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Mathematics and Statistics

**Seminars & Colloquium**

**February 17-21**

**Colloquium:**

**No Colloquium This Week**

**Monday – February 17**

**Analysis Seminar**

Location: MATH 016

Time: 4:00-5:00pm

Speaker: Pritha Chakraborty

Topic: On Korenblum Conjecture, Part II

**Geometry Seminar**

No Seminar This Week

**Statistics Seminar**

No Seminar This Week

**Tuesday – February 18**

**Biomathematics Seminar**

Location: MATH 108

Time: 3:30-4:30pm

Speaker: Rodica Gelca

Topic: Modeling the Climate-Water Quality Relationships in Texas Reservoirs

**Logic-Topology Seminar**

Location: MATH 238B

Time: 2:00-3:00pm

Speaker: Tom McLaughlin

Topic: PC – Correctness of a Much-Maligned Irreducibility Claim, Part II

**Math Education Seminar**

Location: MATH 115

Time: 4:30-5:30pm

Speaker: Discussion

Topic: How do we optimally mix online and face-to-face instruction?

**Wednesday – February 19**

**Applied Math Seminar**

Location: MATH 111

Time: 4:00-5:30pm

Speaker: Lance Drager

Topic: Observability of Permutations and Stream Ciphers

**Statistical Genetics Seminar**

Location: MATH 012

Time: 4:00-5:00pm

Speaker: Dai Jiexin

Topic: Interval Mapping for Ordinal Traits

**Image Understanding & Shape Analysis Seminar**

Location: MATH 115

Time: 3:00-4:00pm

Speaker: Jingyong Su

Topic: "A quick tour of basic differential geometry"

**Thursday – February 20**

**Systems & Control Seminar**

Location: MATH 012

Time: 2:30-4:00pm

Speaker: Masaki Ogura

Topic: Mean Stability Analysis of Switched Linear Systems

**Friday – February 21**

**Algebra Seminar**

Location: MATH 112

Time: 4:00-5:00pm

Speaker: Lourdes Juan

Topic: Groebner Bases and Markov Bases, part IV