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Mathematics and Statistics

**Seminars & Colloquia**

**October 9th – October 13th**

**Colloquium:**

**Dayawansa Memorial Lecture Series**

Sandra Hirche, PhD

Electrical & Computer Engineering, Technical University of Munich, Germany

“Optimal Co-Design of Scheduling & Control for Networked Systems”

Wednesday, October 11, 2017 at 3:30 p.m. in CHEM 107

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

“Data-Driven Modeling & Control”

Thursday, October 12, 2017 at 3:30 p.m. in CHEM 107

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

“Control Challenges in Human-Robot Interactions”

Friday, October 13, 2017 at 3:30 p.m. in CHEM 107

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

**Monday – October 9th**

**Logic-Topology Seminar**

Location: MATH 238B

Time: 3:00-4:00pm

Speaker: Dr. Tom McLaughlin

Topic: “Dimitracopoulos-Paris Fragmentary Versions of Friedman’s Cut Theorem, Revisited. Part II”

**Preparation for the Profession Seminar**

Location: MATH 108

Time: 3:00-4:00pm

Speaker: Dr. Lars Christensen

Topic: “Application Materials”

**Analysis Seminar**

Location: MATH 012

Time: 4:00-5:00pm

Speaker: Dr. Hung Tran

Topic: “How to Solve a Riccati Equations?”

**Geometry Seminar**

Location: MATH 109

Time: 4:00-5:00pm

Speaker: Dr. Dmitri Pavlov

Topic: “A Very Gentle Introduction to Functiorial Field Theory”

**Statistics Seminar**

Please Attend the Dayawansa Memorial Lecture Series

**Tuesday – October 10th**

**Biomathematics Seminar**

Location: MATH 012

Time: 3:30-4:30pm

Speaker: Dr. Jorge Morales

Topic: “Electron Nuclear Dynamics Investigation of Water Radiolysis and DNA Damage in Proton Cancer Therapy: A Non-Adiabatic Quantum-Dynamics Approach”

**Math Ed Seminar**

Location: Education Room 156

Time: 4:00-5:00pm

Speaker: Jessica Simpson

Topic: “Exploring Math with 3D Interactive Models”

**Wednesday – October 11th**

**Algebra and Number Theory Seminar**

No Seminar This Week

**Image Analysis Seminar**

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**Applied Math Seminar**

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