

Tough questions at the intersections between social media and democracy



Forbes

Tim Unwin

For INACH annual
conference 2021

INACH

Bringing the Online In Line with Human Rights



United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair in
ICT for Development
Royal Holloway, University of London

Outline: in theory and in practice

- Story-telling
- Conceptual beginnings:
 - Relativism/Universalism
 - Rights/Responsibilities
- The interests of neo-liberal democracy
- Implications for social media
- Practical challenges: a return to story-telling
 - Digital technologies and sexual harassment
 - Reducing online violence against women
- A reflection



How to resolve this story: what should I have done?



Hao2/3DNovations: Nicola Herbertson

(<https://www.3dnovations.co.uk/>)



United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair in
ICT for Development
Royal Holloway, University of London

But if I can't see your
faces and body
language, I can't
respond in real time to
your reactions...



Conceptual beginnings

INACH unites organizations around the world, incorporating different cultural backgrounds and speaking many languages. It has a diverse perspective, allowing the network to counter and address all forms of online discrimination. INACH adds value to the Internet and brings the online in line with Human Rights.

1. Relativism/Universalism
2. Rights/Responsibilities



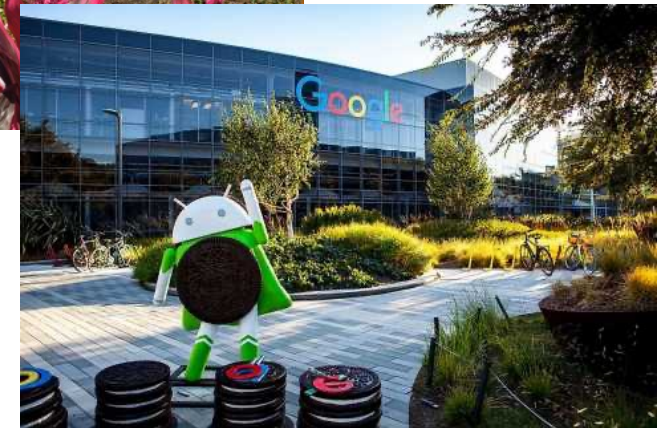
United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair in
ICT for Development
Royal Holloway, University of London

Relativism/Universalism

- Are there universal truths, or do you hold to a relativist perspective of the world?
- Do you value the richness of diversity?
- Are there best practices, or just many good practices to use and adapt in different contexts?
- Competing power relationships between relatives, and in advocating for universals
 - Those who believe in universals (and best practices) usually want to impose their beliefs as a universal (or best) on others



