## Setsunan University (



Food Science and Human Nutrition

# Food in the event of a disaster in food education

- Positioning in the plan for the promotion of shokuiku.
- · Development of daily foods utilization emergency foods.

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### Summary

#### **Backgrounds**

- Various natural disasters that occur frequently in recent years have become a problem. In particular, food problems that are directly linked to the maintenance of life and health are serious.
- The country has recommended stockpiling food and drinking water for more than a week in case of a catastrophe, but the actual situation is still insufficient.

#### **Purpose**

- We will contribute to the spread of the rolling stock method by creating recipes for developing daily foods that utilize emergency foods.
- We will work to position "preparation for food in the event of a disaster" in the plan for the promotin of shokuiku of a selfgoverning body.

#### Major achievements

- In each home, we looked up the awareness to food in the event of a disaster and the stockpile status Survey of emergency foods.
- We made a pamphlet of cooking recipes using emergency foods that are widely stockpiled in ordinary homes and distributed them to communities.
- As part of disaster prevention education, we carried out a cooking practice at a high school that incorporated important three Ts\* for food in the event of a disaster.

\*Three Ts as follows

Time:Being no spend time Tasty: Being feel to eat tasty Tender: Being tender to people

## **Prospects of collaboration**

- Collaboration to farm production and food companies I would like to work on the development of emergency food by making good use of local products.
- Collaboration to local communities and We would like to propose evaluation items for preparation for food in the event of a disaster in the plan for promotion of shokuiku. promotion of shokuiku and work on the construction of a disaster prevention education program on food at school.

### Diagram of Rolling stock method



Purchase more as much as used



Provided croquettes using pregelatinized rice at a disaster prevention event in Konan city Japan.





Disaster prevention education on food at Aichi **Prefectural High School** 





Plastic bag cooking using pregelatinized rice that can be done in 20 minutes



Gomoku-sushi roll with sauries



Plastic bag cooking



cooked rice



Omelet rice



Grilled chicken rice bowl



sweet rice wine



## Selling point

We will enhance ability for disaster prevention in regions through "food" and contribute to school sites and various situations.