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Mathematics and Statistics

**Seminars & Colloquia**

**October 15th – October 19th**

**Colloquium:**

**Monday – October 15th**

**Logic-Topology Seminar**

Location: MATH 238B

Time: 1:00-2:00pm

Speaker: Dr. Robert Byerly

Topic: “Real computability and the Borel Hierarchy, Part II”

**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: “Quantifier Elimination for Real Closed Fields”

**Analysis Seminar**

Location: MATH 109

Time: 4:00-5:00pm

Speaker: Dr. Dat Cao

Topic: “Long-Time Asymptotic Expansions in General Systems of Decaying Functions for the Navier-Stokes Equations, Part I”

**Statistics Seminar**

Location: MATH 112

Time: 4:00-5:00pm

Speaker: Dr. Sherry Towers

Topic: “Contagion in Mass Killings and School Shootings”

**Tuesday – October 16th**

**Math Ed Seminar**

Location: Education Room 156

Time: 12:30-1:30pm

Speaker: Lane Sobehrad

Topic: “Reconstructing Formulae from Ancient Manuscripts”

**Biomathematics Seminar**

Please Attend the Statistics Seminar

**Wednesday – October 17th**

**Algebra and Number Theory Seminar**

Location: MATH 112

Time: 3:00-4:00pm

Speaker: Dr. Cezar Lupu

Topic: “A Simple Proof of Euler’s Formula for *ζ*(2*k*) and Rational Zeta Series Involving *ζ*(2*k*)”

**Image Analysis Seminar**

Please Attend the Statistics Seminar

**Applied Math Seminar**

Please Attend the Dayawansa Memorial Lecture Series

**Geometry Seminar**

Location: MATH 109

Time: 4:00-5:00pm

Speaker: Dr. Josh Padgett

Topic: “Numerical Integration Techniques on Manifolds and their Hopf Algebraic Structure”