**APPLICATION FOR USE OF ANIMALS**

**NWOSU**

**This application must be completed in Microsoft Word and submitted in hardcopy with original signatures. Ongoing projects must resubmit to the IACUC annually. Any change of animal use protocol also requires resubmission. Please refer to the resources on the IACUC web page when answering the questions below.**

**1.** **TITLE OF PROJECT:**

**2. PRINCIPAL INVESIGATOR(S):**

I agree that the proposed research does not unnecessarily duplicate previously reported research and appropriate consideration has been given to research design that does not require the use of animals. In addition, all individuals working on this project are appropriately trained for the species involved. Further, I am aware of the **Animal Welfare Act** and **Animal Welfare Regulations**, the **Public Health Service Policy on Humane Care and Use of Laboratory Animals** and the **Guide for the Care and Use of Laboratory Animals**.

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Department Campus

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Phone Number Date

**3. TYPE OF APPLICATION (check one):**  **4. TYPE OF ANIMAL USE:**

New Application \_\_\_\_\_ Research \_\_\_\_\_

Renewal Year 2 \_\_\_\_\_ Testing \_\_\_\_\_

Renewal Year 3 \_\_\_\_\_ Teaching \_\_\_\_\_

Protocol Change \_\_\_\_\_ Field Study \_\_\_\_\_

**5. OBJECTIVES OF THE STUDY OR CLASS:**

**Briefly explain, in non-technical terms, the purpose of the study and why it is important.**

**6. ANIMAL IDENTIFICATION:**

**(a) Species:**

**(b) Numbers Used:**

**(c) Age:**

**(d) Weight:**

**(e) Sex:**

**(f) Stock or Strain:**

**(g) Source(s):**

**7. RATIONALE FOR INVOLVING AMINALS:**

**(a) Explain the rationale for using animals, in non-technical terms. Explain why animals must be used and non-animal models cannot be used.**

**(b) Justify the appropriateness of the selected species.**

**(c) Justify the number of animals to be used.**

**8. ANIMAL CARE:**

**(a) Animal Holding Location(s): Describe the appropriateness of the housing, feeding and care for the selected species.**

**(b) Transportation: If animals are transported between facilities, or from the field, describe the methods and containment to be utilized.**

**(c) Personnel: Describe the species-specific qualifications of all personnel caring for the animals, including researchers and veterinarians.**

**9. ANIMAL USE:**

**(a) Animal Use Procedures: In non-technical terms, provide a clear and concise sequential description of the proposed procedures involving the use of animals (including surgical procedures, physical restraints, injections, blood withdrawals, radiation, food and fluid regulation, use of non-pharmaceutical-grade chemicals and other substances, etc.).**

**(b) Procedure Location(s): Describe the facilities where any procedures will be conducted on the animals.**

**(c) Personnel: Describe the species-specific qualifications of all personnel conducting procedures on the animals.**

**(d) Animal Well-Being: Describe the impact of the proposed procedures on the animals’ well-being and how discomfort will be avoided or minimized.**

**(e) Pain and Invasiveness of Procedure: Describe sedation, analgesia, anesthesia and surgical procedures to be used on the animals.**

**(f) Post-Procedural Care: Describe post-treatment or postsurgical care and observation of the animals.**

**(g) Anticipated or Selected Endpoints: Provide a description and rationale for the anticipated or selected endpoint for the animals (i.e., euthanasia, long-term care, etc.).**

**10. FIELD STUDIES:**

**(a) Describe the type of animal observations, interactions, disturbances and/or special procedures anticipated in the field study.**

**(b) Describe how the study does not compromise the health and safety of either the animals or the persons in the field.**

**(c) Provide copies of any required permits.**

**11. IACUC REVIEWER SECTION:**

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| --- | --- | --- | --- |
| **Reviewer** | **Approved** | **Not Approved** | **Comments** |
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**12. APPROVAL:**

IACUC Chair Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

IO Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_