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Mathematics and Statistics

**Seminars & Colloquium**

**April 28 - May 2**

**Colloquium:**

Jordan M. Berg, PhD, PE

Department of Mechanical Engineering

Texas Tech University

“Vibrational Control without Averaging”

Thursday, May 1, 2014 at 3:30 p.m. in CH 113

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

**Monday – April 28**

**Analysis Seminar**

No Seminar This Week

**Geometry Seminar**

Location: MATH 111

Time: 4:00-5:00pm

Speaker: Lance Drager

Topic: “Lie – Poisson Bracket, cont.”

**Statistics Seminar**

No Seminar This Week

**Tuesday – April 29**

**Biomathematics Seminar**

Location: MATH 108

Time: 3:30-4:30pm

Speaker: Luan Thach Hoang

Topic: “Global Solutions of the Shigesada-Kawasaki-Teramoto System”

**Logic-Topology Seminar**

Location: MATH 238B

Time: 2:00-3:00pm

Speaker: Robert Byerly

Topic: “Computable Paths through Computable Trees”

**Math Education Seminar**

Location: MATH 115

Time: 4:30-5:30pm

Speaker: Kasey Bray

Topic: “Mathematical Knowledge for Teaching”

**Wednesday – April 30**

**Applied Math Seminar**

Location: MATH 111

Time: 4:00-5:30pm

Speaker: Ian Scott-Fleming, Texas Tech Climate Science Center

Topic: “Reconstructing a data stream for Climate Modeling from sparsely sampled signals - Fourier domain works, but is there a better way?”

**Statistical Genetics Seminar**

Location: MATH 012

Time: 4:00-5:00pm

Speaker: Cui Liu

Topic: “Empirical Bayesian QTL Mapping”

**Image Understanding & Shape Analysis Seminar**

Location: MATH 115

Time: 3:00-4:00pm

Speaker: Bijoy Ghosh

Topic: TBA

**Thursday – May 1**

**Systems & Control Seminar**

Location: MATH 012

Time: 4:00pm-5:00pm

Speaker: Oki Takafumi

Topic: "Output Tracking Control of Nonlinear Systems".

**Friday – May 2**

**Algebra Seminar**

Location: MATH 112

Time: 4:00-5:00pm

Speaker: Odin Jesse

Topic: “Using Zero Dimensional Ideals to Find Perfect Matchings."