## Report on Seminar Presentation by Dr. Amitava Moitra

Dr. Amitava Moitra, an esteemed faculty member from the Department of Physics, Raidighi College, was invited to deliver a seminar on "Recent Trends in Physics" by the authorities of City College, Kolkata, on December 19, 2023.

Dr. Moitra, an expert in Computational Materials Science, presented a highly engaging lecture on the topic of "Atomistic Simulations." His talk provided an in-depth exploration of the principles, methodologies, and applications of atomistic simulations in understanding material behavior at the atomic scale.

The seminar was well-received by students, researchers, and faculty members, who appreciated Dr. Moitra's ability to elucidate complex concepts with clarity. The session also included discussions on the latest advancements in the field and their potential impact on technological innovations.

This event not only highlighted Dr. Moitra's expertise but also fostered academic exchange and inspired attendees to delve deeper into the field of Computational Materials Science.









