

ভট্টদেৱ বিশ্ববিদ্যালয়, বজালী BHATTADEV UNIVERSITY, BAJALI

A Public State University was established by upgrading Bajali College under Assam Act No. XXXVI of 2017

Website: www.bhattadevuniversity.ac.in

PRESS RELEASE

Prof. (Emeritus) William Jones, University of Cambridge, visits Bhattadev University

Pathsala, January 30: Professor (Emeritus) William Jones, Yusuf Hamied Department of Chemistry, University of Cambridge, United Kingdom, visited Bhattadev University on 29th January 2025. Prof. Jones, popularly known as Bill Jones among his peers, delivered a special lecture on the topic 'The Searching and Finding of New Polymorphic Forms of Organic Molecules Only to Lose Them.' The session, organized by the Department of Chemistry, Bhattadev University, was inaugurated with a welcome address by Prof. Dhanapati Deka, Vice Chancellor of Bhattadev University. Dr. Ranjit Thakuria, Associate Professor, Department of Chemistry, Gauhati University, also graced the occasion.

Prof. Jones' lecture primarily focused on his research journey in the field of pharmaceutical cocrystals and polymorphs of organic molecules. The lecture was tailored toward the understanding of the undergraduate and postgraduate students present at the event. He began with his early career discovery of the 'mechanochemical preparation' method of pharmaceutical cocrystals, eventually proceeding to the phenomena of 'disappearing polymorphs.' He also discussed the unanswered questions in the field of pharmaceutical cocrystal formulation and the stability of their polymorphic structures followed by an interactive session with the students of Bhattadev University.