

Mathematics

Mathematics Seminar Schedule

SEMINARS AY 09–10

All talks are in MCS 220 at 2pm.

Date	Name	Title
April 28, 2010	Dr. Chih-Chien Linus Yu, University of Arkansas Fort Smith	An Introduction of Bifurcation Theory (Abstract (/math/mathseminars/documents/Yu_2010spring.pdf))
April 21, 2010	Mr. Thomas Stovall	Some Algebraic Properties of Logic Operators via Computing (Abstract (/math/mathseminars/documents/Stovall_2010spring.pdf))
March 17, 2010	Dr. Bhavananda Rathinasamy, Dept of Math, UCA	Parallel Computing in MATLAB (Abstract (/math/mathseminars/documents/Lenin_2010spring.pdf))
March 11, 2010	Dr. Raghu Gompa, Jackson State Univ.	Approximate Solutions to Schodinger Initial-value Problems Using Normal Forms (Abstract (/math/mathseminars/documents/Gompa_2010spring.pdf))
February 21, 2010	Mr. Dennis Show, Dept. ot Math, UCA	Engaging Students in Realistic Mathematics: Police Station Problem (Abstract (/math/mathseminars/documents/Show_2010spring.pdf))
February 10, 2010	Mr. Benjamin Bell, Dept. of Math UCA	Mathematics in Context: Deer Hunting Model (Abstract (/math/mathseminars/documents/Bell_2010spring.pdf))
February 3, 2010	Dr. Weijiu Liu, Dept. of Math UCA	Modeling Store -operated Calcium Entry (Abstract (/math/mathseminars/documents/Liu_2010spring.pdf))
November 11, 2009	Mr. Scott Warrior, Dept. of Math UCA	Be an Actuary (Abstract (/math/mathseminars/documents/Warrior_2009fall.pdf))
November 4. 2009	Dr. Patrick Carmack, Dept of Math UCA	Nonparametric Semivariogram and Nugget Estimation (Abstract (/math/mathseminars/documents/Dr_Carmack_s_Abstract.pdf))
October 21, 2009	Dr. R.B. Govindan, Dept of OB/GYN, UAMS	Application of Hilbert transform in Biomedical Signal Processing: A Focus on maternal-fetal physiological signals (Abstract (/math/mathseminars/Govindan.pdf))
October 14. 2009	Dr. R.B. Lenin, Dept of Math UCA	Newton-Pade Approximation Technique and Its Applications in Computer and Communication Networks (Abstract (/math/mathseminars/Lenin.pdf))
September 30, 2009	Dr. Wejiu Liu, Dept of Math UCA	Global Stability of Calcium Dynamics in Yeast Cells

Refresments will be served prior to the seminar. For more details, please contact Dr.