

# A Celebration of Summer 2018 Student Math Research

(Rescheduled Due To  
Hurricane Florence)

*"An Automated System for Polyp Detection  
in Wireless Capsule Endoscopy"*  
by Michael Lanier

*"Quaternion-Valued KdV Solutions"*  
by John Cobb, Albert Serna,  
and Monique Sparkman

*"3-GDDs of Block Size 4"*  
by William Cowden

*"A Variation on 3-GDD with Blocks of  
Size 4 and 3 Groups"*  
by W. Aidyn Trubey

**Friday November 16, 2018 from 3:00-4:30 PM in RSS 252**

**Featuring talks by student researchers, information about getting involved  
in math research, pizza and cookies.**