

ISI Mathematics Day

Saturday 14th December 2013

Indian Statistical Institute

isimathday@gmail.com



$$1 + 2 + 3 + 4 + \dots = -\frac{1}{12}$$

Does this intrigue you? Do you think that a **vada** and a **doughnut** are essentially the same? If you do - then you might be interested in studying **Mathematics**. The **Indian Statistical Institute (ISI)** in Bangalore offers a **Bachelor of Mathematics - B.Math Honours** programme aimed at those students who have a keen interest in Mathematics.

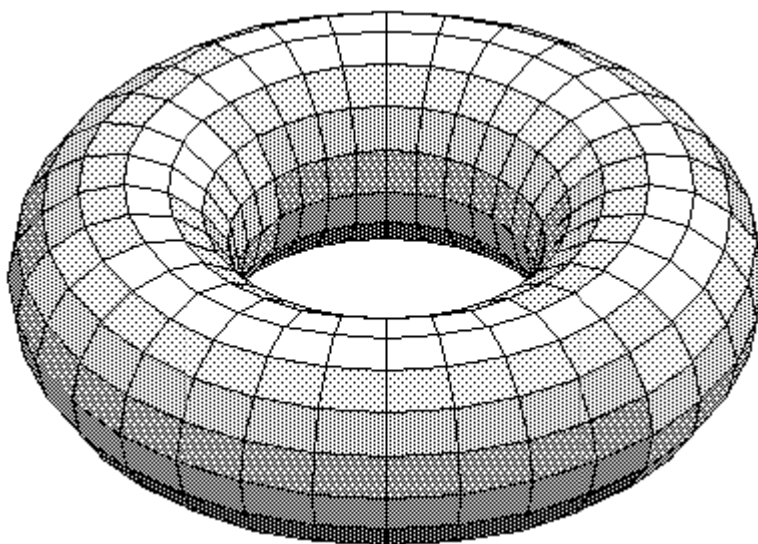
So if you would like to learn what Mathematicians do - come to ISI for the **ISI Math Day** on **Saturday, the 14th of December 2013**. There will be four talks beginning at **10 am**. These talks will be aimed at **11th and 12th standard** students who are interested in Mathematics. The speakers are –

- **Prof. Anita Naolekar** - Some applications of the Pigeonhole Principle.
- **Prof Siva Athreya** - “Consuming Chocolates improves your chance of getting a Nobel Prize”- Implications of Correlation.
- **Prof. Rajaram Bhat** - Invariants - Proving theorems which computers cannot prove.
- **Prof. Manish Kumar** - Life as a student in ISI.

This will be followed by lunch. If you would like to come - or would like any more information, please contact us at –

isimathday@gmail.com or **080-28482724**

Attendance is free - but please **confirm by email or phone** if you are coming so that we can make sure we have lunch for you.



Directions to ISI -

Precise information can be found at

[http : //www.isibang.ac.in/ ~ statmath/info.html](http://www.isibang.ac.in/~statmath/info.html)

By personal vehicle - Come on Mysore Road towards Mysore. About 500 mts after the entrance to Bangalore University, you will see a turn to the right leading to a **level crossing**. Cross the level crossing and you will be essentially at ISI - the entrance is a little further up on the right.

By bus - Any bus to Kengeri from Majestic will work. Get off at **Jayramdas** stop. Cross the road carefully and you will be at the level crossing above.

By bicycle - A lovely ride through Bangalore University Campus and the Government Press campus will get you to ISI.

ISI Mathematics Day - 10AM, Saturday, 14th December 2013 - ISI Bangalore - isimathday@gmail.com - 080-2848-2724