# RESIDING TECHNO FASCISM

WE ROBOT 2025

( An annual conference on law ) and policy relating to robotics )

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### RESISTING TECHNO FASCISM

A PANEL DISCUSSION @
WE ROBOT 2025

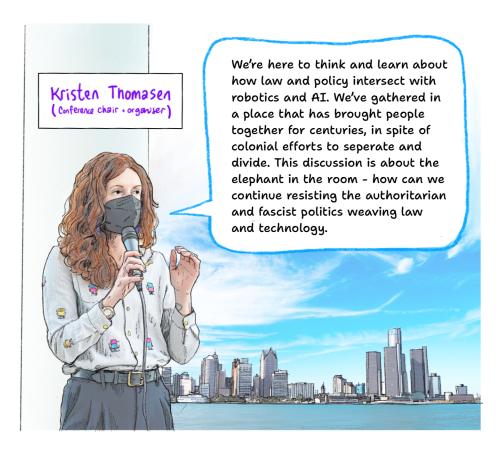
( An annual conference on law ) and policy relating to robotics )

Curated by Kristen Thomasen (Conference chair + organiser)

Documented in zine form by MARC NGUI (www.happysleepy.com)

The panel took place @ ART WINDSOR ESSEX APRIL 3rd 2025

### ACROSS the RIVER, IN A MOMENT of RISING AUTHORITARIANISM...



Thank you to all the conference sponsors for making this event possible. This zine is sponsored by the Transnational Law and Racial Justice Network and the Windsor Law Chair in Law, Robotics, and Society held by Kristen Thomasen.



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MODERATOR: [C.K.]



Cynthia Khoo
Technology law, human rights,
anti-oppnession



We've seen the rise of extreme attacks on academic freedom, historic rolling back of civil rights, dismantling of essential government services, steamrolling over rule of law and constitutional and democratic principles—and that's just for a start. These are only the most stark manifestations of globally interlocked systems that have primarily targeted, and continue to disproportionately impact, historically marginalized groups.

So that's the backdrop. On top of this, we all in this room, in this conference, are particularly implicated because we're tech lawyers and tech researchers and tech academics at the intersection of robotics, AI, and technology law and policy. And that has played such a key role over the past decade plus, intertwined with the rise of fascism and rightwing authoritarianism, whether we're talking information and communication technologies such as social media platforms, or data brokers, or most recently, artificial intelligence.



Both the harms of AI in reality, and the hype and ideology around it, are being used to push certain political projects around the world

So just to set the stage, I've asked the speakers to each prepare about one minute of opening remarks to address what is the significance of this political moment of rising technofascism, what does our responsibility as lawyers, technologists, and academics living through this time entail, and how can those us here in this room rise to the occasion?



There needs to be SAND in the GEARS RIGHT NOW.



We need humility to work at Small Scales + hold nelationships for each other.

we don't have to win everyday.

There is a long list of actions to navigate.



### The moment is sombre

Had a conversation with students about those greations.

One Student who has done work with the opium crisis in ONTARIO around supervised consumption sitis, who is a long time crisis worker said:



At the end of the day, hope is all we have. We have to create hope through community.

LATOUR

TECHNOLOGY

- Accord us to Not be social.
- can undermine relationships & community.



COMMUNITY





### GAZA is the graveyard ob Liberalism

- ... one year laten

  We have MUSK & TRUMP STEROIDS
- INDIA has had a fascist government for over a decade, one which supports anti democratic interest trail farms.

IDEA Rom GRANSCI

THIS MOMENT IS 2
TIME OF MONSTERS
The old world is dying
the new world is
struggling to be born.

It's up to us to decide
to organise and resist
to decide what the
NEW WURLD
is going to be.

\$6

I am looking at all of the metals and other materials that go into the construction of the technology.

This entanglement of law and technology is really much rooted in extractive capitalism and that these global architectures of domination underpin this digital economy.

These systems are built on forms of racialized dispossession and ecological devastation.

I think we are in a moment of convergence where we see ecological crisis, authoritarian resurgence and digital empire building that is built on these systems of inequality.

We must reorient our work towards accountability, empowering certain communities whose voices have just been ignored towards a system of solidarity and repair in order to resist not just the recent rise of technofascism, but so much of the global architectures of extractive capitalism that fuels so much of what we've seem over the last few decades.



The history of colonialism and racial eugenics, for example, is intertwined with the history of technological development, and it's also meant that Black and Indigenous women, migrants, sex workers, and trans and disabled people have long been subjected to the type of technology-facilitated state surveillance and abuse that a lot of other people are experiencing or even seeing only now.

