

## **Tender Notification for Procurement of UV-Vis-NIR spectrometer**

Suppliers and Manufacturers: Please send your technical and financial bid in separate sealed envelopes addressed to

Professor S. Natarajan  
Solid State and Structural Chemistry Unit  
Indian Institute of Science  
Bangalore 560 012  
E-mail: [snatarajan@iisc.ac.in](mailto:snatarajan@iisc.ac.in); [rajan1960@gmail.com](mailto:rajan1960@gmail.com)

For the following equipment

Required a UV-Vis-NIR spectrometer with the following specifications: wavelength (170-3000 nm), Dual Beam, 150 mm Integrating sphere, Praying Mantis arrangement, solid state as well as liquids measurement, necessary cells for the measurements of solids and liquids, Diffused reflectance accessories, high Temperature and low Temperature attachments (-150 deg C to 500 deg. C) (necessary vacuum arrangement), optional measurements under pressure, Suitable chiller for the high temperature measurements, Capability to measure color coordinates. NIR quartz cell, color standards (optional) Warranty 2 years (optional extended warranty). Computer, Monitor, Printer.