

## **Annexure-I**

**Sesame Genome Editing Project,**

**Code: 1015177; ERP: 173132410021)**

### **ICAR-INDIAN INSTITUTE OF OILSEEDS RESEARCH**

**Rajendranagar, Hyderabad – 500 030**

#### **VACANCY NOTIFICATION**

Applications are invited from qualified citizens of India to attend an Interview for contractual positions, of Senior Research Fellow (SRF; 2 Positions) under an externally funded ICAR-project “Enhancing climate resilience and ensuring food security with genome editing tools (Project Code:1015177): Subproject “Sesame Genome Editing for Agronomic and Oil Quality Traits (Project Code:1015177). The positions are unreserved, temporary, and co-terminus with the project. The institution reserves the right to modify the number of vacancies. Interested Candidates are required to fill out the Google form (<https://forms.gle/THFTYxpHQRMSqd7KA>) and must email the softcopy of the submitted google form (received to your Gmail) as an attachment along with self-attested scanned copies (Only PDF) of certificates and mark sheets of 10, 12, UG and PG in the form and can also send the same to email ID [iiorvacancy@gmail.com](mailto:iiorvacancy@gmail.com).

Last date of application: 7 days from date of publication of the advertisement in the Newspaper.

#### **Details of Projects:**

<b>Project Code</b>	<b>Project PI</b>	<b>Project Detail</b>	<b>Position (No.)</b>
1015177-C	Dr. H.H. Kumaraswamy	Genome editing of Sesame	SRF (2 Positions.)

#### **Details of Posts:**

<b>Name of post</b>	SRF
<b>No. of vacancies</b>	2 Posts
<b>Emoluments (Rs.)</b>	₹ 37,000 + HRA per month for 1st and 2nd year & ₹ 42,000 per month + HRA for 3 <sup>rd</sup> year onwards.
<b>Age limit*</b>	<i>Maximum:</i> 35 years for men; and 40 years for women.
<b>Mode of Interview</b>	Hybrid mode (Online or Physical) OR Walk-in interview.
<b>Date of</b>	<b>To be announced on the official website of the ICAR-IIOR</b>

<b>Interview</b>	
<b>Qualificaions</b>	<b><i>Essential</i></b>
	Master's degree in relevant subjects (Plant Biotechnology/ Plant Physiology/ Plant Biochemistry/Life sciences/ Microbiology) with 4 years / 5 years of bachelor's degree. having 1st division or 60% marks or equivalent overall grade point average. Candidates having graduate degree in basic Sciences with 3 years of Bachelor's degree and 2 years master's degree should have NET/GATE qualification and 2 years of research experience as mentioned in OM No Edn./6/27/2014/HRD dated 13th July, 2015, OM No Agril. Edn. 6/27/2014- HRD 9th October, 2015 of the Council and OM SR/S9/Z-09/2018 of DST dated, 30th January 2019 for eligibility
	<b><i>Desirable</i></b>
	Experience in basic molecular techniques (nucleic acid isolation, PCR, plasmid isolation, restriction digestion, ligation, molecular markers, molecular cloning and recombinant vector development, genetic transformation of crops (preferably sesame), development and analysis of transgenic plants, genome editing of plants, plant tissue culture, scientific writing; as evident from publication(s)/ work experience certificate(s)

\* The age is relaxable for OBC Non-creamy layer/SC/ST/PwD candidate(s) as per the Government of India Rules