

Organization and Staff

ICREA Steering Committee

Director of ICREA Hiroshi EHARA External Advisors (Other Organizations)/ Advisors (Nagoya University)

Research and ApplicationDivision

Tropical Bioresources Lab.

Professor Dr. Hiroshi EHARA

Background Tropical Agriculture, Economic Botany, Agroeclogy



- •Genetic Variation and agronomic features of sago palm
- ·Growth and physiological response of rice varieties against climate change
- •Mechanism of abiotic stress resistance in cow pea and related species

Assistant Professor Dr. Mana KANO-NAKATA

BackgroundCrop science, agronomy

Current interests

 Morphological and physiological root characteristics for adaption to water stress in cereal crops
Plant carbon partitioning under environmental stress

Genetic Information for Bioresources Lab.

Professor Dr. Yoshiaki INUKAI

BackgroundPlant Genetics and Breeding

Current interests

•Genetic improvement of rice to secure stable rice production in unfavorable environments

Rural Development Division

Practical Studies in Africa Lab.

Associate Professor Dr. Daigo MAKIHARA

BackgroundCrop science, Agronomy

Current interests

- Improvement of rice productivity under environmental stress conditions in Africa
- •Interaction among crop productivity, cultivation environment, and management technology
- •Combatting root-parasitic weed Striga using suicide germination stimulant in Africa

Practical Studies in Asia Lab.

Associate Professor Dr. Kasumi ITO

Background

Forest economics, forest management, agricultural and rural development, regional resources management

Current interests

- Promotion of processed agricultural products for rural development
- Influence of household size biogas plant for forest resources utilization
- •Capacity building of researchers for rural development in developing countries



International Coordination Office

Domestic and Foreign Networking and Business Operation. Office of Japan Intellectual Support Network in Agricultural Sciences (JISNAS)

