



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

संख्या: 8/2014/NIPGR/S&P

दिनांक: 10/10/2013

विषय / Subject: मुहरबंद कोटेशन का निमंत्रण / Invitation of Sealed Quotations

Sir,

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

- Portable, light-weight and waterproof design
- Non-invasive and non-destructive measurement with reading in less than 2 seconds or better
- LCD display with at least four-digit measurement value; trend graph display and store feature
- Instant measurement of chlorophyll content on a scale of -9.9 to 199.9 with accuracy of ± 1.0 and repeatability of ± 0.3 units or better
- Measurement area of 2 mm x 3 mm or better
- Measurement method: optical density difference at two wavelengths (650 nm and 940 nm)
- Two LEDs light source and silicon photodiode as receptor
- Battery operated (preferably routine alkaline AA)
- Built-in data logger and USB-Serial adapter for connection to the computer (should be able to record at least 4000 measurements) and should include hard carrying case

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 ₹ 4,400/- (Rupees Four Thousand Four 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 Chlorophyll Meter**" so as to reach to the undersigned latest by **30/10/2013 (3:00 p.m.)**, the same shall be opened on **31/10/2013 (11:00 a.m.)**.

धन्यवाद,

(कय एवं भण्डार अधिकारी)