



To Whom It May Concern

A Request For Quote (RFQ) from domestic (India based) manufacturers for the supply for Optogenetic Stimulation System, as part of a limited tender for the Center for Neuroscience (CNS) in IISc.

Procedure:

1. Please submit the proposal by email to the address specified at the end of this tender.
2. The deadline for submission of proposals is Monday, 1st of February 2021, by 5 pm.
3. The technical proposal should contain a compliance table beside the technical specifications listed in the description section below.
4. The compliance table should include all the items and in the same order. The first column should describe your compliance in a "Yes" or "No" response. If "No," the second column should state the extent of the deviation. The "third" column should state the reasons for the deviation, if any. The fourth column can be used to compare your solution with that of your competitors or provide details as requested in the technical requirements table below.

	Description	Specifications
1.	Fiber Coupled LED Optogenetic stimulation system	Fiber coupled dual portable dual optogenetic stimulation system with inbuilt cooling system.
2.	Wavelengths	470, 546, 630 nm
3.	Power density	>400 mW/mm ²
4.	Additional Components	Zirconia sleeves, 1000 micron optic fiber, TTL input/output, Rotary joint

Commercial Terms and Conditions:

1.	Customer Base	Item must have been supplied to renowned laboratories/ research institutes/ universities.
2.	Warranty	Please list your warranty terms; 1 year or more preferable.
3.	Payment Terms	Payment terms should be specified in the commercial proposal.
4.	Support	Online or in-person support must be available upon installation.
6.	Shipping	Please specify shipping cost till the site.

Sincerely,

Arnab Barik
Assistant Professor
Indian Institute of Science, Bangalore-560012
Email: [arnabbarik\(at\)iisc\(dot\)ac\(dot\)in](mailto:arnabbarik@iisc.ac.in)
080-22932904