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Mathematics and Statistics

**Seminars & Colloquia**

**October 8th – October 12th**

**Colloquium:**

Aaron Kim, PhD

Stony Brook University

“Stochastic Kurtosis in Financial Time Series”

Tuesday, October 9, 2018 at 3:30 p.m. in CHEM 113

Refreshments will be served in Math 238 at 3:00 p.m.

**Monday – October 8th**

**Logic-Topology Seminar**

Location: MATH 238B

Time: 1:00-2:00pm

Speaker: Dr. Robert Byerly

Topic: “Real Computability and the Borel Hierarchy”

**Preparation for the Profession Seminar**

Location: MATH 111

Time: 3:00-4:00pm

Speaker: Dr. Lars Christensen

Topic: “Application Materials”

**Real Algebraic Seminar**

Location: MATH 011

Time: 3:00-4:00pm

Speaker: Dr. David Weinberg

Topic: “Semialgebraic Sets”

**Analysis Seminar**

Location: MATH 109

Time: 4:00-5:00pm

Speaker: Dr. Cezar Lupu

Topic: “Analytic Aspects of the Riemann Zeta and Multiple Zeta Values”

**Statistics Seminar**

Please Attend the Colloquium

**Tuesday – October 9th**

**Math Ed Seminar**

Location: Education Room 156

Time: 12:30-1:30pm

Speaker: James Durham

Topic: “Geometry Proofs in Middle School”

**Biomathematics Seminar**

No Seminar This Week

**Wednesday – October 10th**

**Algebra and Number Theory Seminar**

Please Attend the Analysis Seminar

**Image Analysis Seminar**

Please Attend the Colloquium

**Applied Math Seminar**

Location: MATH 112

Time: 4:00-500pm

Speaker: Dr. Kevin Long

Topic: “Advanced Scientific Programming Techniques Illustrated with a Code for Simulating Compressible Fluid Dynamics in Galaxies, Part II”

**Geometry Seminar**

Location: MATH 109

Time: 4:00-5:00pm

Speaker: Dr. Razvan Gelca

Topic: “The Action of the Kauffman Bracket Skein Algebra of the Torus on the Skein Module of the Complement of the 3-Twist Knot”