<https://www.getyourguide.co.uk/silicon-valley-l91445/>

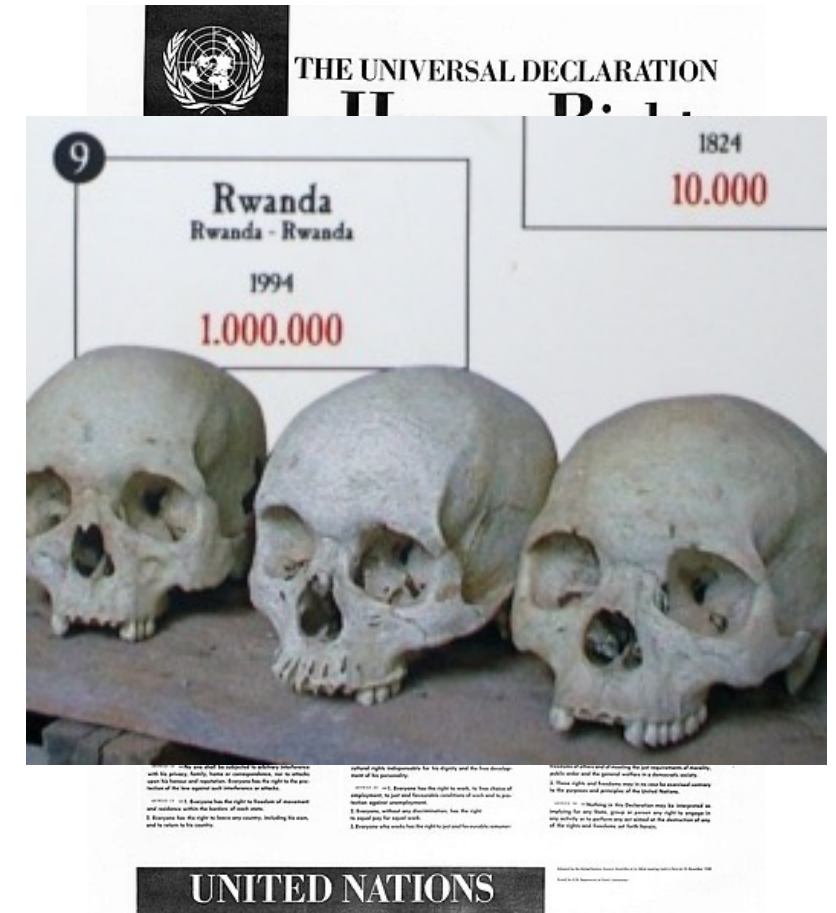
Rights/Responsibilities

- Notion of “human rights” is relatively new (c.mid-20th century), but built upon earlier notions of natural rights
 - Ultimately derived from Stoics’ notion of “law of nature”
 - It is largely of “European” origin as a concept
- But if you don’t believe I have any rights, what would stop you from enslaving me, or exploiting me, or killing me?
- Simply stating that people have rights says nothing about how or why these rights should be delivered
- So, any rights must be balanced by responsibilities
 - Communal responsibilities of individuals to each other
 - Governments responsible for ensuring rights for citizens

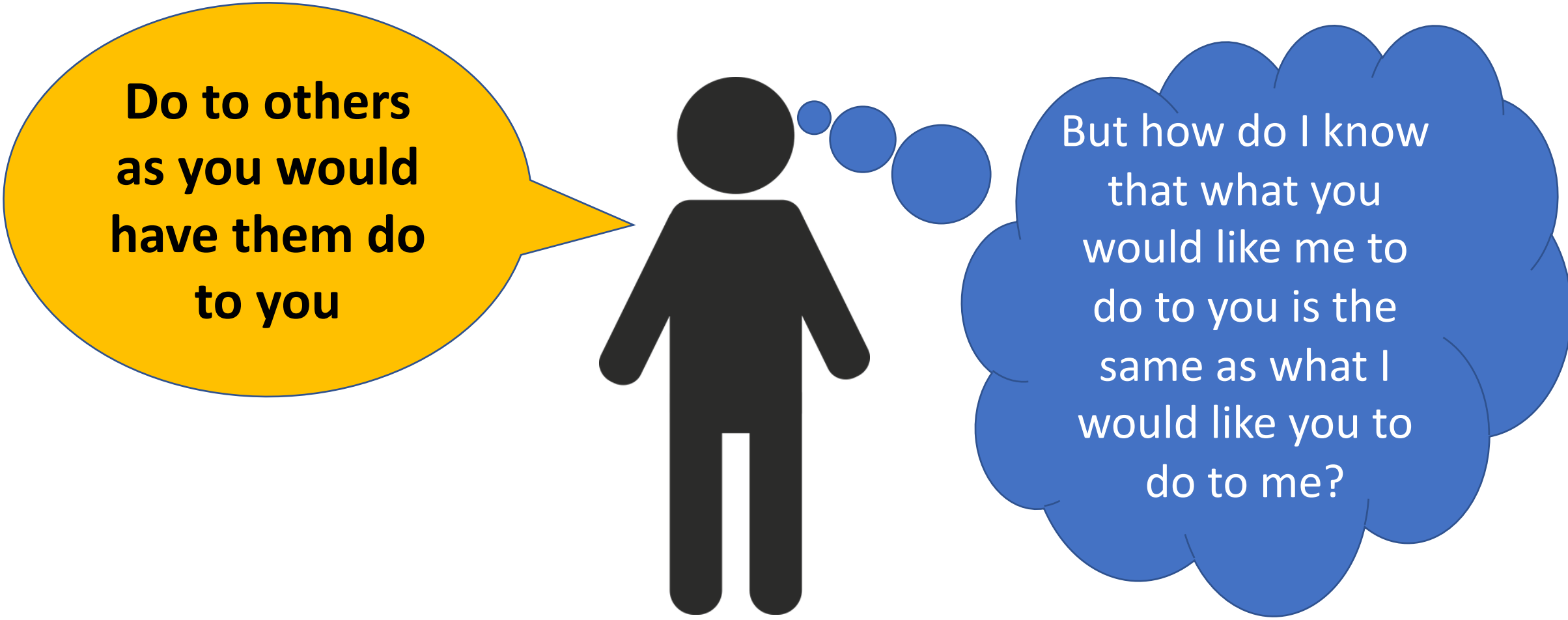


Challenges with the notion of universal human rights

- The Universal Declaration of Human Rights is rarely contested
 - It underlies most of the UN's work
 - Digital tech now often seen as a human right
 - Because it is “essential for education”
- But this has failed to save people from those who do not believe in such rights
- Is “universal” compatible with “relative” perspectives and diversity?
- Does the “freedom” of “rights” primarily serve the interests of global capital?
 - Individual freedom to labour
 - Individual freedom to purchase
- Should it be balanced by a recognition/declaration of “responsibilities” for individuals and states?



