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Mathematics and Statistics

**Seminars & Colloquium**

**January 26-30**

**Colloquium:**

**No Colloquium This Week**

**Monday – January 26**

**Statistics Seminar**

No Seminar This Week

**Tuesday – January 27**

**Biomathematics Seminar**

No Seminar This Week

**Logic-Topology Seminar**

Location: MATH 115

Time: 2:00-3:00pm

Speaker: Tom Mclaughlin

Topic: Recent Work of V. yu. Shavrukov on sigma-1 prime powers, Part 1

**Math Ed Seminar**

Location: MATH 014

Time: 4:00-5:30pm

Speaker: Jerry Dwyer

Topic: What are the essential concepts in Calculus (teaching)?

**Wednesday – January 28**

**Applied Math Seminar**

Location: MATH 111

Time: 4:00-5:30pm

Speaker: Michael Gelfond

Topic: Excursions in Knowledge Representation (part II)

**Geometry Seminar**

Location: MATH 115

Time: 3:00-400pm

Speaker: Duc H. Pham

Topic: Accurate simulation of elastic & acoustic wave propagation problems by linear finite elements with reduced dispersion (RD) & explicit time-integration methods

**Thursday – January 29**

**Friday – January 30**

**Algebra Seminar**

Location: MATH 112

Time: 3:00-4:00pm

Speaker: Jessica Faucett

Topic: Classification of local ring based on multiplicative structure in homology (public)