

# Theme: **GLIMPSES OF MATHEMATICAL SCIENCE**

**Venue: Conference Room, MCB Building,  
Cotton College State University,  
Panbazar, Guwahati 781001**

**Date: August 24, 2014 (Sunday)**

## Program Schedule

0915 - 0930 hrs:

Opening Remarks: Dhruva J. Saikia, CCSU and Dilip Sarma, Cotton College

0930 - 0945 hrs:

About Gonit Sora: Manjil P. Saikia

0945 - 1045 hrs:

Title: From Analysis, Linear Algebra to Differential Equation and Numerics.

Speaker: Bhupen Deka, IIT Guwahati

1045 - 1100 hrs: Tea break

1100 - 1200 hrs:

Title: Application of Differential Equations.

Speaker: Bhaben C. Kalita, Gauhati University

1200 - 1300 hrs:

Title: Mathematics in Medicine and Biology- Expectations from an aspirant.

Speaker: Syed Yasin S. Emanee, Gauhati Medical College

1300 - 1400 hrs: Lunch break

1400 - 1500 hrs:

Title: On some fundamental aspects of mathematical notions and geometry, etc.

Speaker: Khanin Chowdhury, Gauhati University

1500 - 1600 hrs:

Title: The Point of Pointless Topology

Speaker: Partha P. Ghosh, ISI-NEC, Tezpur

1600 - 1615 hrs: Tea break

1615 - 1715 hrs:

Title: Elliptic Curves over Finite Fields

Speaker: Gautam Kalita, IIIT Guwahati.

1715 - 1730: Discussion and comments

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