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Title of the project: A research study to standardize and validate the bio-based liquid/solid co-formulants (prepared using traditional knowledge) by microbial meta-genomics and metabolomic analysis for sustainable natural farming in Kachchh district of Gujarat, India.

Research Associate (RA): RA will get fellowship of Rs. 54,200.00/month (Rupees fifty-four thousand two hundred only) for initial first year and will be renewed based on the performance analysis and as per the condition as mentioned in sanction letter.

Total number of post: 01

The eligibility criteria for RA is as follows –

Upper age limit for RA will be as under: 30 years for men and 35 years for women

- a. Ph.D. in relevant subject of Agriculture or Microbiology or Life science
 - i. Proved experience in the field of Genomics and Metabolomics
 - ii. Desire to have minimum two publications in SCI Index journal

OR

- b. M.Sc. in relevant subject of Agriculture or Microbiology or Life science
 - iii. Compulsory – More than four years of industrial experience in relevant field
 - iv. Desirable - Minimum one publication in SCI Index journal

Junior Research Fellow (JRF): JRF will get fellowship of Rs. 36,000.00/month (Rupees Thirty-six thousand only) for initial first year and will be renewed based on the performance analysis and as per the condition mentioned in sanction letter.

Total number of post: 01

The eligibility criteria for JRF is as follows –

Upper age limit for JRF will be as under: 25 years for men and 30 years for women

- a. Post Graduate in Agricultural Biotechnology/ Microbiology/ Plant Biotechnology/ Biotechnology/ Molecular Biology/ Biotechnology/ Life science with NET/GSET/GATE or any other national level entrance test for higher education qualification.
- b. Desirable – proven research/industrial experience after PG

Duration of project: 3 years

Funding Agency: Gujarat State Biotechnology Mission (GSBTM), Gandhinagar

Name of PI: Dr. Mrugesh H. Trivedi, Assistant Professor in Environmental Science, KSKV Kachchh University, Bhuj – 01.

Name of Co-PI: Dr. Manish Kanwat, HOD – KVK, CAZRI, Kukma, Bhuj – 01.

Last Date for submitting an application with CV: **20.3.2023 upto 5.00 pm** on following email ID

For Research Associate: drmruresh.trivedi@kskvku.ac.in

For Junior Research Fellow: manish.kanwat@icar.gov.in