## Department of Mathematics, BGU

## **Combinatorics Seminar**

On Monday, April ,16 2018

At 14:10 - 15:10

In 101-

Charles Wofl

will talk about

## **Applications of the Container Method**

Abstract: The Container Method, developed in 2015 by Balogh-Morris-Samotij and Saxton-Thomason, has produced numerous applications in combinatorics. We will discuss applications to triangle free graphs and an Erdos discrete geometry problem.