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

Mathematics and Statistics

**Seminars & Colloquium**

**February 14 - 18**

**Colloquium:**

Chuu-Lian Terng

University of California at Irvine

**“**Curves, Surfaces, and Solitons”

Thursday, February 17, 2011 at 3:30 p.m. in CH 113

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

**Monday – February 14**

**Geometry Seminar**

Location: MATH 010

Time: 4:00-5:00pm

Speaker: Alastair Hamilton

Topic: “The orbi-cell decomposition of moduli space” Part 2

**Stats Seminar**

Location: MATH 011

Time: 4:00-5:00pm

Speaker: Alex Trindade

Topic: Who really won the 2009 international mathematical Olympiad?

Evidence of the need to adjust test scores for population size effects.

**Tuesday – February 15**

**Biomath Seminar**

Time: 3:30-4:30pm

Location: MATH 010

Speaker:  Lih-Ing Roeger  
Title: Optimal Control Applied to Biological Models: (Chap 2) Existence and Other Solution Properties

**Logic-Topology Seminar**

Time: 2:30-3:30pm

Location: CHEM 101

Speaker:  Thomas McLaughlin  
Title:  “More on Basic Morley-Vaught Theory” Part 2

**Wednesday – February 16**

**Analysis Seminar**

Location: MATH 112

Time: 4:00-5:00pm

Speaker: Kent Pearce

Title: Conformal Mapping and Brownian motion. Part IV

**Applied Math Seminar**

Location: MATH 016

Time: 4:00-5:00pm

Speaker: Kevin Long

Title: Building a better solver: software engineering aspects of high-performance Scientific Computing

**Stochastic Control Seminar**

Time: 4:00-5:00pm

Location: MATH 109

Speaker: Clyde Martin  
Title:  Lecture 2: Jump processes

**Thursday – February 17**

**Colloquium**

Time: 3:30pm

Location: CH 113

Speaker: Chuu-Lian Terng  
Title:  Curves, Surfaces and Solitons

**Friday – February 18**

**Algebra Seminar**

No Seminar – Texas Geometry and Topology Conference

**Math Education/Noyce Scholars seminar**

Time: Friday 12:00-12:50pm

Location: MATH 011

Speaker: Pam Summers - LISD

Title: Classroom Management