

Animal Science and Technology Ethics Committee

Air Force Medical University

Ethics Committee Approval No.: 20250063

Project Name	Study on Biological Injury Effects of Non-Lethal Kinetic Energy Weapons (No.2019-JCJQ-ZD-115-00-02), Feasibility and Application of Electrical Impedance Tomography for Monitoring Blood Perfusion				
Applying Department	Department of Medical Electronic Engineering, Military Biomedical Engineering Department	Project Principal	Xuetao Shi	Professional Title	Professor
		Project Contact	Junyao Li	Tel	18844216229
Review Type	<input checked="" type="checkbox"/> Initial Review; <input type="checkbox"/> Re-review; <input type="checkbox"/> Amendment Review; <input type="checkbox"/> Regular/Annual Follow-up Review; <input type="checkbox"/> Completion Review;				
Review Date	April 8, 2025	Review Location	Conference Room 1/F, Animal Center		
Review Method	<input checked="" type="checkbox"/> Meeting Review; <input type="checkbox"/> Emergency Meeting Review; <input type="checkbox"/> Simplified Review				
Voting Result	Members Due (10); Members Present (10); Voting Members (10); Recused Members (0) Committee Vote: Approve (10), Disapprove (0)				
Review Conclusion	<input type="checkbox"/> Approve ; <input checked="" type="checkbox"/> Approve with Modifications; <input type="checkbox"/> Re-review with Modifications; <input type="checkbox"/> Disapprove; <input type="checkbox"/> Suspend or Terminate the Approved Experiment				
Annual/Regular Follow-up Review	<input checked="" type="checkbox"/> Yes ; <input type="checkbox"/> No				
Follow-up Review Frequency	<input type="checkbox"/> 3 months; <input checked="" type="checkbox"/> 6 months; <input type="checkbox"/> 12 months; <input type="checkbox"/> No				
<p>Review Comments: Upon review by this Ethics Committee, the comments are as follows: 1. The sequence of the use license numbers is inconsistent and the use license is incorrect; please verify and revise it. 2. The shock injury threshold of sheep is closer to that of humans. Please further clarify the necessity and scientificity of using primate monkeys.</p> <p>Approval is granted for the conduct of the project research in accordance with the approved animal experiment protocol. Researchers are required to strictly abide by the 3R Principles for animal experiments, voluntarily comply with the relevant national laws and regulations, and conduct the experimental research in accordance with the protocol approved by the Ethics Committee. Please note the following matters during the research process: 1. Any changes to the animal experiment protocol shall be promptly submitted to the Ethics Committee as an amended protocol for review and filing; 2. Voluntarily submit a written report in accordance with the annual/regular follow-up review frequency; 3. Upon completion of the animal experiment research, a scientific and technological ethics summary report must be submitted.</p> <p style="text-align: center;">Animal Science Department, Air Force Medical University Signature of the Chairperson of the Ethics Committee:  2025年4月9日</p>					
Statement:	The attending committee members shall keep the reviewed research content confidential and have no conflicts of interest with this project. This approval document is valid for two years and shall be automatically invalid upon expiration. This Ethics Committee abides by the relevant laws and regulations in terms of its responsibilities, composition of personnel, operating procedures and records.				