

## Safety

### 18 Do you understand biological hazards?

Biological hazard is a disaster caused by pathogenic microorganisms and parasites.

Pathogenic microorganisms which cause biological hazards cannot be seen with naked eyes, so slight negligence or carelessness can lead to serious infectious disasters.

There are potential places where biological hazard may occur around research and medical areas in the university.

Keep out the places with no reason in order to avoid a case of biological hazard because specialized knowledge and technology are required.

In addition, it is important to observe laws and rules regarding experiments of DNA recombination, microorganism, and animals, and learn those knowledge and techniques from an expert.

Waste which is attached them is called "Industrial waste subject to special control" by laws and "Infectious waste" or "Hospital waste" by the university, so it is necessary to do waste treatment for it under close supervision.

It is necessary to render pathogenic microorganisms harmless when possible.

There are potential places where biological hazard may occur in the university. Take the lesson from teaching staff and observe the rule when using pathogenic microorganisms.