## Colloquium And Runaway Seminar By Nitin Saxena



Nitin Saxena, N. Rama Rao Chair Professor Department of Computer Science and Engineering IIT Kanpur

https://www.cse.iitk.ac.in/users/nitin/research.html

Prof. Nitin Saxena is a leading researcher in the area of algebraic complexity with an astonishingly wide area of contributions and expertise. He has chaired the UGRC (Undergraduate Review Committee) to design a modern curriculum for the decade of 2020–30 and also co-founded the Center for Developing Intelligent Systems to solve local problems at scale.

He has won numerous awards and accolades in the past IBM Outstanding PhD Award (2005), Gödel Prize (2006), Fulkerson Prize (2006), Shanti Swarup Bhatnagar Prize (2018) to name a few.

## Runaway Seminar

This seminar is meant for the benefit of graduate students and not much is assumed (in this particular case say graduate algebra) to follow the talk. The talk doesn't have a set time limit and the audience is allowed to interrupt as much as they like. In many way it is meant more like a discussion than a lecture.

Location: First floor classroom, TIFR-CAM & Zoom

via the following <u>link</u>

Meeting ID: 984 0519 1052

Passcode: 651015

Time: 2:00 PM, Monday, August 5, 2024

<u>Title:</u> Closure of Algebraic complexity classes under

factoring.

Other details can be found in

https://www.math.tifrbng.res.in/events/closure-of-algebraic-complexity-classes-under-factoring

## Colloquium

<u>Location:</u> First floor classroom, TIFR-CAM & Zoom

via the following link

Meeting ID: 999 3107 5582

Passcode: 049746

Time: 4:00 PM, Tuesday, August 6, 2024

<u>Title:</u> Algebra powers computation

Other details can be found in

https://www.math.tifrbng.res.in/events/algebra-powers-

computation