

24th International Mathematics Conference

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Organized by: Department of Mathematics, University of Chittagong

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**You are warmly welcome to the
24th International Mathematics Conference - 2025**

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Department: Department of Statistics
Institution: Mawlana Bhashani Science and Technology University
Country: Bangladesh **BMS ID:** N/A
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Paper Title: PREDICTING PCOS AND IDENTIFYING KEY DETERMINANTS USING SMOTE-ENHANCED MACHINE LEARNING: EVIDENCE FROM MBSTU

Authors: Md. Rashidul Islam Rifat, Md. Onthor, Tasnia Rahman Shefa, Md. Abul Hossain, Samiul Islam, Most.Farjana Yesmin, Md. Shehab Uddin Ikhtiyar, Foyzal Rahman Ovi

✓ This invitation grants full access to all conference sessions.

Please print and bring two hard copies of **this Registration Copy** — one for yourself and one for the organizers. This pass is mandatory for entry. Without it, you will not be allowed into the event.

Contact:

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**Venue: Department of Mathematics, Faculty of Science,
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