

Faculty Talks

2017 Allegheny Mountain Section Meeting at Duquesne University

	College Hall 446	College Hall 447	College Hall 449	College Hall 346	College Hall 351
10:15-10:30	Boon Ong I did not mean linear combination when I tweeted A_{n-1} - B_n * B_np_n*	Carl Letsche Forums for Online Math Courses*	Jeffrey Jackson What is a Theorem?*	David Prier Inverse Domination of an Open Problem in Mathematics*	Gary Thompson Mathematica Madness*
10:35-10:50	Gerald Kruse Interpolation to Generate Closed Formulas for Series*	Kuei-Nuan Lin Semi-Flipped Classroom*	Antonella Cupillari The Greek Method for Pi in a Real Analysis Class*	Xiang Ji Deformations of Courant Algebroids, Dirac Structures and More	Ivko Dimitric Even out your Odds*
10:55-11:10	Maggie Habeeb Oblivious Transfer Protocols	Jeffrey Wheeler Musings from Three Years of BIG Classes*	Nicholas Martin Minimizing the Total Distance Traveled*	Jared Burns Multiplicative Integration*	Tom Cuchta The Bessel Difference Equation*
11:15-11:30	Qing Wang Modeling and Analysis of Tumor Growth in Response to a Combination Therapy Involving 4-1BB & IL-12*	John Tolle Let-Then-So: A Format for Teaching Integral Substitution*	Tim Flowers Inspiring Questions about m -ary Partitions*	John Lattanzio Permutation Inversion Matrices*	Leandro Junes Non-attacking rooks on a Pascal like Triangle*

*Student Friendly Talk