So based on your respective areas of research, could you provide some historical context to the current rise of technofascism, and explain the implications of that for how we should think about and respond to it today?

### FOR the RISE & TECHNOFACISM (TF)



mentions recent NewYorker article that described 7 haw TF came to the USA via IMPERIAL JAPAN between 1930 and 2025... as though TF existed only outside the USA teafone then.



How do we approach thinking about the historical context and how do we make connections for our resistance today?'

3 WAYS: RECOGNISE THAT the tech sector has always been a central actor in authoritarian and fascist projects.

eg Israel develops surreillance tech and then exports it to the world.

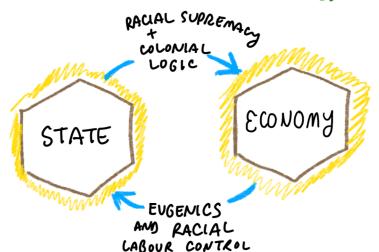
TECHNO FASCISM is a COMPLEX

(A SYSTEM OF MULTIPLE ACTORS)

2) look at TF through the lens of COLONIALITY

> plantation technology > colonial policing > the disciplining of colonial labour and industrical coveres

Observe the 2 way dynamic that is embedded in STATE & Economic Structures



ROBOT - comes from a 1920's tern for a human slave BABBAGE used plantation logics to devise early algorithms.

3 LOOK AT HOW TF IDEALS are formed.

the CULTURAL CONTEXT

in which these systems

took shape.

MUSK South African Apartheid

BACAJI
SKINIVASAN ( Indian Casto System

JOVANCE Studied in der Amy Chau
at yale Law
CAME UP

with "TIGER MOMS."
> highly disciplined
parental style.

And so what this makes us ask is how is technological determinism embedded in legal thought, in legal institutions, that in fact is one of the prime elements for this techno-fascism that we're seeing in this work. And this framework also helps us contextualize and identify all the actors.

There is no way that Trump could do this mass detention and deportation in his first hundred days if Obama had not built these systems before. The systems of surveillance, coercion through data management, and drone technology were there before.





Achille Mbembe in his recent book, Critique of Black Reason, provocatively argues that what we are seeing now is the universalization of the Black condition. The systematic repression faced by Black peoples- dispossession, extraction, assymetrical warfare, extrajudicial imprisonment and the denial of the future- is now extended to all.

And as Mbembe puts it, humanity is being inducted into becoming Black of the world in this hyper-tech capitalist state complex. And to address this, what we call technofascism continues, we must look to history, we must look to geographies, and make these connections to understand how resistance in these communities is where the answer lies on how we can fight techno-fascism.



- (1) "Classification" is perilous.

  leads to informate generalisation

  which leads to a loss of connection to

  that which is classified.
- 2 AN IDEA FROM DELEUZE

... he says that it's easy to set up a correspondence between machines and societies, which isn't to say that it's the machines that are causing the social functions or formations, it's that the machines that we see fully kind of developed in a society are the expression of the kind of social forms and ideologies and ideas that have pushed that society in that direction.

In other words, we wouldn't be so surrounded by robots and AI and digital technologies if not for the logical classification and racialization that have permeated capitalist modernity for the last 150 years...



TF is
fundamentally
linked to
malerial
infostructures

TF is a land issue a climate issue a colonial issue

Technofascism is inextricably linked to the material infrastructures that make digital life possible, like the mining of metals, the building of data centers, the extraction of energy and water, and the dispossession of land.

This is not simply a digital issue, it is a land issue, a labor issue, a climate issue, and a colonial issue. The metal is essential for the so-called green and digital technologies, like lithium, cobalt, copper, where earths are overwhelmingly sourced from territories marked by histories of colonial extraction and racialized violence. Industrial mining requires the large-scale displacement of racialized and indigenous communities.

The policing of the mine sites is done through heavily militarized forces and exertions of control over previously peaceful areas. It involves exploitative labor practices, often including child labor. It also causes irreversible ecological damage.

In Chile's Atacama Desert, for example, the extraction process uses about 2 million liters of water per ton of lithium extracted, which is depleting fragile ecosystems in one of the driest places on earth.

TF issues
are foundational
to the green
energy economy

And these are not unfortunate externalities. They are foundational to the green energy and digital economy. Without these minerals, there is no AI, no electric battery-powered future. And yet the legal and economic regimes that govern these extractive practices render these harms invisible or justifiable in the name of development or innovation.

