

SERIES 11

CHUGOKU NATIONAL AGRICULTURAL EXPERIMENT STATION

Established: 1950 (Former body was founded as breeding station for wheat in 1932 in Himeji City, Hyogo Prefecture)

Location: 450, Higashi-Fukatsu-cho, Fukuyama City, Hiroshima Prefecture

Director: Hiroshi Nozaki

Total Number of Employees: 229 (Research personnel: 100)

Outline of Work

Chugoku district is situated at the western part of the main island of Japan and has a mild climate. In the plain and sloping area of the district, the prevailing farm products are rice, fruit, vegetable, Japanese beef and dairy products.

With this situation, the main research of the Station is to establish the higher productive technique of these products by intensive utilization of the paddy field, and to introduce the labor-saving and larger-scale-feeding management technique of beef cattle.

Recent Principal Research Findings

Synthetic higher productivity of farming through intensive utilization of paddy field.

More intensive utilization of the sloping area and the field converted from paddy field.

Labor-saving and large-scale-feeding management technique of beef cattle.

Conservation of agricultural environment.

Farm management improvement in the district.

Publications

Bulletin of the Chugoku Agricultural Experiment Station. Series A (Crop Division); Series B (Livestock Division); Series C (Farm Management Division); Series D (Research Planning and Coordination Division and Joint Investigations of Divisions); Series E (Environment Division). (In Japanese with English summary, annual, free exchange)

Report of the Joint Researches in Chugoku District. (In Japanese, annual, free exchange)

Organization and Main Research Themes

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| Director | — | Research Planning and Coordination Division (3 sections) |
| | — | General Administration Division (2 sections and 1 branch) |
| | — | Crop Division (8 laboratories and 1 section)—Breeding of new varieties and improvement of cultivation methods of crops; Introduction and settlement of new crops into this region. |
| | — | Environment Division (5 laboratories)—Control of insect pests and diseases of crop plants; Improvement and fertilization of lowland and upland soils in warm areas. |
| | — | Livestock Division (4 laboratories and 1 section) (Ota City, Shimane Prefecture)—Breeding of Japanese cattle; Rational production of beef cattle; Grassland management. |
| | — | Farm Management Division (5 laboratories)—Classification of farm management type by district and farm management planning; Improvement of farm management engaged in the production of crops, domestic animals and fruits and vegetables; Improvement of farm labor. |

Errata

No.	Page	Line	Wrong	Correct
Vol. 6, No. 4	232	R. ↑ 12	They found	The author understands that they found
	232	R. ↑ 12	mycelia	race
	234	L. ↓ 1	basidia	conidiophore
	234	L. ↓ 4	basidium	conidiophore
	234	L. ↓ 5	in size 1	in size,