

**Statistics Seminar**  
Department of Mathematical Sciences

<b>DATE:</b>	Thursday, April 27, 2017
<b>TIME:</b>	1.15p-2.15p
<b>LOCATION:</b>	WH 100E
<b>SPEAKER:</b>	Konstantin Mischaikow, Rutgers University
<b>TITLE:</b>	Nonlinear Dynamics, High Dimensional Data, and Persistent Homology

**Abstract**

The talk will discuss the relations between nonlinear dynamics, high dimensional data, and persistent homology.

About the speaker: Konstantin Mischaikow is Distinguished Professor of Mathematics and a member of the Center for Quantitative Biology at Rutgers University. His work focuses on the interplay between geometrical areas of mathematics, particularly topology, and new ideas in data science.

From:

<http://www2.math.binghamton.edu/> - **Binghamton University Department of Mathematical Sciences**

Permanent link:

<http://www2.math.binghamton.edu/p/seminars/stat/170427>

Last update: **2017/04/21 01:27**