TECNOLOGIUS NEUTRALITO

And the myth of technological neutrality plays a crucial role here. It allows AI and digital infrastructure to be imagined as almost weightless, clean, futuristic, when in reality they are grounded in violent extraction and territorial occupation. The cloud is not in the sky. It sits on stolen land. It drinks indigenous water and it burns carbon.

THE ECOLOGICAL IMPACT OF AI IS HVGE.

So if we think about the environmental impacts of AI that Cynthia mentioned in her lead-up to the question, the energy demand of data centers and infrastructures is tremendous. A single AI model like CHAT-GPT, which I am guilty of using quite regularly, has been estimated to consume over 1,200 megawatt hours of electricity during training alone and emit over 500 metric tons of carbon dioxide.

And that's equivalent to the lifetime emissions of five average cars. And, of course, the problem doesn't stop at training, right? We have large-scale generative AI models that are regularly operating at scales that involve massive ongoing electricity and water use for cooling. And, of course, this energy is coming from fossil fuels.

AI IS
REVIVING
SHUTTERED
COAL È
GAS
PLANTS

And in the United States, we see AI companies that are partnering with legacy energy firms and even reviving mothballed coal and gas plants in order to power these new data centers. And this heavy reliance on fossil fuels is not incidental. It reflects a deeper convergence between tech corporations and extractive capital. And access to fossil fuels and metals is often facilitated by the state through subsidies, tax breaks, land grants, permissive regulatory regimes, governments that have not only enabled but incentivized the expansion of AI and digital infrastructures, even, of course, in the face of our current climate catastrophe.



We are seeing the escalation of technocratic privatisation of public goods

State actors E CORPORATE ACTORS WEAPONISE

EACH OTHER

TO ATTACK

HISTORICALLY

MARGINALISED

COMMUNITIES

BW

- we who
  are deep in neo-liberal consumer culture
  one not good at collective organising
  and practicing solidarity
- > we are highly atomised
- > we could take notes from the disability justice movement

And it's because some of the culture we swim in right now encourages us not to invest in each other, in our relationships with each other, to operate at the scale of just humility. And the reason I think about slowness is because of disability. And if we want to thread a needle between Gaza or violence, the pandemic, eugenics, disability, people die, people are also disabled.

And if we work from the place of building relationships in society and culture around what is prevalent in disability justice, we're going to get to a very different place because we will pace ourselves differently organized around a different culture.

### ON FIGHTING SIDEWALK LABS IN TORONTO

PRIVATE COMPANIES DO NOT have to answer to the PUBLIC.
GOVERNMENTS DO.

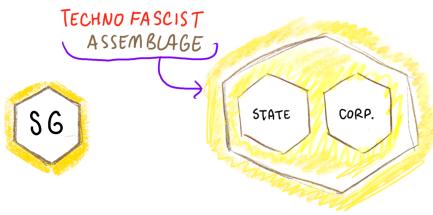
you can use procurement documents to show the government where it is making mistakes & not patecting the common good.

With Sidewalk labs it was shown that the government was buying governance policy from the corporation through procurement documents

Liberal Representative Democracy is BROKEN, but better than authoritarianism.

#### WE NEED to work ISSUE by ISSUE

We really need to be together in this moment. So I think we do that on this level of bond and relation, and we have to work issue by issue, local, small, and don't give up on democracy in a disaster. You always have to agitate it.



These partnerships can bypass
DEMOCRATIC ACCOUNTABILITY



observe the Heavy Militarization of MINING in relation to the

DISPOSSESSION of Local communities

This fusion of state and corporate power is a law doing exactly what it was designed to do in colonial and capitalist context, which is to facilitate extraction, protect capital, and suppress resistance.



#### WHAT CAN WE LEARN FROM PAST RESISTANCE MOVEMENTS?

Mbembe further points out that even under the most repressive conditions, resistance and refusal persisted, and that Black people have resisted eradication through history. So within this lies the conditions for the collective resurgence of humanity.

So long as the retreat from humanity is incomplete, there is still the possibility of restitution, reparation, and justice. It's not abstract theory, but reality for a lot of people. Palestinians have endoved 75 years of techno-informed occupation, yet they continue to result, and they continue to result.

Indigenous nations across the line have survived centuries of genocide and displacement, while still sustaining languages, governance systems, and relationships to land that defy elimination. And this resistance is not about survival, but it's about thriving.

