

'Math in Every Field'

Fall 2012 Seminar Series

Math Department (College of Education 7th Floor)



8/29/2012 at 2pm

Walter L. Wallace: Professor, Dept of Managerial Sciences, GSU Robinson College of Business and Director of Global Logistics Roundtable for RCB

Applications of mathematics in business: The inestimable benefits of having a math degree to enter this field.



9/18/2012 at 1:30pm

Dr. Todd Henry: Professor, Dept of Physics & Astronomy, GSU and Director of RECONS/Principal Investigator SMARTS Consortium

How to build a map of the sun's neighborhood using mathematics: Identifying the makeup, position, and mass of stars and other objects in our universe.



10/05/2012 at 12:00pm

Dr. Mark Jensen: Financial Economist and Associate Policy Adviser, Federal Reserve Bank of Atlanta

Applying mathematics in the banking and finance industry: How a degree in math can lead to a career in banking and finance.



11/06/2012 at 1:30pm

Dr. Howie Weiss: Professor, Dept of Mathematics, Georgia Institute of Technology

The construction of mathematical models for the transmission of disease in a population and the effects of changes in microbial populations.



12/03/2012 at 1:30pm

Dr. Dan Weiskopf: Associate Professor, Dept of Philosophy, GSU and Associate Faculty of Neuroscience Institute

Modeling the mind mathematically: Empirical research in psychology, neuroscience and linguistics can illuminate traditional philosophical questions about the mind.