

## **Fall 2016-Mondays 4:10pm Wilson 1-144**

### **August 29**

Annina Iseli (Univ. of Bern): [Marstrand's Theorem on Hyperbolic Space](#)

### **September 12**

Kevin Wildrick (MSU): [Lorentz-Poincare Inequalities via Isoperimetry](#)

### **September 19**

Jarek Kwapisz (MSU): Approximating Conformal Dimension of the Sierpinski Carpet

### **September 26**

Jarek Kwapisz (MSU): [Approximating Conformal Dimension of the Sierpinski Carpet, part 2](#)

### **October 17**

Ryan Grady (MSU): [Algebras and Modules as Observables](#)

### **October 24**

Eric Chesebro (Univ of Montana): [The Geometry of 2-Bridge Links](#)

### **November 7**

Brian Williams (Northwestern): [Universal sigma models and the BV-formalism](#)

### **November 14**

David Ayala (MSU): [Trace](#)

### **November 28**

Lukas Geyer (MSU): Periodic point multipliers for polynomials and rational maps

### **December 5**

Dominique Zosso (MSU): [Non-local minimal surfaces: an arranged marriage](#)