist - D (Medical)
NCAHT, AIIMS, New Delhi



Prof. Navin Kumar
Head, Mechanical Engineering Dept.
&
Biomedical Engineering Dept.
IIT Ropar



Dr. Himanshu Kalia
Scientific Officer Grade I
IITI DRISHTI CPS Foundation,
IIT Indore

Programme Highlights



MoU Signing Ceremony



Expert Talks on Healthcare Innovation



From Concept to Product



Technology Readiness Levels (TRLs)



Intellectual Property Rights (IPR) & Patents



Patent Search Strategies



Medical Device Translation & Commercialization



Collaborative Research Opportunities



EVENT SCHEDULE

Time	Activities	Description	Venue
09:15 AM - 09:20 AM	Welcome Address	By Prof.(Dr.) Ratan Gupta, Executive Director, AIIMS Bathinda, Punjab	Director Office, AIIMS Bathinda
09:20 AM - 09:25 AM	Overview & Journey of CCAHT	By Prof. (Dr.) Anuradha Raj (Nodal Officer,CCAHT)	
09:25 AM - 09:35 AM	Introduction to IIT Indore	By Prof. Suhas Joshi, Director, IIT Indore	
09:35 AM - 09:40 AM	Overview of IITI DRISHTI	By Prof. I.A. Palani, Representative, IITI DRISHTI CPS Foundation	
09:40 AM - 10:00 AM	MoU Signing Ceremony	MoU Signing Ceremony Between AIIMS Bathinda & IIT Indore	
10:00 AM - 10:15 AM	Felicitation	Felicitation of Dignitaries by AIIMS Bathinda	
High - Tea			
Time	Activities	Description	Speaker
10:45 AM - 11:05 AM	Technical Presentation Venue : Hall-2, Auditorium, AIIMS Bathinda	Digital Healthcare : The Current Landscape & Future Directions	• Prof. Parimal Kar • Dr. Pretty Garg
11:05 AM - 11:25 AM		Healthcare Data : The Foundation for AI-Driven Clinical Innovation	• Prof. I.A. Palani • Prof. Hem Jha • Prof. S. Chandra • Dr. H. Kalia
11:25 AM - 11:45 AM		Developing AI Models for Healthcare : From Data to Clinical Decision Support	• Prof. A. Mondal • Dr. Dheeraj Rane • Dr. Atreyee Ghosh
11:45 AM - 12:15 PM		Translational Research in Healthcare : Bridging Clinical Needs & Technology Development	Dr. Salaj Rana, Scientist-D, ICMR
12:15 PM - 12:30 PM		Interactive Discussion and Q & A Session	
12:30 PM - 12:45 PM	Discussion & Collaborative Oppurtunities	Interactive Discussion on Collaborative Oppurtunities	
12:45 PM - 01:00 PM	Closing Remarks & Way Forward		
Lunch Break			
02:00 PM - 02:30 PM	Meeting & Discussion	CCAHT AIIMS Bathinda Progress and Challenges	Venue : Auditorium, AIIMS Bathinda
02:30 PM - 03:00 PM	Technical Session	By Project Principal Investigator Dr. Gurvinder Pal Singh	
03:00 PM - 03:30 PM		By Project Principal Investigator Dr. Tarun Kumar Singh	
03:30 PM - 04:00 PM		By Project Principal Investigator Dr. Gitanjali Goyal	
04:00 PM - 04:30 PM		By Project Principal Investigator Dr. Apurba Patra	
04:30 PM - 05:00 PM		By Project Principal Investigator Dr. Shivani Sidana	
05:00 PM - 05:30 PM		Evaluation & Final Project Selection	

For further details contact :

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