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Mathematics and Statistics

**Seminars & Colloquium**

**November 18-22**

**Colloquium:**

**Dr. Peter Woit**

***Columbia University***

“Quantum Mechanics and Representation Theory”

Thursday, November 21, 2013 at 3:30 p.m. in CH 113

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

**Monday – November 18**

**Analysis Seminar**

Location: MATH 016

Time: 4:00-5:00pm

Speaker: Brett Hafferkamp

Topic: Expectations and Estimates for Some Conformal Invariants

**Geometry Seminar**

Location: MATH 111

Time: 4:00-5:00pm

Speaker: Jeff Lee

Topic: Quantization Cont.

**Statistics Seminar**

No Seminar This Week

**Tuesday – November 19**

**Biomathematics Seminar**

Location: MATH 108

Time: 3:30-4:30pm

Speaker: Akif Ibraguimov

Topic: Stability Analysis of a Model for Foreign Body Fibrotic Reactions

**Logic-Topology Seminar**

Location: MATH 010

Time: 2:00-3:00pm

Speaker: Robert Byerly

Topic: Finite Combinatorial Statements Independent of Peano Arithmetic

**Math Education Seminar**

Location: MATH 115

Time: 2:30-3:30pm

Speaker: Discussion

Topic: Designing a capstone course for pre-service high school math teachers

**Wednesday – November 20**

**Applied Math Seminar**

Location: MATH 109

Time: 4:00-5:00pm

Speaker: Bhagya Athukorallage

Topic: On the existence of solutions to a two-point boundary value problem involving capillary effect in fluid mechanics

**Statistics & Genomics Seminar**

Location: MATH 111

Time: 4:00-6:00pm

Speaker: Clyde Martin

Topic: Segregation Analysis

**Thursday – November 21**

**Friday – November 22**

**Algebra Seminar**

Location: MATH 112

Time: 4:00-5:00pm

Speaker: Lourdes Juan

Topic: Introduction to Algebraic Statistics