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Organization and Staff

Director of ICREA

Tropical Bioresources Lab.

Dr. Hiroshi Ehara Professor

Tropical Plant Science, Economic Botany, Agroeclogy

Current interests:

- · 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

Crop science, agronomy



Current interests

- $\bullet \ \mathsf{Morphological} \ \mathsf{and} \ \mathsf{physiological} \ \mathsf{root} \ \mathsf{characteristics} \ \mathsf{for} \ \mathsf{adaption} \ \mathsf{to} \ \mathsf{water}$
- stress in cereal crops
 Plant carbon partitioning under environmental stress

Genetic Information for Bioresources Lab.

Dr. Yoshiaki Inukai

Plant Genetics and Breeding

· Molecular mechanism of root system formation and their application to breeding for stress avoidance such as shortages in water and nutrients in rice



Practical Studies in Africa

Associate Professor Dr. Daigo Makihara

Crop science, Agronomy

Current interests

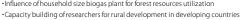
- ·Improvement of rice productivity under environmental stress conditions in Africa
- ·Interaction among crop productivity, cultivation environment, and management technology

Practical Studies in Asia Lab.

Dr. Kasumi Ito Associate Professor

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

- · Promotion of processed agricultural products for rural development
- $\cdot Influence \, of \, household \, size \, biogas \, plant \, for \, forest \, resources \, utilization \,$



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