

**Appendix E**

**APPLICATION TO IERB**

(Form to be filled by the Principal Investigator PI) for submission to Institutional Ethic Review Board for attachment to each copy of the proposal)

**IERB No:**

**Status of review:** New ( ) Revised ( )

**1. Proposal Title:**

**2. Name, Designation and Qualification of Principal Investigators**

**Contact No – Office:**

**Mobile:**

**Email ID:**

**Signature:**

**Principal Investigator:** \_\_\_\_\_

**Co-Principal Investigator/Collaborators: 1.** \_\_\_\_\_

**2.** \_\_\_\_\_ **3.** \_\_\_\_\_

Kindly attach Curriculum Vitae of all investigators (with subject specific publications limited to previous 5 year) with their signatures in CV.

**3. Sponsor Details:**

**Contact address of Sponsor:**

**Budget:**

**Type of study:**

**4. Clinical Trial:**

- i. Does the study involve use of Drugs ( ), Devices ( ), Vaccines ( ), Any Other ( )  
(If any another specify \_\_\_\_\_)

- ii. Is it approved and marketed In India ( ), UK & Europe, ( ), USA ( ) Other Countries, Specify\_\_\_\_\_
- iii. Does it involve a change in use, dosage, route of administration? Yes ( ) No ( )  
**If yes**, whether DCGI's/Any other Regulatory Authority's Permission is obtained?  
 Yes ( ) No ( )  
**If yes**, copy of permission attached? Yes ( ) No ( )
- iv. Is it an Investigational New Drug? Yes ( ) No ( )  
**If yes**,
- Investigator's Brochure enclosed: Yes ( ) No ( )
  - Preclinical studies data available (If yes, provide summary): Yes ( ) No ( )
  - Clinical studies data available (If yes, provide summary) : Yes ( ) No ( )
  - Clinical study is Phase I( ) Phase II( ) Phase III( ) Phase IV( ) NA ( )
  - DCGI's permission obtained Yes ( ) No ( )  
**If yes**, copy of letter enclosed Yes ( ) No ( )
  - Whether the insurance is covered? Yes ( ) No ( )  
**If yes**, copy of letter enclosed Yes ( ) No ( )

**5. Brief description of the proposal - Aim(s) and objectives, Review of literature, justification for study, methodology describing the potential risks and benefits, outcome measures, statistical analysis and References (Enclose separate sheet with maximum 1500 words)**

**6. Subject Selection:**

- Number of subjects\_\_\_\_\_
- Duration of (a) Study \_\_\_\_\_, (b) Subject participation: \_\_\_\_\_
- Will subjects from both sexes be recruited? Yes ( ) No ( ), If No specify\_\_\_\_\_
- Inclusion/exclusion criteria given Yes ( ) No ( )
- Type of subjects: Volunteers ( ) Patients ( )
- Vulnerable subjects: Yes ( ) No ( )  
 If yes (Tick the appropriate boxes): Pregnant Women ( ) Children ( )  
 Elderly ( ) Fetus ( ) Illiterate ( ) Handicapped ( ) Terminally ill ( )

- Seriously ill ( ) mentally ( ) Challenged economically ( ) Any other ( )
- vii. Special group subjects Yes ( ) No ( )  
(Tick the appropriate boxes): Captives ( ) Institutionalized ( ) Employees ( )  
Students ( ) Nurses/Dependent( ) Armed Forces ( ) Any other ( )

### 7. Use of biological/hazardous materials

- i. Use of fetal tissue or abortus. If yes provide details Yes( ) No( )
- ii. Use of organs or body fluids. If yes provide details Yes ( ) No ( )
- iii. Use of recombinant/gene therapy products Yes ( ) No ( )  
**If yes**, has Department of Biotechnology (DBT) approval for rDNA products been obtained? Yes ( ) No ( )
- iv. Use of pre-existing/stored/left over samples Yes( ) No( )
- v. Collection for banking/future research Yes( ) No( )
- vi. Use of ionizing radiation/radioisotopes Yes( ) No( )  
**If yes**, has Bhabha Atomic Research Centre (BARC) approval for Radioactive Isotopes been obtained? Yes ( ) No ( )
- vii. Use of Infectious/bio hazardous specimens Yes ( ) No ( )
- viii. Proper disposal of material Yes ( ) No ( )
- ix. Will any sample collected from the patients be sent abroad? Yes( ) No( )  
**If yes**, give details and address of collaborators
- a. Sample will be sent abroad because (Tick appropriate box)  
Facility not available in India ( ), Facility in India inaccessible ( )  
Facility available but not being accessed ( ) If so, reasons
- 
- b. Has necessary clearance been obtained Yes( ) No ( )

### 8. Consent: Written( ) Oral ( ) Audio-Visual ( )

- i. **Patient Information Sheet attached:** (Tick the included elements) Yes( ) No( )  
Understandable language ( ) Alternatives to participation ( )  
Statement that study involves research ( ) Confidentiality of records ( )  
Sponsor of study ( ) Contact information ( ) Purpose and procedures ( )

Statement that consent is voluntary ( ) Risks & discomforts ( )  
Right to withdraw ( ) Benefits ( ) Consent for future use of material biological ( )  
Compensation for participation( ) Benefits if any on future commercialization e.g.  
Genetic basis for drug development ( ) Compensation for study related injury( )  
Translation of information sheet in local language ( )

- ii. If healthy volunteers will be included, information sheet for them attached?  
Yes ( ) No ( )
- iii. Consent form in English( ) Local Languages( )
- iv. Who will obtain consent? PI-Co-PI ( ) Nurse/Counsellor ( ) Research Staff ( )

**9. Will any advertising be done for recruitment of Subjects? Yes ( ) No ( )**

(Posters, flyers, brochure, websites – if so attach a copy)

**10. Risks & benefits**

- i. Is the risk reasonable compared to the anticipated benefits to subjects/community/country? Yes ( ) No ( )
- ii. Is there physical/social/psychological risk/discomfort? Yes ( ) No ( )  
**If yes, Minimal or no risk ( ) More than minimum risk ( ) High risk ( )**
- iii. Is there benefit a) to the subject? Yes ( ) No ( ) Direct ( ) Indirect ( )  
b) to the society Yes ( ) No ( )

**11. Is there compensation for injury? Yes( ) No( )**

**If yes, by Sponsor ( ) Investigator ( ) Insurance Company ( )**

**If any other, specify**

**12. Do you have conflict of interest? Yes ( ) No ( )**

**If yes, specify\_\_\_\_\_**

**(Financial/Non-Financial)**

**Date:**

**Signature of Principal Investigator**