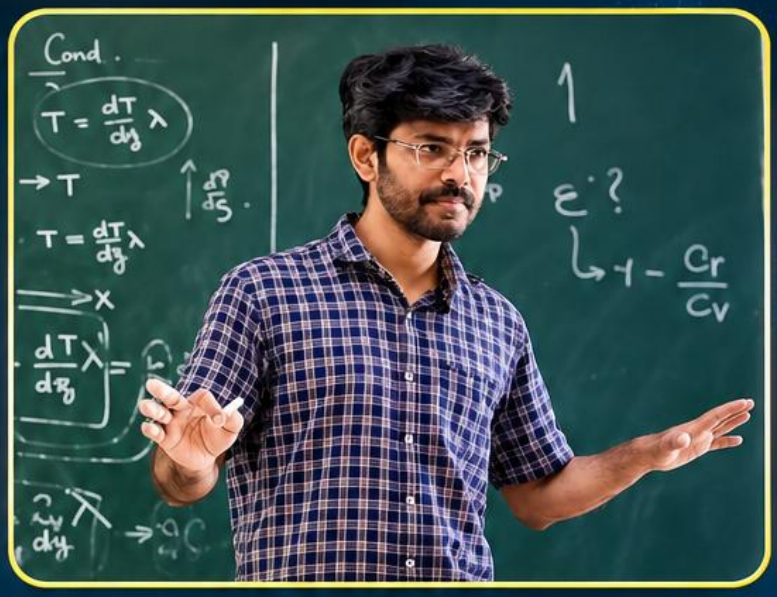
DEPARTMENT OF PHYSICS
MADHABDEV UNIVERSITY

SPECIAL LECTURE

THE MUON $g-2$ EXPERIMENT



μ^+

$$g = 2\left(1 + \frac{\alpha}{2\pi} + \cdots\right)$$

Dr. Atanu Nath

Assistant Professor, Department of Physics, Tihu College, Assam
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2026 BREAKTHROUGH PRIZE IN FUNDAMENTAL PHYSICS

Among the scientists recognised as part of the international Muon g – 2 collaborations

The Breakthrough Prize is popularly known as the "Oscars of Science". The 2026 Fundamental Physics prize recognised the Muon g – 2 collaborations at CERN, Brookhaven National Laboratory and Fermilab. Present Dr. Nath is one of the scientists in the recognised collaboration.

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