Seminar for Introducing Research activities of

Central Soil Salinity Research Institute (ICAR-CSSRI)

Date and Time: 15th September (Friday), 10:00~11:30

Place: Multi-purpose room, Arid Land Research Center, Tottori University

Language: English

Speakers:

Central Soil Salinity Research Institute (ICAR-CSSRI)

Director: Dr. YADAV Rajender Kumar

Head, Division of Soil and Crop Management: Dr. RAI Arvind Kumar

Head, Division of Irrigation and Drainage Engineering: Dr. SATYENDRA Kumar

Contact: Haruyuki Fujimaki (fujimaki@tottori-u.ac.jp)

In India, research and development in the agricultural field, including fisheries and livestock, is supervised by the Indian Council of Agricultural Research (ICAR), and the Central Soil Salinity Research Institute (CSSRI) Institute) is a research institute under its umbrella. CSSRI was established in Haryana region in northern India in 1969 and specializes in soil salinization countermeasures such as "management of saline and alkaline soils" and "use of low-quality irrigation water" in various agricultural regions of India.

In February 2018, Japan International Research Center for Agricultural Sciences (JIRCAS) signed a MOU (Memorandum of Understanding) with ICAR and CSSRI and conducting joint research to develop low-cost salinization countermeasures for irrigated farmland in the Indo-Gangetic Plain of northern India.

In March 2023, Dr. YADAV Rajender Kumar, who has contributed greatly to the joint research, was promoted as Director of CSSRI. In response to this visit to Japan, we would like to hear about CSSRI's research.

Time	Contents	Speaker
10:00-10:05	Introduction	Professor Haruyuki
		Fujimaki
10:05-10:30	Introduction of research activities in CSSRI	Director
		Dr. YADAV Rajender
		Kumar
10:30-10:40	Discussion	
10:40-10:55	CSSRI Research activities in the field of Soil and Crop Management	Head, Division of Soil and
		Crop Management
		Dr. RAI Arvind Kumar
10:55-11:05	Discussion	
11:05-11:20		Head, Division of
	CSSRI Research activities in the field	Irrigation and Drainage
	of Irrigation and Drainage Engineering	Engineering
		Dr. SATYENDRA Kumar
11:20-11:30	Discussion	