Colloquium Schedule Spring 2010

DATI	E		SPEAKER AND TITLE		
All colloquiums are held in 204 Hutcheson Hall unless otherwise noted.					
January					
Thursday	21	Speaker:	Dr. Patrick McGrath, Postdoctoral Associate Laboratory of Neur Circuits and Behavior, The Rockefeller University		
(3:30 p.m.)		Title:	50 years of solitude: The genetic basis of behavioral evolution in the laboratory strain of C. elegans		
Thursday	28	Speaker:	Dr. Shirley Hou, Merck Research Labs		
(3:30 p.m.)		Title:	Pharmacokinetic and Pharmacodynamic Modeling and Simulation		
February					
Thursday	4	Speaker:	Dr. Bethany Bray, Dept. of Psychology, Virginia Tech		
(3:30 p.m.)		Title:	Modeling Relations among Discrete Developmental Processes: A General Approach to Associative Latent Transition Analysis		
Thursday	11	Speaker:	Dr. Bradley Jones, Research and Development in the JMP division of SAS		
(3:30 p.m.)		Title:	Optimal Designs with Minimum Aliasing		
Thursday	25	Speaker:	Dr. Harold "Skip" Garner, Executive Director, Virginia Bioinformatics Institute		
(3:30 p.m.)		Title:	Global germline and tumor microsatellite patterns are putative cancer biomarkers, and can be used to identify individual diagnostic loci		
March					
Thursday	4	Speaker:	Dr. Kenny Shirley, Statistics Research Department at AT&T Lab Research		
(3:30 p.m.)		Title:	<u>Hierarchical Bayesian models for death penalty public opinion in the U.S.</u>		
Thursday	18	Speaker:	Dr. Cosma Shalizi, Dept. of Statistics, Carnegie Mellon Universi		
(3:30 p.m.)		Title:	Dynamics of Bayesian updating with dependent data & misspecified models		

Friday	26	Speaker:	Dr. Sidney Resnick, Dept. of Operations Research, Cornell University
(3:30 p.m.)		Title:	Modeling Data Network Sessions
April			
Thursday	1	Speaker:	Dr. Robert Gramacy, The Statistical Laboratory at the University of Cambridge, UK
(3:30 p.m.)		Title:	Particle Learning for Sequential Design and Optimization
Thursday	8	Speaker:	Lu Wang, Dept. of Statistics, Virginia Tech
(3:30 p.m.)		Title:	Cure Rate Model with Spline Estimated Components
Thursday	15	Speaker:	Dr. Douglas Zahn, Dept. of Statistics, Florida State University
(3:30 p.m.)		Title:	<u>Applying Statistical Thinking to Ourselves: An Idea Whose Time Has Come?</u>
Thursday	29	Speaker:	Laura Freeman, Dept. of Statistics, Virginia Tech
(3:30 p.m.)		Title:	Statistical Methods for Reliability Data from Design Experiment