



Google Cloud



HPC in the City: *St. Louis* HACKATHON



Investigating Systemic Racial Bias in Public
funded Services in the Great City of St.
Louis, MO

Investigating Systemic Racial Bias in Public funded Services in the City of St. Louis



- **Munene Kanampiu (WSSU Computer Science Faculty/Hackathon Mentor)**

- Winston-Salem State University
Email: kanampiumw@wssu.edu

- **Rebecca Caldwell** (WSSU Computer Science Faculty/Hackathon co-mentor)
Email: caldwellr@wssu.edu

- **Project Idea: Does there exist racial bias in allocation of public-funded services in the great city of St. Louis? (Sample data examples: Public safety, Public health, Public education)**

- **Impact: Racial Injustice Awareness for the residents of St. Louis & greater Missouri state**

- **Possible HPC Resources: Assorted from Google Computing/Cloudy cluster platforms**

- Python, Jupyter notebooks, HTML, Google sheets?

- **Data science: Data Set Links portal <https://rdx.stldata.org/search/type/dataset>**