



DC satRdays 2018!

#satRdays



December 8th, 2018 at GWU's Jack Morton Auditorium

Start	End	Speaker	Talk
08:00	09:00		Registration
09:00	09:20	Matthew Hendrickson	Learning R by Doing
09:25	09:45	Helen Levy-Myers	Influencing Factors on High School Graduation
09:50	10:10	Minh Tran	Time-Series Regressions:
10:15	10:35	Charlie Thomposon	Analyzing Music with spotifyr
10:35	11:00		Coffee Break
11:00	11:20	David Meza	Understanding the International Space Station Crew Perspective Following Long Duration Missions: Data Analytics and Visualization of Crew Feedback
11:25	11:45	Wendy Wong	How to Run RStudio Servers Anywhere with Containers - HPC, Cloud, and Locally
11:50	12:10	Daniel Chen	Functions: using, writing, and non-standard!!
12:15	12:35	Benjamin Harvey	From DoD-IC Signals to Biological Signals: Cloud Scale Genomic Signal Processing for Robust Microarray Data Analysis
12:35	13:25		Lunch Break
13:25	13:45	Tony McGovern	Spatial Data Analysis in Power BI: From Beautiful Thematic Maps to R-Based Models
13:50	14:10	Michael Lee	Animate All the Things: Methods for Animated Visualization in R
14:15	14:35	Katherine Ognyanova	Network Analysis and Visualization in R
14:40	15:10	Tyler Morgan-Wall	3D Mapping, Plotting, and Printing with Rayshader
15:10	15:35		Coffee Break
15:35	15:55	Martin Skarzynski	How to Write Respectful and Empathic Code and Documentation
16:00	16:25	Gwynn Sturdevant	How to build a racist AI without trying
16:30	16:50	David Smith	Ten Years of Revolutions