

## **Discrete Mathematics Seminar**

Time: Friday, 17 October 2014, 1:30-2:15 PM  
Room: 334 Derrick Hall  
Title: 4 birds with 1 triangulation  
Speaker: Dr. Suho Oh, Mathematics Department

### **Abstract:**

We walk through 4 problems/topics in combinatorics and show how they all relate to studying the triangulation of product of two simplices. The talk is targeted to the general audience, and I will focus on introducing the main philosophy and approach of modern enumerative (algebraic) combinatorics.