



राष्ट्रीय पादप जीनोम अनुसंधान संस्थान  
(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त अनुसंधान संस्थान)  
**NATIONAL INSTITUTE OF PLANT GENOME RESEARCH**  
(An Autonomous Institution of the Department of Biotechnology, Ministry of Science and Technology, Government of India)  
अरुणा आसफ अली मार्ग, पो. बाक्स नं. 10531, नई दिल्ली-110067  
Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

May 31, 2013

8/2014/NIPGR/S&P/IS

**Sub:** Invitation of Sealed Quotation

Sir,

We are interested to purchase 01 no. of **Incubator Shaker** for our Institute as per the following specifications:

Below ambient incubator shaker  
Temperature Range: 10°C below ambient (Minimum set point is 4°C) to 60°C or above  
Adjustable height stationary shelves for providing added storage for incubating plates  
Alarms: Visible warning signal indicates when speed and temperature deviates from set points and when timer has expired  
Display indicates speed, running time, alarm, condition and temperature  
Platform for holding flasks and microplate of varying capacity. As a reference of platform capacity, it must accommodate 20 or more 250 ml flasks.  
Supply holder/clamp for holding 50ml, 125ml, 250ml, 500 ml, 1L, 2L and 5 Litres flasks as well as microplate (96 and 384 wells). Note: numbers should be to hold full capacity of the chambers).  
Auto stop of Shaker and heater when door is opened.  
Over temperature safety feature with independent thermostat  
Solid-state DC brushless motor, variable speed control from 15 to 400rpm  
Continuous and timed operation  
View speed, operating time and temperature simultaneously on three individual LED displays, which help minimize errors in establishing running conditions  
Safety interlock stops shaking motion when the door is open  
Platform motion should stop when excess vibration is detected due to an unbalanced load  
Retains parameters during power failure and restarts unit automatically after power is restored  
Corrosion-resistant chamber

You are therefore requested to please send your offer along with a copy of Catalogue / Dealership certificate. The quotations must accompany a Demand Draft amounting to ₹ 5200/- (Rupees Five Thousand Two Hundred only), being the EMD in the name of Director, NIPGR, New Delhi and must be sent in a **Sealed Envelope** duly super-scribed on top of envelope as "**Quotation for Incubator Shaker**" so as to reach to the undersigned latest by 20/06/13 (3:00 p.m.), the same shall be opened on 21/06/13 (11:00 a.m.)

Thanking you,

(Purchase cum Stores Officer)