

MIT DEPARTMENT
OF MATHEMATICS

Bhargav Bhatt

University of Michigan

April 1•2•3

4:30–5:30pm

Lectures: Rm. 2-190

Reception: 4pm, Rm. 2-290

**p -adic Hodge Theory
and Applications**

Lecture 1

What is p -adic Hodge theory?

Lecture 2

Applications to algebraic geometry

Lecture 3

Connections to algebraic topology

**2020 Simons
Lectures have been
postponed until
further notice**



Massachusetts
Institute of
Technology

**SIMONS LECTURES
IN MATHEMATICS 2020**

Cynthia Dwork

Harvard University

April 21•23•24

4:30–5:30pm

Lectures: Rm. 2-190

Reception: 4pm, Rm. 2-290

Theory for Society

Lecture 1

Differential privacy

Lecture 2

Preserving validity in exploratory
data analysis

Lecture 3

Building the foundations of
algorithmic fairness