

the environment by microorganisms and feces, urine, etc. from experimental animals should be taken.

3. The person in charge of experimental animals should, on bringing experimental animals into the facility, conduct appropriate quarantine measures as required, and should ensure that there is no damage to the health of experimenters, caretakers or other experimental animals.

IV. Maintenance of the Health and Safety of Experimental Animals

1. The person in charge should appoint a person with knowledge and experience concerning experimental animals as the person in charge of experimental animals.

2. The person in charge should establish appropriate facilities for the care and management of the experimental animals in accordance with the physiology, ecology, and habits, etc. of the experimental animals.

3. The person in charge of experimental animals, experimenters and caretakers should maintain the health and safety of experimental animals, bearing in mind the following matters:

(1) Food and water should be supplied in a proper manner in accordance with the physiology, ecology, and habits, etc. of the experimental animals insofar as it does not interfere with the purpose of the experiments, etc.

(2) Prevention of disease in experimental animals other than disease relating to the purpose of the experiment, and other necessary health control measures should be taken.

V. Matters to Be Considered in the Performance of Experiments, etc. of, and Measures to Be Taken after Experiments, etc.

1. The experimenter should use the experimental animal

in a proper manner within the scope necessary to achieve the purposes of the experiments, etc.

2. The person in charge of experimental animals or the experimenter should conduct the experiments, etc. and dispose of the experimental animals after the experiments, bearing in mind the following matters:

(1) In conducting the experiments, etc. pain to experimental animals should be minimized as much as possible by giving the experimental animal anesthetics, etc. insofar as this is not detrimental to the purpose of the experiment, etc.; and appropriate measures should be taken to ensure that the experimental animal is kept warm.

(2) When disposing of animals for which the experiments have been concluded or discontinued, disposal should be carried out immediately with the minimum possible pain by more than the lethal dose of anesthetic, dislocation of the cervical vertebra or other such means.

(3) Appropriate measures should be taken to dispose of the carcasses of experimental animals so as not to damage human health or the living environment.

VI. Prevention of Damage

1. The person in charge, etc. should take whatever measures are necessary to ensure that persons unconnected with the care and management of the experimental animals or with the experiments, etc. do not come in contact with the experimental animals.

2. The person in charge of experimental animals, the experimenters and caretakers should provide each other with the information necessary to prevent damage by experimental animals as specified hereinafter.

(1) The person in charge of experimental animals should provide the experimenters with information concerning the handling of experimental animals, and should provide the caretakers with the guidance necessary concerning the care and management of experimental animals.