feminist practices in design + data

Sasaki Foundation

In honor of Women's History Month, the Sasaki Foundation hosted a panel on March 25, 2021, to discuss the role of feminism in design and data science. Experts on the panel explored what feminism in practice looks like; how to promote a feminist practice; how feminist practice impacts the design and evaluation of spaces, data science, and data ethics; and its impact on the industry as a whole.

PANELISTS:

- Lori Brown, Director of Diversity, Equity and Inclusion and Professor, Syracuse University; President of ArchiteXX
- Catherine D'Ignazio, Director, Data + Feminism Lab, Assistant Professor of Urban Science & Planning, MIT
- Katlyn Turner, Research Scientist, MIT Media Lab
- Danielle Wood, Assistant Professor in the Program in Media Arts & Sciences and the Department of Aeronautics & Astronautics, MIT
- Elaine Limmer, Sasaki (Moderator)

The following resources were shared by event panelists and attendees:

The <u>nonprofit design studio ARCHITEXX</u>, founded by Lori Brown

Kimberlé Crenshaw's TED Talk "The Urgency of Intersectionality"

The abstract and link to the full text for "The Abuse and Misogynoir Playbook"

The <u>Bloomsbury Global Encyclopedia of Women in Architecture</u> research highlighted by Lori Brown

The paper that forced Timnit Gebru out of Google, now public as part of the FAccT 2021 proceedings

Interesting research on the bias of large datasets

Ida B. Wells's 1893 speech on lynching

Pollicy Uganda's rescent research, <u>Afrofeminist Data Futures</u>, exploring data feminism and data justice

<u>Stamped from the Beginning: the Definitive History of Racist Ideas in America</u> by Ibram X. Kendi

How to Be an Antiracist by Ibram X. Kendi

<u>How We Get Free: Black Feminism and the Combahee River Collective</u> edited by Keeanga-Yamahtta Taylor

<u>Sister Outsider</u> by Audre Lorde

Michal Ziso's TEDx Talk "Equality Lessons From Mars"

Danielle Wood's article "Creating Our Sustainable Development Goals for Mars"

"Chapter 5: The Numbers Don't Speak for Themselves," from Data Feminism

Erin Genia's Boston AIR Podcast with the City of Boston Mayor's Office of Arts and Culture

Danielle Wood's essay "On Indigenous People's Day, Let's Commit to an Anticolonial Mindset on Earth and in Space"

<u>White Feminism: from the Suffragettes to Influencers and Who They Leave Behind</u> by Koa Beck, and her <u>talks</u> at the <u>Brooklyn Public Library on white feminism</u>

A resource on defining "White Supremacy Culture" in organizations, from Challenging White Supremacy Workshop

"White Supremacy Culture in Organizations" by Dismantling Racism Works and adapted by COCo

The Heart 2020 podcast miniseries "Race Traitor" on divesting from whiteness

Scene On Radio podcast <u>season 2 "Seeing White"</u> on the history of whiteness, and <u>season 3 "MEN"</u> addressing sexism, patriarchy, and misogyny