

## OPPENHEIM LECTURE 2016

#### **ABOUT**

Began over a century ago, the National University of Singapore (NUS) has developed into an institution considered by many to be among the best in the world, with its transformative education and high impact research making a distinctive and positive impact on society.

The Department of
Mathematics at NUS has been
ranked among the best in Asia
in recent QS World University
Rankings by Subject. The
Department offers a diverse
and vibrant programme in
undergraduate and graduate
studies, in fundamental and
applied mathematics. Faculty
members' research covers all
major areas of contemporary
mathematics.

### CONTACT

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The Oppenheim Lectures is a distinguished lecture series jointly organized by the Department of Mathematics, and the Institute for Mathematical Sciences (IMS) at the National University of Singapore (NUS), in honour of Sir Alexander Oppenheim, who held the position of Professor and first Head of the Department from 1931 until 1959. Professor Oppenheim was also Vice Chancellor of the University of Malaya (the predecessor of NUS) from 1957 to 1963. He was a well-known number theorist, notably for the Oppenheim Conjecture, which was settled by Gregori Margulis in the affirmative in 1986.



## Oppenheim Lecture 2016 Emmanuel Candes

The Barnum-Simons Chair in Mathematics and Statistics Stanford University

# Around the Reproducibility of Scientific Research in the Big Data Era: What Statistics Can Offer

Wednesday, 16 March 2016 2.00pm - 3.30pm

Faculty of Science, NUS Lecture Theatre 31, Block S16, Level 3 6 Science Drive 2, Singapore 117546

Admission is free. No registration required. For details and map, please visit math.nus.edu.sg > Events > Oppenheim Lectures

## Activities held in conjunction with the Oppenheim Lecture

Modern Optimization Meets Physics: Recent Progress on the Phase Retrieval Problem

> Thursday, 17 March 2016 3.00pm - 4.00pm

Department of Mathematics, NUS Seminar Room 1, Block S17, Level 4 10, Lower Kent Ridge Road, Singapore 119076

Jointly Organised by





