



सत्यमेव जयते

Acharya Brojendra Nath Seal College

Department of Chemistry

Cordially invite you all to the

Asima Chatterjee Memorial Lecture

(First woman DSc of India)



(1917 – 2006)

Asima Chatterjee, a renowned Indian Chemist, was the first woman to receive a DSc degree from University of Calcutta in 1944, and becoming the first female recipient of Shanti Swarup Bhatnagar award (highest science awards in India) in the year 1961. She was also the first woman to hold the chair of any Indian University (at University of Calcutta), and also served as general president of Indian Science Congress. She made significant contribution to Medicinal Chemistry, Natural product Chemistry and Organic Chemistry, particularly in alkaloid and terpenoid. Dr. Chatterjee successfully developed several plant based medicine including anti-epileptic drug 'Ayush-56' from *Marsilia minuta* and anti-malarial drug from *Swrrita chirata*. She dedicated forty years of her time to research on cancer and anti-cancer growth drugs. In 1975, she was conferred the Padma Bhushan award.

Topic: Phytochemicals: Isolation, purification and characterization

Speaker:

Prof. Pranab Ghosh

Professor

Department of Chemistry

University of North Bengal

Date: 12th May 2023, Friday at 12.00 noon

Venue: Gallery (room no. *B-105*), Department of Chemistry, A. B. N. Seal College

*Registration: On Spot
Registration Fee: Nil*

Patron:

Dr. Nilay Ray

Principal

A. B. N. Seal College

Advisors:

Dr. Arijit Chakraborty

Coordinator, IQAC

A. B. N. Seal College

Mr. Chandra Sekhar Pandit

Secretary, Teachers' Council

A. B. N. Seal College

Convener:

Dr. Srijit Das

Associate Professor and Head

Department of Chemistry

A. B. N. Seal College

Members:

All faculty Members

Department of Chemistry

A. B. N. Seal College