And so globally, we see examples of communities demanding a radical reprogramming of technology, to divorce it from profit maximization and supremacist logic, and to ground it in relational, land-centered, and collective worldviews:



Indigenous data sovereignty initiatives and reclaiming ownership
of biometrics.



2. Black and undocumented peoples mutually creating networks using encrypted apps to organize outside corporate platforms.



3. Peasant movements developing open-source agro-technology tools to resist industrial agriculture.



4. The no-tech for apartheid movement, and many of whom have lost their jobs resisting



5. The divestment movement.

Some scholars have even called it the historical non-allied technologies movement NATM, echoing this historical non-allied movement, where countries from Asia, Africa, and Latin America, in this 1960s Bandung movement, as it's called, attempted to define an alternative to both US capitalism and Soviet authoritarianism.

### NO ONE IS FREE UNTIL EVERYONE IS FREE tag line from S.U.R.J. TORONTO SEE > https://www.suritoronto

www.surjtoronto.com/ /-until-everyone-is-free

Technology has allowed oppressed groups to draw connections across struggles, operationalizing the mantra, no one is free until everyone is free. So, we see Palestinian organizers with Bs lack activists fighting predictive policing, and these coalitions exposed techno-fascism as a global system...

What they also do is prefigure alternatives rooted in shared liberation.

### DO NOT BELIEVE the MYTH that THERE IS NO ALTERNATIVE.

POWER WANTS TO PROJECT THE INEVITABILITY of USELF.

Hhat there are no other options.

History has shown that all empires fall. Remander the saying

" THE SUN NEVER SETS ON THE BRITISH EMPIRE."



## WE HAVE AN OPPORTUNITY TO CHANGE. AS ACTIVISTS WE can create new ways of being in resistance.

#### We have meetings to figure out new tactics like:

- ①Going back to in-person meetings to avoid data surveillance
- 2. How to tactically use social media,
- 3 How to exploit technology's grasp, reclaiming infrastructure, like creating mesh networks, and offline archives to bypass corporate control.
- 4. The reimagining of law. In Canada, we can think of Indigenous legal frameworks and tackling state's monopoly on justice.

### QUOTE from AUDREY LORDE speech "Learning from the SIXTIES", 1982

There is no such thing as a single-issue struggle because we do not live single-issue lives...We...are at an extraordinary point of choice within our lives. To refuse to participate in the shaping of our future is to give it up. Do not be misled into passivity either by false security (they don't mean me) or by despair (there's nothing we can do). Each of us must find our work and do it...It means actively working for change, sometimes in the absence of any surety that change is coming. It means doing the unromantic and tedious work necessary to forge meaningful coalitions, and it means recognizing which coalitions are possible and which coalitions are not. It means knowing that coalition, like unity, means the coming together of whole, self-actualized human beings, focused and believing, not fragmented automatons marching to a prescribed step. It means fighting despair.

L.S.

"THE APOCALYPSE has come, it just.

needs to be evenly distributed"

our emotions are strongly associated with our sense of self.

It can be challenging to have one's feelings challenged.

One way of practicing solidarity is to slow down & neglect on your emotions.

Contempory community seems to have too much amotion not mough reflection + PAUSE.



SOMETIMES IT CAN BE EXPECTIVE
TO COMPARTMENTALISE EMOTIONS
WHEN RUNNING MEETINGS

MEETINGS are MARD WORK
CONSENSUS IS NOT Always Possible.

A GOOD neeting is not that we all AGREE

A GOOD neeting is that we may disagnee

and still cohere

We need to become comfortable with owr own AUTHORITY

We need to UPHOLD our

MORAL AUTHORITY.

this is not EASY

it requires REFLECTION

There is too much FREEZE
POWER takes advantage of
this freeze to pushids
own agenda.

We have to have an ethos shift here as to how we work, and it requires humility, it's very slow, small scale, and it's not fun. It's not fun, it's grueling to disagree.

There's an American author named Sarah Kendzior, and I love the phrase she used, which is, America's not red and blue, it's purple like the bruise, and that is how people live, in that, you know, in that place, where it isn't across these straight lines, so I think we have to also dispose of the notion that we're all going to agree on things.

To me, consensus is a full-out myth. This is a myth that consensus is a place you can get to.

### you do not need to be a REVOLUTIONARY

the WORK can be done where you ARt

the link between TECHNO FASCISTS & RADICAL EVANGECISTS WE NEED TO UNDERSTAND that THERE ARE PEOPLE WHO WANT TO SEE THE WORLD BURN. THEY THINK THEY WILL BE SOMEWHERE ELSE WHEN IT HAPPENS.

