

CNCS Seminar Series Spring 2006 (tentative)

*Note: CNCS seminars this semester are typically at 2.50pm on Tuesdays in room **120 Math***

Jan 10, Ehud Meron (Ben-Gurion University of the Negev) "Species diversity in dryland vegetation: A pattern formation approach"

Jan 26 (note Thursday) Panos Argyrakis

Jan 31 Jo Ray Wright (Duke University)

Feb 14 Victor Hasselblad (Duke University) "Nonlinear Models in Clinical Medicine" (**note location change – math/physics faculty lounge**)

Feb 21 David Wu (title TBA)

March 14 – Spring break

March 23 (note Thursday) Marty Golubitsky (Houston) "Coupled Systems: Theory and Examples" **room 130 Physics**

April 4 Dale Purves (Duke University) "Perception as Probability: Challenges for Modeling Vision"

April 11 Peter Malin (Duke University) "Fault drilling zone results"

April 18 Juli Morgan (Rice University) "Models of fault gouge"

April 25 Terry Hwa (title TBA)

May 2 Dave Schaeffer (Duke University) "Alternans in cardiac tissue: A period-doubling bifurcation of border-collision type"

May 16, Rob Carpick (U of Wisconsin) "Friction : A Big Problem at Small Scales"