

Mini Symposium of CSSJ

Challenges to Africa's Green Revolution through R&D on Sustainable Rice Production

9:00 - 11:30
29 March 2026

Lecture Room 212, 2nd Floor, Building 2
Takasaki University of Health and Welfare

How can we maintain rice production in Africa, where rice consumption is increasing?
There may be a hint of this in the green revolution that has been achieved in Asia.



IRRI's 65 years: Feeding the world through science and innovations
/Dr. Virender Kumar, Research Director of Sustainable Impact Department, IRRI



Green Revolution in South Asia: Lessons for rice development in Africa
/Dr. Sudhanshu Singh, Director of IRRI South Asia Regional Centre, IRRI



Nutrient management strategies for rice production under unfavorable environments in Africa
/Dr. Hidetoshi Asai, Principal Scientist, JIRCAS



Soil and rhizosphere stress tolerance of the miracle rice 'NERICA'
/Ms. Chepkoech Rael, Doctoral Students, Kagoshima University



Development and dissemination of Climate-Smart Rice (CSR) model in Africa
/Dr. Akio Goto, Head of R&D Division, Feager Co., Ltd.

Organizer: Committee of Overseas Exchange and Promotion,
Crop Science Society of Japan (CSSJ)

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