

# **Acharya Jagadish Chandra Bose Memorial Lecture**

## **Echoes of the Cosmos: A Stellar Night at Raidighi College**

Echoes of the cosmos reverberated through Raidighi College as renowned scientists, Prof. Ankan Das and Prof. Sudipta Sasmal, took the stage for the Acharya Jagadish Chandra Bose Memorial Lecture on November 30th, 2023. Organized by the Department of Physics and IQAC, the evening ignited curiosity and challenged perception.

Dr. Das embarked on a captivating journey, exploring the origins of life on Earth. With captivating storytelling, he delved into the delicate dance of chance and cosmic conditions that facilitated life's genesis. Did we simply get lucky, or was our existence predestined by the very fabric of the universe? His lecture stirred profound contemplation, urging us to rethink our place in the cosmic tapestry.

Next, Dr. Sasmal unraveled the mysteries of the Earth's tectonic dance, focusing on the elusive prediction of earthquakes. His insightful talk illuminated the complex interplay of forces that cause our planet to groan and shift. Can we ever truly anticipate these colossal tremors, or will they forever remain nature's unpredictable fury? Dr. Sasmal's presentation left the audience grappling with the tension between preparedness and the humbling power of natural forces.

The Acharya Jagadish Chandra Bose Memorial Lecture was a stellar success, igniting a thirst for knowledge and challenging the frontiers of scientific understanding. As the echoes of the cosmos faded, it left behind a lingering awareness of the awe-inspiring mysteries that surround us, both above and below our feet.

