

Time (ET)		Activity
8:45 – 9:00	AM	Check-in, Continental Breakfast
9:00 – 10:15	AM	<p>Welcome, Lightning Talks</p> <p>Tega Brain Digital Air, Digital Water</p> <p>Jacob Park Microgrid + Blockchain Technology = Future of Energy?</p> <p>James J. Brown, Jr. Digital Trash</p> <p>Zenia Kish Data Farming: Seeing a “Data Revolution” for Agriculture in the Global South</p> <p>Matthew N. Bui Working Toward Digital Environmental Justice: Problematizing Environmental Racism and its Digital Manifestations</p> <p>Emily E. West Amazon, Distribution Fetishism, and the Materialities of a Digital Giant</p>
10:15 – 10:45	AM	Break
10:45 – 12:00	PM	<p>Session 1</p> <p>Sustainability and Responsibility in ICT-enabled urban environmental research and decision-making Line Barkved (in attendance) et.al</p> <p>Of Dog Kennels, Hard Drives, and Global Contaminations: Toward a Constitutional Logic of Big Data Zane Griffin Talley Cooper</p> <p>The Ecology of Fintech Xiaowei R. Wang</p>
12:00 – 1:15	PM	Lunch
1:15 – 2:30	PM	<p>Session 2</p> <p>Data-Driven Technologies for Good and Ill in the Pursuit of Sustainability Justin Longo (in attendance), et.al</p> <p>Hydropower and Cryptocurrency: a political ecology of Bitcoin mining on the Columbia River Jim Thatcher and Nick Lally (in attendance) et.al</p> <p>CarbonIT: is a grand accounting of the energy costs and benefits of IT even possible? Paul N. Edwards</p>
2:30 – 3:00	PM	Break
3:00 – 4:15	PM	<p>Session 3</p> <p>Genomics Research, Climate Change, and the Data Center Industrial Complex Mél Hogan</p> <p>Invisibility, Breaks, and Contesting Land: Information Communication Technology Infrastructure and Development as a Tool of Colonialism Mitch Jackson</p> <p>Accounting for Carbon: Corporate Enumeration and Management in the Microsoft Carbon Fee Anne Pasek</p>
4:15 – 6:00	PM	Reception