# SRINIVASA RAMANUJAN: A GLIMPSE OF HIS LIFE AND MATHEMATICS

In his short lifespan, Indian Mathematical genius Srinivasa Ramanujan (1887-1920) made some remarkable discoveries. Several of his discoveries opened up new dimensions of study. In this expository talk, we will give a brief sketch of his life and a glimpse of his mathematics. In particular, we will discuss his contributions to the theory of partitions, modular equations, continued fractions, and series for 1/pi.

## by Prof. Nayandeep Deka Baruah

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#### WHEN

### October 27, 2017 (Friday) 4 PM

#### WHERE

Seminar Hall, ISI NE Centre, (inside Tezpur University campus)

## **ALL ARE CORDIALLY INVITED**



Indian Statistical Institute North-East Centre Tezpur, Assam

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