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

Mathematics and Statistics

**Seminars & Colloquium**

**October 18-22**

**Colloquium: Susan A. Murphy**

***Institute for Social Research & Professor in Psychiatry***

**“Inference for Dynamic Treatment Regimes”**

Thursday, October 21, 2010 at 3:30 p.m. in CH 113

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

**Monday – October 18**

**GK-12 Seminar**

No Seminar this week

**Noyce Scholars Seminar**

Location: MATH 115

Time: 12:00-1:00pm

Speaker: Tara Stevens

Topic:Classroom Discipline

**Geometry seminar**

Location: MATH 109

Time: 4:00-5:00pm

 Speaker: Jeff Lee

  Topic: Generators of Singular Distributions Part III

**Statistics Seminar**

Location: MATH 114

Time: 4:00-6:00pm

Speaker: Hemalika Abeysundara

Topic:Non-parametric Estimates of Bivariate Survival Function

**Tuesday – October 19**

**Logic-Topology Seminar**

Time: 2:30-3:30pm

Location: Math 013

Speaker: Robert Byerly

Title: Concrete Independence

**Math Education Seminar**

Time: 4:00-5:00pm

Location: Math 109

Speaker: Discussion

Title: Classroom Discipline

**Wednesday – October 20**

**Analysis Seminar**

Time: 4:00-5:00pm

Room: MATH 109

Speaker: Alex Solynin

Title: Conformal Invariance of Brownian Motion

**Applied Math Seminar**

Location: MATH 014

Time: 4:00-5:00pm

Speaker: Victoria Howle

Title: Block Preconditioning for Incompressible Fluid Flow Problems (continued)

**Thursday – October 21**

**Friday – October 22**

**Algebra Seminar**

Time: 3:00–4:00 pm

Room: MATH 016

### Speaker: Razvan Gelca

### Topic: "Algebras of curves on surfaces"

I will describe some algebras of curves on surfaces and show how to study them you use quantum mechanics, algebraic and differential geometry and quantum groups.