

**(AX1-V5/SOP03/V5)**  
**Project Submission Form for review by IEC**

**IEC Location Selection**

<b>Project Title</b>	Non- Invasive Diagnosis of Head & Neck Cancer using Active and Passive Infrared Thermal Imaging and validate the outcomes with standard Medical Imaging Modalities
<b>PI</b>	Dr. TAPAS DORA
<b>Co-PI</b>	Dr. SANKALP SANCHETI, Dr. A.S. ARORA, Dr. ASHWANI KUMAR AGGARWAL
<b>Co-Investigator</b>	Ms. RUCHIKA THUKRAL, Mr. GULSHAN KUMAR
<b>Project Submission</b>	TMH IEC

**Grouping of Project**

<b>Project No.</b>	(Will be allotted by IEC office)
<b>Title:</b>	Non- Invasive Diagnosis of Head & Neck Cancer using Active and Passive Infrared Thermal Imaging and validate the outcomes with standard Medical Imaging Modalities
<b>PI:</b>	Dr. TAPAS DORA

Please complete the questionnaire for submitting the research proposal to TMC- IEC for review and approval

**Study Group**

	<b>Group</b>	<b>Detail</b>	
<b>Controlled trials</b>			
1.	A1 a	Is this a randomized controlled trial?	No
2.	A1 b	Is this a non-randomized controlled trial?	Yes
3.	A1 c	Is this a controlled trial that seeks new indication for establishing drug, process or a procedure?	Yes
<b>Uncontrolled trials</b>			
4.	A2 a	Is this a prospective trial testing new intervention, drug, or device on patients?	No
5.	A2 b	Is this a prospective trial designed to test new (unproven) indication for established drug, process, procedure or device on patients?	No
6.	A2 c	Is this a pilot trial on new intervention, drug, and device on patients?	Yes
7.	A2 d	Is this a survey, QoL, psychosocial studies?	No
<b>Trial/study involve transfer of data/ material from TMC</b>			

This Form Electronically Submitted By Dr. TAPASDORA On 08-10-2020



06

**TATA MEMORIAL CENTRE**  
**HOMI BHABHA CANCER HOSPITAL & RESEARCH CENTRE, (PUNJAB)**  
**A Unit of Department of Atomic Energy, Govt. of India**  
**INSTITUTIONAL ETHICS COMMITTEE**



Ref: IEC/HBCH/ 25/21

Date: 3<sup>rd</sup> Aug, 2021

To,

Dr Tapas K Dora,  
Principal Investigator,  
Department of Radiation Oncology,  
Homi Bhabha Cancer Hospital & Research Centre,  
Punjab-148001

Ref: Final Approval -1400006

Respected Sir,

Revised Project entitled, "Non-Invasive application of Thermal Imaging to Co-relate Clinically Node Positive Head & Neck Cancer" submitted on 29.07.2021 to Institutional Ethics Committee as per suggestions from 2nd IEC Board Meeting held on 28.06.2021 at 10:00 a.m. in the Board Room, Main bldg., Surgical Block, 3<sup>rd</sup> Floor, Homi Bhabha Cancer Hospital & Research Centre, Sangrur, Punjab.

The following documents were reviewed:

1. IEC form for re-review of research proposal.
2. Protocol Version 2.1 Dated 29.07.2021
3. Case Record Form Version 2.1 Dated 29.07.2021
4. Informed Consent Form English Version 2.1 Dated 29.07.2021
5. CV, MCI & GCP certificates of PI, Co-PI and CI

The following members of the Institutional Ethics Committee were present:

Sr. No.	Name	Position	Affiliation Status	Gender	Expertise
1.	Dr(Prof.) Raj Bahadur	Chairperson	Non Affiliated	Male	Surgeon(Orthopedic)
2.	Dr(Prof.) Shailendra Kumar Jain	Co-Chairperson	Non Affiliated	Male	Basic Scientist
3.	Dr Sankalp Sancheti	Member Seceratory	Affiliated	Male	BasicMedical Scientist(Pathology)
4.	Dr (Mrs) Sukhmeen Sidhu	Member	Non Affiliated	Female	Social Scientist
5.	Mr Venugopal Jauhar	Member	Non Affiliated	Male	Legal Expert

P. No.1400006\_ Approval letter \_IEC\_ Meeting dated\_30.07.2021

Page 1 of 4

Homi Bhabha Cancer Hospital,  
Campus Civil Hospital,  
Sangrur-148001 (Punjab)  
Phone: 01672-223910, Ext. (4003)  
*Cancer is curable, if detected early*

Website: <http://tmc.gov.in>  
E-mail: [iec@punjabhbcha.tmc.gov.in](mailto:iec@punjabhbcha.tmc.gov.in)

ਹੋਮੀ ਬਾਬਾ ਸਿੰਘ ਹਸਪਤਾਲ,  
ਸਿਵਲ ਕੈਂਪਸ ਹਸਪਤਾਲ,  
ਸੰਗਰੂਰ-148001(ਪੰਜਾਬ)  
ਫੋਨ: 01672-223910, Ext. (4003)  
ਕੈਂਸਰ ਇਲਾਜ ਯੋਗ ਹੈ, ਜੇਕਰ ਜਲਦੀ ਪਤਾ ਕਰੋ ।