EDITORIAL BOARD

Editor in Chief

LESLEY CASAS LUBOS, PhD, Liceo de Cagayan University, Philippines

Associate Editors

EVA GLADYS B. BADAR, MS, Liceo de Cagayan University, Philippines MARICAR B. MACALAM, MS, Liceo de Cagayan University, Philippines CHRISTIAN D. MAGDALE, MS, Liceo de Cagayan University, Philippines JOY B. PABILLARAN, MS, Liceo de Cagayan University, Philippines FE S. TOLIBAS, PhD, Liceo de Cagayan University, Philippines

Managing Editor

LEILANI G. PIMENTEL, Liceo de Cagayan University, Philippines

Copy Editor

MARIA ELENA C. REYES, MA, Liceo de Cagayan University, Philippines

Technical Staff

BERNARD A. GUTIERREZ - Plagiarism Detection Specialist MITZ S. PELEYO - Data Processor and Quality Assurance MARK KURT LLOYD C. MONDILLA - Webmaster DAISY C. MAGDUA - Cover & Layout

AIMS AND SCOPE

The **Advancing Biology Research (ABR)** aims to publish biology researches which are contributed by member researchers in the Biology Department, College of Arts and Sciences.

The **Advancing Biology Research** is a peer reviewed journal that provides a venue for scholars to publish their research findings for advocacy and utilization. The content of the articles dwell on biodiversity, bio monitoring, conservation, natural products, feed formulation, microbiology, toxicity testing, environmental assessment, and biology education.