24th International Mathematics Conference

December 18–19, 2025

Organized by: Department of Mathematics, University of Chittagong

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24th International Mathematics Conference - 2025

Participant:	DR. MD RIFAT HASAN
Affiliation:	Associate Professor
Department:	Applied Mathematics
Institution:	Noakhali Science and Technology University
Country:	Bangladesh **BMS ID:** 1469
Payment Info:	early_bird - bank - FT25284PDVRN - 3000

Paper Title: DETERMINISTIC MODELING AND ANALYTICAL APPROXIMATION OF DENGUE DYNAMICS THROUGH THE HOMOTOPY PERTURBATION METHOD

Authors: Sakib Hosen, Razia Sultana, Md. Yasir Arafat, Md Rifat Hasan

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Contact:
Prof. Dr. Mohammad Jalal Ahammad
Conference Chair - 24th IMC-25
Chairman, Department of Mathematics
University of Chittagong
Email: mathchair@cu.ac.bd

For Any Assistance, Please Contact
+880 1721-548027
+880 1814-854012
Email: 24imc2025@gmail.com

Venue: Department of Mathematics, Faculty of Science,
University of Chittagong, Chittagong-4331, Bangladesh