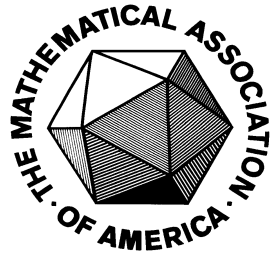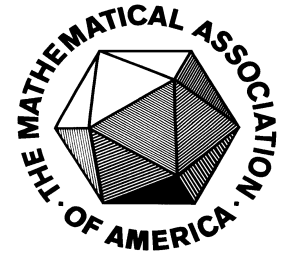# FACULTY CONTRIBUTED SESSIONS

**Eastern Pennsylvania and Delaware Section
of the
Mathematical Association of America**

Delaware Valley University

November 14, 2015

TIME	LFSC 201	LFSC 202
1:10	**Michael Yatauro** Penn State University, Brandywine *The Unreliability of Paths and Related Graphs in the Neighbor Component Order Edge Connectivity Network Model*	**Baoling Ma** Millersville University *A mathematical model for the interaction of frog population dynamics with Batrachochytrium dendrobatidis, Janthinobacterium lividum and its implication for chytridiomycosis management*
1:30	**Jakub Jasinski** University of Scranton *Contracting Maps and Fixed Point Theorems*	**Tyler Gaspich** Saint Joseph's University *Move Over Ben Franklin: Using Educreations in a 21st Century Classroom*
1:50	**Michael N. Tabachnick** Delaware Valley University *Relativity and Rotation of Axes*	**Kevin S. Robinson** Millersville University *An Interesting Mixture: Incorporating Statistical History into a History of Mathematics Course*
2:10	**Wing Hong Tony Wong** Kutztown University *Playing "Flow Free" on Different Boards*	