# शुष्क वन अनुसंधान संस्थान

(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद,

पर्यावरण एवं वन मंत्रालय, भारत सरकार की स्वायत्त संस्था)

### ARID FOREST RESEARCH INSTITUTE

(Indian Council of Forestry Research & Education, An Autonomous Body of the Ministry of Environment & Forests, Govt. of India) P.O.Krishi Upaz Mandi, New Pali Road, Jodhpur- 342005

क्रमांक 📆 🗸 /शुवअसं/स्था/5(34)/2014

दिनांक 30 जून, 2014

सेवा में,

मैसर्स आदित्य एडवरटाईजर, ए २८३, सरस्वती नगर, जोधपुर ।

फोन : 9829751511

विषय : विज्ञापन बाबत ।

महोदय,

राजस्थान पत्रिका एवं दैनिक भारकर के जोधपुर संस्करण में प्रकाशन हेतु सलंग्न विज्ञापन सामग्री को प्रकाशित कर सम्बन्धित बिल DAVP दर पर 11.5 % छूट देते हुए तीन प्रतियों में निदेशक, शुष्क वन अनुसंधान संस्थान, जोधपुर के नाम आवश्यक कार्यवाही हेतु भेजने का कष्ट करें ।

सलंग्नः- उपरोक्तानुसार ।

भवदीय,

(डॉ. टी.एस. राठौड़) २२/६/।

निदेशक

प्रातः-\ प्रभारी अधिकारी, सूचना प्रकोष्ठ को विज्ञप्ति website पर जारी करने हेतु प्रेषित ।

Plean Scen & grande Coft copy de me Atcht-



#### शुष्क वन अनुसंधान संस्थान

(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद),

पर्यावरण एवं वन मंत्रालय, भारत सरकार की स्वायत्त संस्था) P.O. Krishi Upaz Mandi, New Pali Road, Jodhpur- 342005



## vWalk-in-interview

A Walk-in-interview is scheduled to be held on 10-07-2014 for the project at S.N. 1 to 5 and 11-07-2014 for the project at S.N. 6 to 11 at 10.00 A.M. onwards in the office of the Director, Arid Forest Research Institute, Jodhpur for engaging Junior Research Fellow (JRF), Project Assistants Level-II (PA-II) and Field Assistant (FA) as detailed below:

S.N.	Title of the Project	Emolts (p.m.)	Duration	Educational Qualification
01.	Optimization of processing methods for Prosopis cineraria and Capparis decidua fruits for their improved utilization in Western Rajasthan	01 JRF ₹ 16000/- + 20 % HRA	Upto 31-03-2017	Essential: M.Sc. Ist Division in Food Science and Technology/Food Processing/Home Science/Horticulture/Post Harvest Technology. NET/GATE qualified.  Desirable: Knowledge of handling sophisticated equipments like HPLC, UV etc.
02.	Optimization of processing methods for <i>Prosopis</i> cineraria and Capparis decidua fruits for their improved utilization in Western Rajasthan	01 PA Level-II ₹ 8000/- (Fixed)	do	Essential: M.Sc. I <sup>st</sup> Division in Chemistry / Forestry/ B.E. Mechanical.
03.	Studies on post harvest technologies of Azadirachta indica and Acacia senegal—as alternative timber species for handicraft industries.	01 PA Level-II ₹ 8000/- (Fixed)	do	Essential: M.Sc. Ist Division in Chemistry /Wood Science/ Forestry/Botany.
04.	Documentation of neem products and their role in socio-economic upliftment of rural livelihood in Rajasthan and Gujarat	01 JRF ₹ 16000/- + 20 % HRA	do	Essential: M.Sc. Ist Division in Statistics/ Mathematics/ Agriculture&NET/GATE qualified. Desirable: Experience in Data tabulation, analysis work and SPSS use.
		01 PA Level-II ₹ 8000/-(Fixed)	do	Essential: M.Sc. in Agricultural economics / Statistics /Mathematics.
05.	Development of package for integrated insect pests & diseases (IPDM) and improvement of planting stock material of neem (Azadirachta indica) through biofertilizers.	01 JRF ₹ 16000/- + 20% HRA	do	Essential: M.Sc 1 <sup>st</sup> Division in Botany/Agriculture/ Forestry & NET/GATE qualified.  Desirable: Specialization in plant pathology, specially in the areas of IPDM.
		01 PA ₹ 8000-(Fixed)	do	Essential: M.Sc. 1 <sup>st</sup> Division in Zoology/ Forestry/ Agriculture, specialization in Entomology.
06.	Utilization of biotechnological tools for clonal propagation and genetically superior trees of Neem, Ardu and Bamboos.	01 JRF ₹ 12000/-(Fixed)	Upto 31-03-2016	Essential: M.Sc. Ist Division in Biotechnology/ Botany/ Forestry. Desirable: Research experience in plant tissue culture.
07.	Productivity studies and modeling & yield in teak plantation in Gujarat.	01 JRF ₹ 12000/- + HRA	Upto 31-03-2015	Essential: M.Sc. Ist Division in Statistics/ Computer Science/Forestry/Botany. <u>Desirable</u> Data analysis on computer, statistical software & interpretation.
08.	Assessment of variability, improvement and refinement of cloning techniques of <i>Tecomella undulata</i> (Sm) Seem.	01 JRF ₹ 12000/- + HRA	Upto 31-03-2015	Essential: M.Sc. I <sup>st</sup> Division in Biotechnology/ Botany/ Forestry. Desirable: Working Knowledge of DNA markers.
09.	Development of tissue culture technology for multiplication of economically important desert plant- Salvadora persica.	01 JRF ₹ 12000/- + HRA	Upto 31-03-2015	Essential: M.Sc. Ist Division in Biotechnology/Botany.  Desirable: Experience in plant tissue culture.
10.	Evaluation of antifungal potential and identification of broad spectrum antifungal compound from selected tree/shrubs/weeds of Indian arid region.	01 FA ₹ 7000/- (Fixed)	Upto 31-03-2015	Essential: B.Sc. in Biology/Botany.
11.	Managing resources to enhance productivity of Agro forestry system in dry areas of Rajasthan.	01 FA ₹ 7000/- (Fixed)	Upto 31-03-2016	Essential: B.Sc. in Biology/Forestry/Agriculture.

Interested persons having the requisite qualification may attend the interview on the specified date and time alongwith their bio-data and original certificates of their qualifications etc. Working knowledge of computer for the above posts is desirable.

#### Note:

1. Age limit as on 01-07-2014 for JRF, Project Assistant Level-II & FA is 28 years (relaxable by 5 years for SC/ST, Woman and PH & 3 years for OBC candidates).

2. The positions are purely on temporary basis and co-terminus with the projects period or fellowship duration, whichever is earlier.

3. Original certificates will be verified at the time of interview.

4. No TA/DA will be admissible for participating in the interview.

5. The above information is also available in our website www.afri.res.in.

DIRECTOR 76/14