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Mathematics and Statistics

**Seminars & Colloquium**

**April 14-18**

**Colloquium:**

Jozef Przytycki

The George Washington University

“From Knots to Homological Algebra

of Distributive Structures”

Thursday, April 15, 2014 at 4:00 p.m. in CH 101

Refreshments will be served in Math 238 at 3:30 p.m.

**Monday – April 14**

**Analysis Seminar**

Joint seminar on Wednesday with applied math

**Geometry Seminar**

No Seminar This Week

**Statistics Seminar**

No Seminar This Week

**Tuesday – April 15**

**Biomathematics Seminar**

No Seminar This Week

**Logic-Topology Seminar**

No Seminar This Week

**Math Education Seminar**

Location: MATH 115

Time: 4:30-5:30pm

Speaker: Amy Tackitt

Topic: “From Carbs to Fat: The Chemistry of Weight Gain”

**Wednesday – April 16**

**Joint Seminar – Analysis & Applied Math Seminar**

Location: MATH 111

Time: 4:00-5:30pm

Speaker: Mikhail Surnachev, Keldysh Institute of Applied Mathematics, Russian Academy of Sciences

Topic: “On the Density of Smooth Functions in Weighted Sobolev Spaces with Variable Exponent”

**Statistical Genetics Seminar**

Location: MATH 012

Time: 4:00-5:00pm

Speaker: Dai Jiexin

Topic: “Bayesian Multiple QTL Mapping”

**Image Understanding & Shape Analysis Seminar**

Location: MATH 115

Time: 3:00-4:00pm

Speaker: Wenzhen Fan

Topic: "Smoothing splines on the manifold of lines in R^2"

**Thursday – April 17**

**Systems & Control Seminar**

Location: MATH 012

Time: 2:30-4:00pm

Speaker: Methma Rajamuni

Topic: “Optimal Control Problems in Binocular Vision”

**Friday – April 18**

**Algebra Seminar**

No Seminar This Week