

NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS (An autonomous Institute of Dept. of Biotechnology, Ministry of Science & Technology, Govt. of India)

## EXPRESSION OF INTEREST

## EOI NO. NIBMG/ADMIN/ESTB/2025-26/004

Date: 20.06.2025

Expression of Interest for Construction of 1 no. of Open-air theatre at NIBMG-Kalyani.

[Bidder those who have already applied against tender ID No. 2025\_NIBMG\_796721\_1, Tender No. NIBMG/ADMIN/ESTB/2025-26/002 Dated. 01.05.2025 need not apply again.]

June,2025

# **CRITICAL DATE SHEET**

## EOI NO. NIBMG/ADMIN/ESTB/2025-26/004

Date: 20.06.2025

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### EOI NO. NIBMG/ADMIN/ESTB/2025-2026/004

#### Date: 20.06.2025

### Expression of Interest for Construction of 1 no. of Open-air theatre at NIBMG, Kalyani

National Institute of Biomedical Genomics (NIBMG), a premier Autonomous Institute of Dept. of Biotechnology, Ministry of Science & Technology, Govt. of India desires to construct 1 no. Open-air theatre in its campus located at Kalyani, West Bengal. Hence NIBMG invites Expression of Interest (EoI) from eligible firms interested in developing this area.

#### Scope of work

## 1. Seating:

**a. Sloped Seating:** Seating should be arranged in a sloped configuration to ensure clear sightlines and audibility. A slope of at least 12 degrees is recommended.

b. Seating Capacity: Open-air theater which can accommodate 200 to 250 members of staff.

c. Aisles: Adequate aisle widths for easy access should be included in the design.

2. Stage:

**a.** Raised Stage: The stage should be typically raised above the ground floor level, at least by 75cm.

**b.** Stage Dimensions: Stage dimensions can vary depending on the intended use, but a common size is 5x10 meters.

**c. Stage Materials:** Consider using materials like stone or concrete or composite materials for the stage.

## 3. Acoustics:

**a. Noise Level:** Noise levels should be kept below 40 decibels to ensure a comfortable listening experience.

**b.** Sound Reflection: Consider using sound-reflecting surfaces to enhance acoustics, while also being mindful of potential echoes.

**c. Natural Acoustics:** Take advantage of natural acoustic elements, such as trees, buildings to enhance sound quality.

**d.** Even Acoustics: Arrangement should be made so that every person sitting in the open air theatre should be able to hear clearly what is being organized in the stage.

## 4. Other Considerations:

**a.** Visibility: Ensure that the angle of view from the seating area is greater than 20 degrees.

**b. Drainage:** Proper drainage to be incorporated to prevent water accumulation on the stage and seating areas.

**c. Lighting:** Consider natural lighting and plan for supplemental lighting as needed for using the facility in the night

**d.** Materials: Durable and all weather-resistant materials for the stage, seating, and other structural elements to be used.

e. Accessibility: Ensure that the venue is accessible to people with disabilities.

**f. Flagpost:** Should include the provision for putting up the National Flag

## 5. EoI must include:

i) Architectural layout: Detailed design and drawing.

ii) Project cost proposal: The estimated cost based on the above proposed requirements.

**iii) Proposed timeline**: The time frame required for getting the project completed and handed over is 180 days from the date of receipt of the work order.

**iv) Proof of credibility of the firm**: Proof of experience of similar nature work done in the last 5 years in a government funded institute/PSU/hospitals/reputed private organization in India must be produced (Copy of the experience certificate).

v) Firm details: Link of the website, where physically located, annual turnover, manpower employed, GSTnumber.

# 6. Eligibility for participation in EOI:

Firms must have experience of construction of Open-air theatre in any government funded Institution/PSU/hospitals or reputed private organization within India within the past 5 years.

## 7. Other information regarding EOI:

All EOIs need to be submitted in the email address: purchases@nibmg.ac.in

1. Prospective bidders can visit BRIC-NIBMG to inspect the site with prior appointment by writing in the above-mentioned email address.

2. All bids received within the last date specified in the advertisement for EOI will be screened and evaluated by BRIC-NIBMG.

3. The successful bidders will be asked to make a technical presentation to BRIC-NIBMG. At this stage a 3D visual presentation is desired.

4. Only the successful bidders in the EOI will be allowed to take part in the two-stage tendering process to be done in CPP portal.