## Korea- Africa Food & Agriculture Cooperation Initiative



March 26, 2020

## All the Representatives and Focal Persons of KAFACI Member Countries

Ref. No.: KAFACI-2020029

Dear KAFACI Representatives and Focal Persons:

## Subject: Announcement for the 2020 Young Scientist Research Project

Greetings from KAFACI Secretariat, Republic of Korea!

I am pleased to inform you that we have started the process of recruiting young scientists for the 2020 KAFACI Young Scientist Research Project. The project will cover 5 topic/research areas and one scientist will be invited for each.

The trainings will be conducted by the National Institute of Agricultural Sciences (NAS), National Institute of Horticultural and Herbal Science (NIHHS) and National Institute of Crop Science (NICS) at the Rural Development Administration in Jeonju, Republic of Korea for 6 months.

The research topics are as follows:

- 1 Analysis of food nutritional and functional composition (NAS)
- 2 Technology for rearing honeybees and breeding the superior lines (NAS)
- 3 Field diagnosis of soil chemical properties for soil management and fertilizer recommendations (NAS)
- 4 Water and nutrition management technology for vegetable farming (NIHHS)
- (5) Effects of drainage treatment on water physiology of legume (NICS)

Please find the attached file for research plans for each topic (attachment 4, 5, 6, 7, and 8). Applicants should submit their CVs (attachment 2) together with relevant research plans (attachment 3) via e-mail at <a href="mailto:kafaci@korea.kr">kafaci@korea.kr</a> by April 17, 2020. Applicants must use the attached templates. (In case of CV, additional information like trainings, skills can be added)

Required qualifications are as follows;

All the applicants must:

- be under age 40
- submit an official recommendation from the head of his/her affiliated institute
- have a Ph.D. or M.Sc. degree with at least 5 years of research experience in the respective research area
- prove proficiency in English (submit an official English score such as TOEFL 90, IELTS 6.0 **or** certificate of university degree from official English-speaking countries)
- be computer literate

Depending on the submitted documents and assessment by both the Korean experts and KAFACI secretariat, the prospective candidates may be invited for interviews. The final successful candidates will be announced on May 4, 2020.

We look forward to receiving your applications in compliance with the stated deadline.

Yours Sincerely,

**KIM Jeong Jun, Ph. D.** Executive Secretary

Korea-Africa Food & Agriculture Cooperation Initiative (KAFACI)

Republic of Korea

Attach1.[KAFACI-2020029]Announcement for the 2020 Young Scientist Project; 2. CV Template; 3. Research Plan Template; 4. Topic 1\_Food Composition; 5. Topic 2\_Rearing Honeybees; 6. Topic3\_Soil Management; 7. Topic 4\_Water and Nutrition Management; 8. Topic 5\_Drainage Treatment