

Technical Committee on Instrumentation and Control in Biosystems

Engineering to control biological systems for sustainable developments in agriculture, food, and environment

1. Goal

Development of innovative production system for safe and secure food, conversion technology for bio-based resources to renewable products, and control biological systems for sustainable ecosystem and environment.

2. Problem

Earth-scale or regional-scale issues on food, environment, and resources.

3. Strategy

- Workshop on engineering and technological aspects of issues on food, environment and resources.
- Inspection meeting for grasping the present condition of the accumulating subjects.

4. Activity Plan

- Lecture meeting by experts who are actively and internationally involved in related issues.
- Excursion for extracting the subject in the agricultural spot.

