



**JUNAGADH AGRICULTURAL UNIVERSITY**  
**MOTIBAUG, JUNAGADH - 362001**  
**GUJARAT, INDIA**

E-mail : principal\_coa@jau.in; Website : [www.jau.in](http://www.jau.in)

JAU/ITC/NAHEP/IDP/REOI/126/2019

Date : 11<sup>th</sup> January, 2019

**Country:** India  
**Name of the project:** National Agricultural Higher Education Project (NAHEP)  
**Sector:** Agriculture  
**Project ID No.** P151072

**REQUEST FOR EXPRESSION OF INTEREST**

**(Short Term Subject Consultant : Nano-particle Synthesis)**

Institutional Development Plan (IDP) is a new initiative and student centric sub-component of National Agricultural Higher Education Project (NAHEP) sponsored by World Bank and Government of India granted to Junagadh Agricultural University (JAU), Junagadh by the Education Division, Indian Council of Agricultural Research, New Delhi. The Project envisages educating students with basic and applied concept of "Artificial Intelligence, Automation, Robotics and Drone Technology in Agriculture". It aims to develop skill and inculcate entrepreneurship among the agriculture and allied science students in the advanced technology areas like Artificial Intelligence, Automation, Robotics and Drone Technology and thereby to improve job prospectus of the students and overall real time advice to farmers to better their overall income levels. It aims to establish model laboratories which will provide an opportunity for skill-oriented training programme for students, to explore newer technique/methods/ protocol/income maximizing tool. JAU invites eligible individual consultants to indicate their interest in performing the services. The essential qualifications, experience and the indicative remuneration range for these position is furnished below. The Terms of Reference (TOR) are available on [www.jau.in](http://www.jau.in) (Jobs@jau) (URL:http://www.jau.in).

<b>Position &amp; Approx Nos.</b>	<b>Essential qualifications and experience in brief</b>	<b>Indicative range of remuneration</b>
Short Term Consultant for Nano Particle Synthesis – 1 No.	<b>Educational Qualifications:</b> <ul style="list-style-type: none"><li>M. Sc. in Nanotechnology with Doctoral Research on Nano-biotechnology / Ph. D. in Biotechnology/ Biochemistry/ Microbiology</li></ul>	Rs.2,00,000/- for complete job work

	<p><b>Experience:</b></p> <ul style="list-style-type: none"> <li>• Should have expertise in concerned area.</li> <li>• Substantial data management expertise.</li> <li>• Strong analytical and problem-solving skills.</li> <li>• Demonstrated ability to set priorities and to work with minimum supervision in order to meet challenging deadlines.</li> <li>• Fluency in English and Hindi language.</li> <li>• Preferably should have worked with reputed international/ national organization/institution as a consultant.</li> </ul>	
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Consultants will be selected in accordance with the procedures set out in NAHEP Guidelines and/or Consultant Guidelines issued by World Bank found at [www.worldbank.org/procure](http://www.worldbank.org/procure). Interested consultants must provide information indicating that they are qualified to perform the services. They should apply in English language as per the prescribed application format provided on the website of [www.jau.in](http://www.jau.in) (Jobs@jau) (URL: <http://www.jau.in>) along with a cover-letter and supporting documents in an envelop indicating **“Application for the position of IDP Consultant : Nano-particle Synthesis”** and a soft copy by email to- principal\_coa@jau.in before the deadline mentioned. Only short listed consultants will be invited for interview/test. Canvassing in any form will lead to disqualification and rejection.

Interested consultants may obtain further information at the address below from 8.00 to 12.00 and 14.00 to 17.00 hrs.

**Expression of interest must be delivered to the address below by 17.00 hrs. of January 28, 2019.**

Director of Research &  
Principal Investigator (IDP)  
University Bhavan  
Junagadh Agricultural University  
Junagadh – 362001,  
Gujarat, India.  
Tel: +91-285-2670131  
Fax: +91-285-2674064

**Director of Research & Principal Investigator (IDP)  
Junagadh Agricultural University,  
Junagadh 362001, Gujarat, India**