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Mathematics and Statistics

**Seminars & Colloquium**

**February 21 - 25**

**Colloquium:**

No Colloquium This Week

**Monday – February 21**

**Geometry seminar**

Location: MATH 010

Time: 4:00-5:00pm

Speaker: Alistair Hamilton

Topic: “The orbi-cell decomposition of moduli space” Part 3

**Tuesday – February 22**

**Biomath Seminar**

Time: 3:30-4:30pm

Location: MATH 010

Speaker:  Sophia Jang  
Title: Optimal Control Applied to Biological Models: (Chap 3) State Conditions at the Final Time

**Logic-Topology Seminar**

Time: 2:30-3:30pm

Location: CHEM 101

Speaker:  Wayne Lewis  
Title: Universal Continua

**Wednesday – February 23**

**Analysis Seminar**

Location: MATH 112

Time: 4:00-5:00pm

Speaker: Roger Barnard

Title: Conformal Mapping and Half-Plane Capacity. Part 1

**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 II.

**Stochastic Control Seminar**

Time: 4:00-5:00pm

Location: MATH 109

Speaker:  Clyde Martin  
Title:  Lecture 3: Jump processes

**Thursday – February 24**

**Friday – February 25**

**Algebra Seminar**

Time: 4:00-5:00pm

Location: MATH 110

Speaker:  Kristine Seaman   
Title: “Kryptos”

Abstract: We will be discussing Kryptos; A statue at the CIA building in Langley that has encoded text written on it that so far no one has been able to fully decode. It remains one of the biggest mysteries for many cryptographers. We will discuss the history of it and how to decode the first three parts. Also why the fourth part has not been decoded, some hints that have been given, and why some methods couldn't possibly work.

**Math Education/Noyce Scholars seminar**

Time: Friday 12:00-12:50pm

Location: MATH 011

Speaker: Pam Summers - LISD

Topic: CSCOPE Curriculum