Research Ethics Committee

**(committee review)**

**Name of Principal Investigator:………………………………………………………**

**Field : …………………………………………………………………………………………….**

**Type of proposal :……………………………………………………………………………**

**Title of Research(English) :** ……………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….

**Title of Research(Arabic) :** …………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………..…………..

|  |  |
| --- | --- |
| **Master (M.S) thesis** |  |
| **Philosophy Doctorate (Ph.D.) thesis** |  |
| **Research Project** |  |
| **Research** |  |
| **Research derived from thesis** |  |

**Signature of committee member (s)**

**…………………………………………………………**

**Experimental animals in Research:**

|  |  |
| --- | --- |
| Invasive technique |  |
| Non- Invasive technique |  |
| Others |  |

**Animal species:**

|  |  |
| --- | --- |
| Domestic |  |
| Wildlife animals and emigrating  birds |  |
| Laboratory animals |  |
| Marine life |  |

**Ethical Guidelines to Conduct Research on Animals**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***No*** | ***ETHICAL CONSIDERATIONS*** | ***Yes*** | ***NO*** | ***Non applicable*** |
| **1** | **A clear scientific purpose is presented** |  |  |  |
| **2** | **The purpose is justifiable to use animals** |  |  |  |
| **3** | **The number of animals will not exceed the requirements of research** |  |  |  |
| **4** | **The process will provide unnecessary pain or discomfort** |  |  |  |
| **5** | **If chronic pain is expected, by the end of experiment the animal will be sacrificed using approved method of euthanasia القتل الرحيم** |  |  |  |
| **6** | **If there is surgical procedure: anesthesia , and if necessary postoperative care will be applied** |  |  |  |
| **7** | **The same animal may be the subject of more than one experimental protocol** |  |  |  |
| **8** | **The care of animals kept for biomedical purposes will be under the supervision of veterinarians** |  |  |  |
| **9** | **The animals will be transported under hygienic conditions** |  |  |  |
| **10** | **Animals will receive a supply of food stuffs appropriate to their requirements with free access to potable water** |  |  |  |
| **11** | **Disposal of sacrificed animals will be consistent with heals and environmental concerns** |  |  |  |
| **12** | **Animal used for human consumption will not be slaughtered before complete withdrawal period of drugs** |  |  |  |
| **13** | **The wild animals undergo extinction will be avoided from any trial leading to their extinction** |  |  |  |
| **14** | **Experiments applied to all marine life will not pollute their environment or our environment** |  |  |  |

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| --- | --- | --- |
| **Proposal** | | **Signature of committee member(s)** |
| **proposal is accepted** |  |  |
| **Proposal should be revised** |  |

**Signature of Ethics committee chairman**

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**Clinical Human Research**

|  |  |
| --- | --- |
| **Invasive technique** |  |
| **Non-Invasive technique** |  |
| **Others** |  |

**Subjects & Materials of Research**

|  |  |  |
| --- | --- | --- |
| **Human** | Adult male |  |
| Adult female |  |
| Young male |  |
| Young female |  |
| Cells &Tissues | |  |
| Faetal Tissues | |  |
| Biological Fluids | |  |
| Others (specify) | |  |

**Ethical Guidelines to Conduct Research on Human Subject**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **ETHICAL CONSIDERATIONS** | **Yes** | **No** | **Non Applicable** |
| **1** | **The research is for the good of the society(direct or indirect)** |  |  |  |
| **2** | **The research has potential benefit to the subject** |  |  |  |
| **3** | **Informed consent of the human subject is taken** |  |  |  |
| **4** | **The research is based on previous animal study** |  |  |  |
| **5** | **The research will lead to unacceptable physical (include pain) or mental suffering** |  |  |  |
| **6** | **There is no risk of unacceptable disability to the volunteer** |  |  |  |
| **7** | **The risks are balanced in relation to benefit** |  |  |  |
| **8** | **Facilities for research are available** |  |  |  |
| **9** | **The investigator is scientifically qualified for this research** |  |  |  |
| **10** | **Privacy & confidentiality of participants are assured** |  |  |  |
| **11** | **Inclusion of vulnerable subjects (old age , children , adolescents , mentally ill , prisoners in custody) is justified i.e : consent provided** |  |  |  |
| **12** | **Is there a relation between funding authority and research point:**  **\* If yes specify on a separate sheet.** |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Proposal** | | **Signature of committee member(s)** |
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**Signature of Ethics committee chairman**

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