http://www.depts.ttu.edu/registrar/animated.gifTexas Tech University

Mathematics and Statistics

**Seminars & Colloquia**

**September 21 - September 25**

**Colloquium:**

Dr. Ram Iyer

Texas Tech University

“Modeling and Control of Systems with Hysteresis”

Tuesday, September 22, 2015 at 3:30 p.m. in HOLDEN 075

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

Dr. Raegan Higgins

Texas Tech University

“Oscillation Theory of Dynamic Equations on Time Scales”

Thursday, September 24, 2015 at 3:30 p.m. in AGED 102

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

**Monday – September 21**

**Geometry Seminar**

Location: MATH 115

Time: 3:00-4:00pm

Speaker: Dr. Razvan Gelca

Topic: “Chern-Simons Theory and Weyl Quantization, Part II”

**Statistics Seminar**

Location: MATH 112

Time: 4:00-500pm

Speaker: Dr. Dwayne Paschall

Topic: “Sonification of Data: Why the Ear is as useful as the Eye for Interpreting Data”

**Tuesday – September 22**

**Logic-Topology Seminar**

Location: MATH 238B

Time: 2:00-3:00pm

Speaker: Dr. Wayne Lewis

Topic: “Factoring Maps through a Pseudo-Arc”

**Wednesday – September 23**

**Biomathematics Seminar**

No Seminar This Week

**Image Analysis Seminar**

Location: MATH 110

Time: 3:00-400pm

Speaker: Pratheepa Jeganathan

Topic: “Multivariate Saddlepoint-based Bootstrap Inference for Linear Model Parameters.”

**Applied Math Seminar**

Location: MATH 112

Time: 4:00-500pm

Speaker: Dr. Matteo Di Giovanni

Topic: “Studying the Efficiency of a Method for Detecting Gravitational Waves using the Hough Transform”

**Friday – September 25**

**Algebra Seminar**

Location: MATH 111

Time: 4:00-500pm

Speaker: Dr. Ismael de Farias

Topic: “Connections between algebra and optimization I”

**Math Ed Seminar**

No Seminar This Week