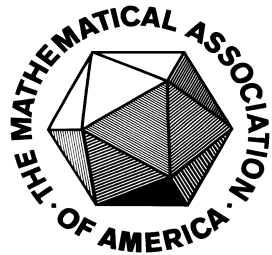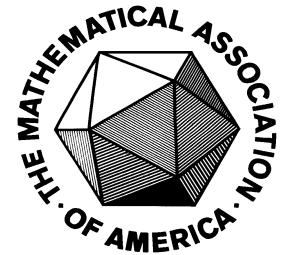# FACULTY CONTRIBUTED SESSIONS

Eastern Pennsylvania and Delaware Section
of the
Mathematical Association of America

Franklin & Marshall College

March 14, 2015

TIME	STAGER 215	STAGER 216	STAGER 219
1:40	**Katie Haymaker** Villanova University *Graph groups that are subgroups of V*	**Shannon Talbott** Moravian College *On Matrices for Royalty*	**Agashi Nwogbaga** Wesley College *Challenges and Tips for Project-Based Teaching of Non-Math Majors*
2:00	**Wing Hong Tony Wong** Kutztown University *Existence of matroids with specific size, rank, and number of bases*	**Barry R. Smith** Lebanon Valley College *Kneading Sequences*	**Daniel P. Wisniewski & John T. Garey** DeSales University *Pre-Service Teacher Preparation in the Student Learning Objective (SLO) Process*
2:20	**Chris Micklewright** Eastern University *The Derivative Strikes Back?*	**Rommel G. Regis** Saint Joseph's University *Revisiting Positive Independence and Positive Bases*	**Eric Landquist** Kutztown University *Logarithms are Hot Stuff and a New Rating Scale for Chili Peppers*
2:40	**Brian G. Kronenthal** Kutztown University *Quadratic forms: What are they and when do they factor?*	**Stephen Andrilli** La Salle University *Archimedes' Quadrature of the Parabola: How Was It Proven?*	