RIGHTS
VS.
RESPONSIBILITIES

...we talk a lot about rights and not about responsibilities, and that's how the representative power has to be leveraged

### BE WARY OF THE MODERATE

I'm fascinated with the moderate, because the moderate continues to do massive harm, and thinks it's being progressive, this is a big problem in our institutions, there's a lot of people who have to grab that authority and push it a bit more, and maybe talk about it, maybe you're going to step in it, maybe you're going to get yelled at, you're probably not going to die.



### BEING ANNOYED IS THE PRICE YOU PAY FOR COMMUNITY

from a tweet by @divya\_venn

Some thoughts about the FETISHIZATION of DEMOCRACY



Representative Democracy has never really worked for everyone.

It is NOT working how.

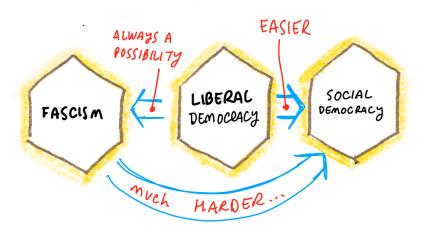
(ie it's only working for the wealthy)

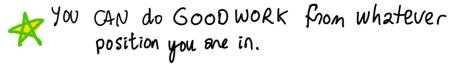
WE should organise around Labour.
Labour feeds not the system we are trying to shift out of.

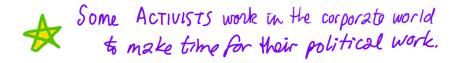
IDEA from JOY JAMES

Liberal democracy has been portrayed as the "manifestation of freedom" but it has been realized through the rise of white citizenship, racialized captivity, and violent exploitation. Democracy is another techno-fascist order, which is loaded with white supremacy and with fascism, and the word democracy, as you know very well, has been used to oppress civil nations for decades, from economic sanctions, and it's part of the way in which these technologies move.

We have models. We need to do the work of self governing, of powershifting, of more localisation, of ADDING to the community.

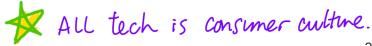












### SUMMATION (as BOOK Recco's)

IF (THEN: How the Simulmatics Corporation Invented the future by JILL LEPORE, WW NORTON 2020

GENOCIDE BAD: NOTES ON PALESTINE,
JEWISH HISTORY AND COLLECTIVE LIBERATION.
by SIM KERN, INTERLINK PRESS 2025

MUTUAL AID: BUILDING SOLIDARITY DURING THIS CRISIS (and the NEXT).

by DEAN SPADE, VERSO BOOKS, 2020

LET THIS RADICALISE YOU: ORGANISING and the REVOLUTION OF RECIPROCAL CARE

by KELLY HAYES + MIRIAME KABA

HAYMARKET BOOKS 2023

CRITIQUE of BLACK REASON

by ACHILLE MBEMBE, DUKE UNIVERSITY PRESS
2017



How to work with Community?

How to work with people you normally can't stand but we know we have shared political goals.

combust a Tesla?

· DECOMPUTE

The whole group reflected and shared thoughts on how we move forward, what some of us are doing, and what we've seen others doing, by posting ideas on bright open windows for all to read.

Please don't expect "Success" in resisting technofascism within our lifetimes...

(ocuping advocacy efforts on gov't leaders who are theoretically Responsible to us

prowing from disability justice insights

Not technology specific, but choosing books to read that are from namative perspectives your not otherwise familiar with or able to access.

HUMANIAL OTHER NEW POINTS

is technolosy
as powerful
or effective as
we feet?

Be more mindful of my decision to to choose inaction and be courageously honest about why.

Connecting people who cave about the same issues and resisting isolation

Working with activists + organizers on tech, AI, surveillance, etc. + how to protest and organize (as) salely (as possible)

Recontextualize/
correct

AHISTORICAL

REVISIONIST

narratives

Co-get vokodics &
tach vology (A) to
empower & enth
sustainable farming
in the north
particularly Lon
indigenous commities
in Canada

Not technology specific, but choosing books to read that are from namative perspectives you're not otherwise familiar with or able to access.

HUMANIZE OTHER NEW POINTS

is technolosy
as powerful
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TO DO:



Whatever we do, we live it together. We don't have to serve the interests of technology and capital, which are human creations and can be human destructions. We can instead serve the collective good.







