



# Panorama of Mathematics

A Conference of the Hausdorff Center

**Date:** October 21 – 23, 2015

**Location:** Mathematik-Zentrum, Endenicher Allee 60, Bonn

The Hausdorff Center for Mathematics, founded as a cluster of excellence within the German Excellence Initiative, is approaching its tenth year of successful advancement. To celebrate this juncture the conference will be organized to outline new trends, results, and challenges in mathematical sciences.

**Confirmed speakers:**

Manjul Bhargava (Princeton)  
Ingrid Daubechies (Duke)  
Darrell Duffie (Stanford)  
Michel Goemans (MIT)  
Alice Guionnet (MIT)  
Richard James (Minneapolis)  
Andrew Neitzke (Austin)  
Andrei Okounkov (Columbia)  
Felix Otto (Leipzig)

Alfio Quarteroni (Lausanne)  
Laure Saint-Raymond (Paris)  
Peter Scholze (Bonn)  
Alexander Schrijver (Amsterdam)  
Paul Seidel (MIT)  
Stanislav Smirnov (Geneva, St. Petersburg)  
Cédric Villani (Lyon, Paris)  
Jörgen Weibull (Stockholm)

On Tuesday, October 20<sup>th</sup>, participants are welcome to attend the opening of the *Hausdorff School for Mathematics*: [www.hausdorff-center.uni-bonn.de/HausdorffSchool2015](http://www.hausdorff-center.uni-bonn.de/HausdorffSchool2015)

There is a limited amount of funding for junior researchers; to apply, see the conference webpage.

[www.hausdorff-center.uni-bonn.de/panorama](http://www.hausdorff-center.uni-bonn.de/panorama)