5th Lake Michigan Workshop on Combinatorics and Graph Theory
April 21 and 22, 2018
University of Notre Dame

SCHEDULE

*All talks will take place in Hayes-Healy 127. Other rooms will be open throughout the building for groups to work, including Hayes-Healy 125 and Hayes-Healy 129 (on either side of 127), and the lounge, Hurley 257, where coffee and snacks will also be available during the breaks.

Saturday, April 21, 2018

8:00am - 8:50am Breakfast in Math Department Lounge, 2nd Floor of Hurley Building, Room 257
8:50am - 9:00am Welcome in Hayes-Healy 127
9:00am - 10:00am Bridget Tenner – Talk I
10:00am - 10:30am Alexander Diaz – Peak and descent polynomials: a connection via permutation patterns
10:30am - 11:00am Break
11:00am - Noon Bridget Tenner – Talk II
Noon - 2:00pm Lunch Break
2:00pm - 2:30pm Robert Davis – The Pinnacle Set of a Permutation
2:30pm - 3:30pm Bridget Tenner – Talk III
3:30pm - 6:00pm Time for discussion/collaboration. An open problem session will begin in Hayes-Healy 125 at 4pm.
6:00pm -8:00pm Workshop Buffet Dinner, Jordan Hall Reading Room

Sunday, April 22, 2018

8:10am - 9:00am Breakfast in Math Department Lounge, 2nd Floor of Hurley Building, Room 257
9:00am - 10:00am Ryan Martin – Talk I
10:00am - 10:30am John Engbers – Maximizing colorings of graphs
10:30am – 11:00am Break
1:00am - Noon Ryan Martin – Talk II
Noon - 1:45pm Lunch Break
2:00pm - 2:30pm Zhanar Berikkyzy – On the Edit Distance of Powers of Cycles
2:30pm - 3:30pm Ryan Martin – Talk III