

Myself, Rajib Nath, and I am currently working as Director (Hqrs.) at National Council of Science Museums (NCSM), India. With over 28 years of professional experience in the field of science communication, museology, and public engagement through science and technology museums, I am deeply committed to the mission of making science accessible, inclusive, and inspiring to all segments of society.

My journey in science museums began with a profound interest in the intersection of science, culture, and education. Over the years, I have been involved in the conceptualization, development, and execution of a variety of science communication initiatives, including permanent and traveling exhibitions, interactive educational programs, mobile science units, teacher training, and outreach activities. These initiatives have not only reached urban audiences but have also extended to underserved and rural communities, aligning with my core belief that science is a tool for empowerment and equity.

One of my significant contributions has been toward the development of curriculum-based science laboratories and interactive galleries that cater to schoolchildren, educators, and the general public. I have had the privilege of leading cross-functional teams in the creation of innovative exhibit content that blends storytelling with technology—augmented reality, virtual simulations, and tactile experiences—to deepen scientific understanding. Moreover, I have been actively involved in digital transformation projects, making museum resources accessible online, especially during and after the COVID-19 pandemic.

My work has also emphasized community participation and inclusion, incorporating local knowledge systems, regional languages, and context-specific challenges into the scientific narratives we present. Collaborations with grassroots organizations, schools, researchers, and artists have enriched the museum experience and created platforms for critical dialogue on issues such as climate change, health, environment, and technological innovation.

As an advocate for international exchange and dialogue in science museums, I have participated in various workshops, conferences, and collaborative projects organized by institutions across Asia and Europe. These experiences have made me appreciate the global diversity of approaches in science museology and the need for collaborative frameworks that respond to contemporary global challenges while respecting local identities.

My interest in joining the CIMUSET Board stems from my desire to contribute more actively to this global conversation. CIMUSET's mission to foster the understanding and development of science and technology museums worldwide resonates with my professional philosophy. I am particularly interested in supporting initiatives that aim at:

- Enhancing accessibility and equity in science education through museums;
- Integrating emerging technologies to create immersive learning environments;
- Promoting sustainability and ethical practices in exhibition design and operations;
- Encouraging capacity building and knowledge sharing among professionals from the Global South.

I believe my field experience, strategic perspective, and commitment to community-oriented science communication will bring valuable insights to the Board. Being a part of CIMUSET would not only allow me to grow as a professional but also enable me to share India's rich experiences and innovations in science communication with the global community.

In conclusion, I am excited about the opportunity to contribute to CIMUSET's vision and goals. I see this as a platform to collaborate with like-minded professionals, inspire the next generation of science communicators, and collectively shape a more inclusive and dynamic future for science and technology museums.

Thank you for considering my application.