

Ahlfors Lectures

Diophantine Analysis and Groups

“Applications of Points on
Subvarieties of Tori”

Thursday, October 31

Harvard University
Science Center Hall D
4:15 - 5:15 pm

“Integer Points on
Affine Cubic Surfaces”

Friday, November 1

Harvard University
Science Center Hall D
4:15 - 5:15 pm



Peter Sarnak

Princeton University
&
Institute for Advanced Study

Peter Sarnak has made major contributions to number theory and to questions in analysis motivated by number theory. His interest in mathematics is wide-ranging. His research focuses on the theory of zeta functions and automorphic forms with applications to number theory, combinatorics, and mathematical physics. His recent accolades include the Sylvester Medal (2019), the Wolf Prize in Mathematics (2014), and the Lester Ford Prize (2012).

The Ahlfors Lecture Series is presented by the Harvard University Math Department in memory of our distinguished colleague, Professor Lars Ahlfors.

Organized by Yum-Tong Siu and Horng-Tzer Yau.

<http://www.math.harvard.edu/conferences/ahlfors19>



Lars Ahlfors

William Caspar Graustein
Professor of Mathematics