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

Mathematics and Statistics

**Seminars & Colloquia**

**September 11th – September 15th**

**Colloquium:**

Vakhtang Putkaradze, PhD

University of Alberta

“Dynamics and Control of Flexible Solar Towers”

Tuesday, September 12, 2017 at 3:30 p.m. in CH 107

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

**Monday – September 11th**

**Logic-Topology Seminar**

Location: MATH 238B

Time: 2:00-3:00pm

Speaker: Dr. Wayne Lewis

Topic: “Tree-Like Continua and Fixed Points”

**Preparation for the Profession Seminar**

Location: MATH 108

Time: 3:00-4:00pm

Speaker: Dr. Lars Christensen

Topic: “Application Materials”

**Geometry Seminar**

Location: MATH 109

Time: 3:00-4:00pm

Speaker: Dr. Dmitri Pavlov

Topic: “A Very Gentle Introduction to Functiorial Field Theory”

**Analysis Seminar**

Location: MATH 012

Time: 4:00-5:00pm

Speaker: Dr. Alex Solynin

Topic: “Sleeping Armadillos Problem and the Individual Rates of Loss of Heat”

**Applied Math Seminar**

Location: MATH 112

Time: 4:00-500pm

Speaker: Dr. Vakhtang Putkaradze

Topic: “Noisy Rolling Ball: Non-Holonomic Constraints Perturbed by the Noise, Conservation of Integrals of Motion and Rolling Friction”

**Statistics Seminar**

Location: MATH 115

Time: 4:00-5:00pm

Speaker: Dr. Leif Ellingson

Topic: “Statistical Shape Analysis via Statistics on Manifolds”

**Tuesday – September 12th**

**Biomathematics Seminar**

Please Attend the Colloquium

**Math Ed Seminar**

Location: Education Room 156

Time: 4:00-5:00pm

Speaker: Dr. Gary Harris

Topic: “Can We Introduce Variable in 3rd Grade?”

**Wednesday – September 13th**

**Algebra and Number Theory Seminar**

Location: MATH 109

Time: 3:00-4:00pm

Speaker: Dr. David Weinberg

Topic: “Quintics with One Double Root”

**Image Analysis Seminar**

Please Attend the Statistics Seminar