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Mathematics and Statistics

**Seminars & Colloquium**

**October 8-12**

**Colloquium:**

**No Colloquium This Week**

**Monday – October 8**

**Analysis Seminar**

Location: MATH 013

Time: 4:00-5:00pm

Speaker: Roger Barnard

Topic: “Applications of Special Functions to Disparate Fields. Part I.”

**Geometry Seminar**

Location: MATH 109

Time: 4:00-5:00pm

Speaker: Razvan Gelca

Topic: Weyl Quantization of Abelian Varieties in a Real Polarization Part 4

**GK-12 Seminar**

Location: MATH 014

Time: 4:00-5:00pm

Speaker: Liz Hames

Topic: An Introduction to Multimodal Analysis of fMRI and EEG

**Statistics Seminar**

No Seminar This Week

**Tuesday – October 9**

**Biomathematics Seminar**

Location: MATH 111

Time: 3:30-4:30pm

Speaker: Akif Ibraguimov

Topic: “Stability Analysis of a Model for Foreign Body Fibrotic Reactions”

**Control Problems on Rotational Mechanic Seminar**

Location: MATH 238B

Time: 2:30-3:30pm

Speaker: Masaki Ogura

Topic: "Stability of Switching Systems and Generalized Joint Spectral Radius"

**Logic-Topology Seminar**

Location: MATH 015

Time: 3:30-4:30pm

Speaker: Tom McLaughlin

Topic: “Relative Consistency of Nelson’s Set Theory, Part II”

**Wednesday – October 10**

**Applied Math Seminar**

Location: MATH 014

Time: 4:00-5:30pm

Speaker: [Giorgio Bornia](http://www.math.ttu.edu)   
Topic: Boundary Optimal Control Problems for the Incompressible MHD Equations - Part II

**Thursday – October 11**

**Friday – October 12**

**Algebra Seminar**

No Seminar This Week

**Noyce Scholars & Math Education Seminar**

Location: MATH 013

Time: 2:00-3:00pm

Speaker: Dominick Casadonte

Topic: Flipping the Classroom