DATA & SOCIETY

ALGORITHMS ON THE SHOP FLOOR
ACADEMIC WORKSHOP

SCHEDULE

8:45 - 9:00 am **Check-in, Continental Breakfast**

9:00 - 10:15 am **Welcome, Opening Activity**

10:15 - 10:45 am *Break*

10:45 - 12:00 pm **Session 1**

Becoming Data-Driven: Dashboards and Data Analytics in City Hall | Burcu Baykurt

The Emerging Technopolitics of Data-Driven Society: The Difference Organizationally Embedded Users Make with Data-Driven Technologies | Taylor Cruz

Quantifying "Self-Sufficiency": From an Interactional to a Technocratic Approach to Nonprofit Anti-Poverty Work | Mélanie Terrasse

Institutionally Transmitted Accumulation: Work in a Transnational Online Retail Fulfillment Network | Nantina Vgontzas

12:00 - 1:15 pm *Lunch*

1:15 - 2:30 pm **Session 2**

AI, Lawyers, and Professional Work: The Practice of Law with Automated Decision Support Technologies | Daniel L. Kluttz and Deirdre K. Mulligan

Keeping Documents In: From Social Surveillance to Digital Suspicion in South Korean Offices | Michael Prentice

Working Algorithms: Software Automation and the Future of Work | Benjamin Shestakofsky

Failing the Metric but Saving Lives: The Case of Sepsis Treatment | Rosalie Winslow

2:30 - 3:00 pm *Break*

3:00 - 4:15 pm **Session 3**

Making out While Driving: Control and Autonomy in the Algorithmic Workplace | Lindsey Cameron

Data-Driven Duties in AI Development | Frank Pasquale

The Autonomy Paradox | Caitlin Petre

"Small Steps Lead to a Faster Stride": Cultures of Rapid Iteration in China's Fin-Tech Development | Jing Wang

4:15 - 6:00 pm *Reception*