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| University of Mississippi  IBC Memorandum of Understanding and Agreement | | | | |
| **Instructions:**  For any research proposal involving recombinant DNA, or organisms pathogenic to humans, animals, or plants, this Memorandum is required at the time of proposal submission and prior to conducting the subject research. Complete, print, sign, date, and submit this form to Edward Movitz ([movitz@olemiss.edu](mailto:movitz@olemiss.edu); 915-5433), Interim Chair, Institutional Biosafety Committee, 100 Health and Safety Bldg. | | | | |
| **1.** **Principal Investigator:** | **Position Title:** | | **Sponsoring Faculty Member:**   (if applicable) | |
| **Department:** | **Location of Proposed Research:** | | **Duration of Proposed Research:** | |
| **2. Project Title:** | | **3. Sponsoring Agency:** | | |
| **4. Attach a brief description of the project.** | | | | |
| **5. Does the project involve:** (check if applicable) | Recombinant DNA molecules - answer questions 6 & 7 | | | |
| Organisms pathogenic for humans, plants, or animals – answer question 8 | | | |
| Human blood, fluids or tissues – answer question 8 | | | |
| **6. Describe on a separate page the main types of recombinant DNA molecules to be used or constructed (drawings or tables may be included) and respond to the following questions:**   * Will any harmful toxin be produced in the conduct of this research? * Are plasmids, phage strains, or *E. coli* strains which have been disarmed being used? | | | | |
| **7. Describe on a separate page the levels of physical and biological containment to be used, indicating the relevant sections of the *Biological Safety Manual* which were used to assign these levels.** | | | | |
| **8. Describe on a separate page the levels of physical and biological containment to be used, indicating the relevant sections of the *Biological Safety Manual* or other published source of information. If appropri­ate, indicate what monitoring of personnel exists.** | | | | |
| Statements of Principal Investigator | | | | |
| I have read the appropriate guidelines for this research and agree to comply with their provisions.  I understand that the Institutional Biosafety Committee will assess the facilities and procedures.  I agree to notify the committee of any significant changes in the construction or use of recombinant  DNA molecules, pathogenic organisms, human blood or human blood products. | | | | **YES**  **NO** |
| I have completed biological safety training and assume responsibility for supervising the safety  performance of the laboratory staff and to ensure that the laboratory staff has received proper  training in the practices and techniques required to carry out this research. This training was  carried out under the direction and supervision of the Department of Health and Safety of The University of Mississippi. | | | | **YES**  **NO** |
| Signatures | | | | |
| **Principal Investigator** **Date** | | | | |
| **Institutional Biosafety Committee Representative** **Date** | | | | |
| **Department of Health and Safety** **Date** | | | | |
| Action Taken: | □ Approved: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (expiration date) | | | |
| □ Approved with modifications (see attached comments) | | | |
| □ Disapproved (see attached comments) | | | |