Advertisement for Next Generation Sequencing (NGS) Quotations:

Department of Endocrinology, Seth G.S. Medical College & K.E.M. Hospital, Mumbai, India is conducting project based genetic studies in rare endocrine disorders like hypogonandotropic hypogonandism, Pheochromocytoma and disorders of sexual differentiation (DSD). We plan to perform Next Generation Sequencing (NGS) in approximately 325 patient's genetic samples (extracted DNA).

Free quotations are requested for NGS for gene panel attached herewith with following terms and conditions:

- 1. Vendor is expected to perform NGS, analyze, interpret and generate a clinical report for each sample.
- 2. Expected time line of analysis and clinical report generation should be 6 to 8 weeks.
- 3. Copy number/ gene dosage analysis: Vendors are expected to perform opy number analysis to determine deletions, duplications and large gene rearrangements.
- 4. Vendors should allow Faculties/ Research Fellows of Department of Endocrinology to visit, supervise, interact and discuss the methodological execution of NGS with Lab personnel and scientific experts in the Lab
- 5. Vendors should submit copy of PAN Card, Service Tax number and VAT if applicable.
- 6. Quotations should be in INR only
- 7. Final decision of selection of vendor would be taken into account not only based on the cost but previous experience of working in Molecular Endocrinology (vendors must attach the work done in molecular endocrinology including publications if any), Quality Control, methodological details and interdisciplinary nature of the team.
- 8. All rights for finalization of the vendors lies with Department of Endocrinology. No objections would be entertained in this respect.

Vendors are requested to submit the quotations by <u>17 Dec 2015 before 11 am at Diamond Jubilee</u> <u>Society Trust Office, Department of Pharmacology, College Building, First Floor, Above Dean's Chamber, Seth G.S. Medical College & K.EM. Hospital, Parel, Mumbai.</u>

Quotations should be addressed to "Diamond Jubilee Society Trust, Attention Dr Nalini Shah", Professor & Head, Department of Endocrinology, Seth G.S. Medical College & K.E.M. Hospital, Parel Mumbai.