

## Data Science Seminar

Hosted by Department of Mathematical Sciences

- Date: Tuesday, March 21, 2017
- Time: 12:00-1:00
- Room: WH-100E
- Speaker: [Utkarsh Dang](#) (Mathematical Sciences and CLT at Binghamton University)
- Title: Tools for Efficient Statistical Computing in R

### **Abstract**

R has emerged as the *de facto* language for statistical model development and prototyping. In this talk, I will touch on a variety of ways for efficient and reproducible statistical computing using R. The objective is for R programmers and end users to incorporate productive coding habits and guidelines for a more efficient workflow. We will discuss code repositories, version control, literate programming, C++ integration in R code, and generally best practices for statistical computing in R. We will finish with a short demonstration.

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