

# 24<sup>th</sup> International Mathematics Conference

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You are warmly welcome to the  
24<sup>th</sup> International Mathematics Conference - 2025

**Participant:** IRTEZA IKBAL RAHIM

**Affiliation:** Student

**Department:** Department Of Mathematics

**Institution:** University Of Chittagong

**Country:** Bangladesh **BMS ID:** N/A

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**Paper Title:** EXPLORATION OF NEW ANALYTICAL SOLUTIONS AND ITS DYNAMICS OF A FRACTIONAL-ORDER SPIN HIROTA-MAXWELL-BLOCH SYSTEM

**Authors:** IRTEZA IKBAL RAHIM, MD. FARHAD UDDIN, SANJINA AKTER, NAHIN HASAN CHOWDHURY, MD. JAHANGIR ALAM HANNAN, HABIBA SULTANA

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**Contact:**

Prof. Dr. Mohammad Jalal Ahammad  
Conference Chair - 24<sup>th</sup> IMC-25  
Chairman, Department of Mathematics  
University of Chittagong  
Email: [mathchair@cu.ac.bd](mailto:mathchair@cu.ac.bd)

**For Any Assistance, Please Contact**

+880 1721-548027  
+880 1814-854012  
Email: [24imc2025@gmail.com](mailto:24imc2025@gmail.com)

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