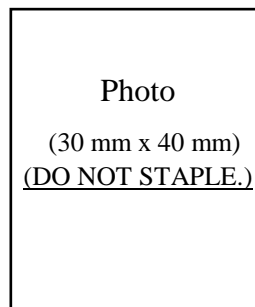


# JIRCAS VISITING RESEARCH FELLOWSHIP PROGRAM 2019 (Tsukuba)



(Type or write in block letters.)

**Name:** Dr./Mr./Ms.

(Family) \_\_\_\_\_ (First) \_\_\_\_\_ (Middle) \_\_\_\_\_

**Date of birth:** (Day/Month/Year) \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

**Marital status:** ( ) Single ( ) Married      **Sex:** ( ) Male ( ) Female

**Nationality:** \_\_\_\_\_

**Institution:**

Name: \_\_\_\_\_

Division: \_\_\_\_\_

Position: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Contact No.: Tel. \_\_\_\_\_ Mobile \_\_\_\_\_

Fax \_\_\_\_\_ E-mail \_\_\_\_\_

**Education** (the last only)

Name of university: \_\_\_\_\_

Major field: \_\_\_\_\_

Year of graduation: \_\_\_\_\_ Degree: \_\_\_\_\_

**Research theme you wish to study (Select [✓] ONE only.)**

(To be conducted at **JIRCAS HQ, Tsukuba**)

- [ ] 1. Functional link between leaf NRA (nitrate reductase activity) and BNI-capacity in sorghum.  
**Host Scientist:** Dr. G. V. Subbarao
- [ ] 2. Development of preparation techniques of fermented TMR with feed resources in Africa.  
**Host Scientist:** Dr. Y. Cai
- [ ] 3. Identification and function analysis of genes controlling root development in soybean.  
**Host Scientist:** Dr. D. Xu
- [ ] 4. Characterization of new soybean lines pyramided with resistance genes against Asian soybean rust disease.  
**Host Scientist:** Dr. N. Yamanaka
- [ ] 5. Establishment of biological simultaneous enzyme production and saccharification (BSES) process using *Herbivorax saccincola* A7 and *Clostridium thermocellum*.  
**Host Scientist:** Dr. A. Kosugi



Endorsement by the authority of the institute or university

(to be filled in by the official representative or authority of the institution where the applicant is employed)

**To: The President of JIRCAS**

I certify that I have examined the above document and confirm that the information given by the applicant is authentic. I hereby endorse the applicant, as a candidate for the **JIRCAS Visiting Research Fellowship Program 2019 (Tsukuba)**.

Signature: \_\_\_\_\_

Name (typed): \_\_\_\_\_

Position: \_\_\_\_\_

Institution: \_\_\_\_\_

Date: \_\_\_\_\_

**Publications:** *List your articles (up to ten only) and enclose a copy of the three most relevant ones.*

.....  
[Author(s), Year of publication, Title of article, Title of journal or publication, Volume/Page, Country where published]

**Example:**

**Smith, J.T., Davidson, A.B.C and Yamada, T. (2000). Evaluation of structural characteristics of naturally ventilated multi-span greenhouses using computer simulation. JIRCAS Journal. Vol. 2, p. 45-49. Japan**

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