Thursday, March 16, 2017  
4:30–5:20 p.m.  
SAS 2102  

On billiards and $\pi$  
Ricky Liu  

What does the physics of billiards have to do with $\pi$? We will discuss the mathematics behind elastic collisions and show how a simple configuration can calculate $\pi$. This talk will be accessible to all undergraduates (in particular, no physics background will be required).

NCSU Society for Undergraduate Mathematics  
SUM Series  
Mathematics and pizza!