



INDIAN WOMEN AND MATHEMATICS

Visitor Programme



Hosted by the Department of Mathematics, North-Eastern Hill University, Shillong

— INVITED LECTURE

Perron's Theorem:

The math behind predicting the stock market and the surfing habits of a random netizen



SPEAKER

Prof. Shreemayee Bora

Department of Mathematics
Indian Institute of Technology Guwahati

Research interests: eigenvalue problems and spectral perturbation theory

DATE

Thursday, 29 October 2026

TIME

3.30 p.m.

VENUE

Seminar Room 20, Science Cluster Complex
North-Eastern Hill University, Shillong

Women students pursuing Bachelor's and Master's programmes in Mathematics are **encouraged to attend** the lecture.

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