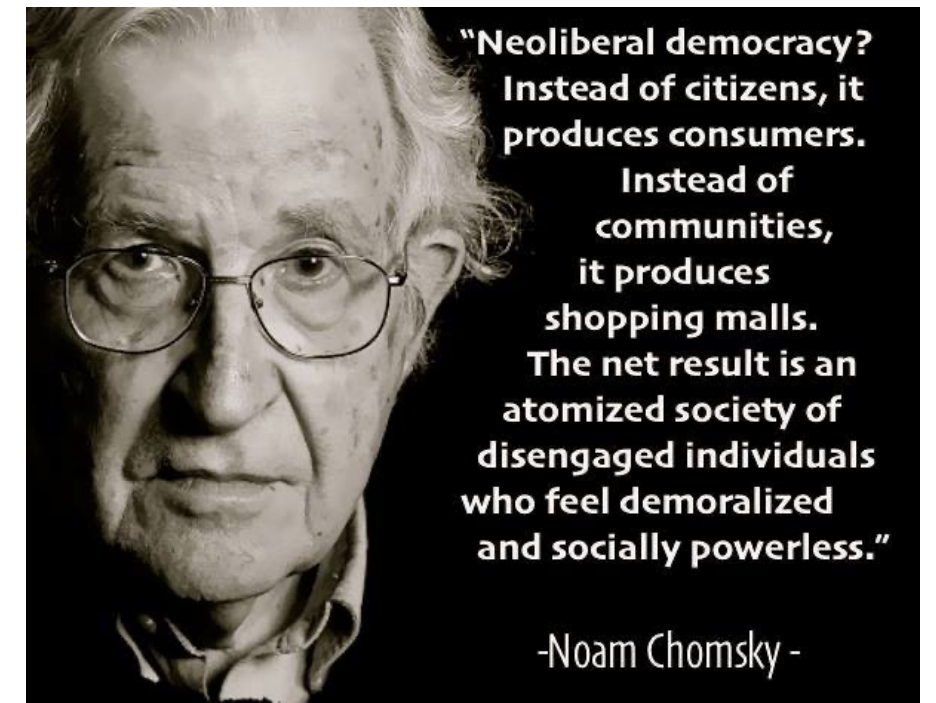
Problems even with the “Golden Rule”



**Do to others
as you would
have them do
to you**

But how do I know
that what you
would like me to
do to you is the
same as what I
would like you to
do to me?

Whose interests does neo-liberal democracy serve?



... And yet, many people believe it is not only right, but the only way in which it is possible to imagine the modern world

<https://www.facebook.com/CreativeSystemsThinking/posts/neoliberal-democracy-instead-of-citizens-it-produces-consumers-instead-of-commun/1069128803218054/>



United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair in
ICT for Development
Royal Holloway, University of London

The interests of neo-liberal democracy

- There is no single thing called “democracy”
 - David Held’s (2006) multiple democracies
 - Corporate power curtails possibility of genuinely democratic power
 - Inequalities of gender and race curtail benefits of citizenship
 - So what kind of democracy is social media meant to support?
- Historically those in power have always used technologies to maintain their positions of power
- Neo-liberalism: still globally dominant (China an exception?)
 - Market oriented reform, privatisation, and reduction of state influence in economy
 - Has given unparalleled global power to major corporations
 - And co-opted the UN system
 - Focus on economic-growth at the expense of “equalities”
- A rich environment in which digital tech and social media can flourish



David Held, 1951-2019

Implications for our understanding of social media



- Against technological determinism
- Accelerators of both good and bad
- Why have we become so addicted?
- Ultimately we must reclaim our responsibilities – and our “lives”



Technological determinism and the underlying interests

- Digital technologies (themselves) do not cause/determine anything
 - It is their use that can lead to differing outcomes
- It is the interests underlying their design, production and use that are the cause
 - People not technologies as the ultimate driver of change
- Social media have been designed in very particular ways
 - Primarily to gain as much data about us as possible to be monetised
 - The digital barons have little interest in changing this
- Just because it is possible to do something does not mean we should do it
 - We need social sciences and the humanities as a challenge to scientism (science's belief in itself)
- Neo-liberalism and rolling back the state create a perfect storm where “disruptive” social media can flourish



Twitter and the Facebook
outage, 4 Oct 2021

Digital tech as an accelerator: of both good and bad

- Fundamental tension between:
 - Minorities who choose to do harm, or inadvertently do so, and
 - Those trying to impose a particular view of society (and universal human rights)
- Social media is a forum where these tensions are played out in real time and very fast
- Social media is encouraged because it is seen as being “democratic”- giving everyone a voice
 - But that means we have to accept the existence of those voices with whom we disagree
 - Pornhub was as popular as Netflix and LinkedIn (2019); substantial use of social media for sexting amongst youth; extensive child sexual abuse through digital tech
 - What is safe for one is harmful for another
 - Who is to be the judge?
- How we respond to the relativism/universalism debate shapes our responses to how to deal with social media



<https://www.comparethecloud.net/articles/data-acceleration-cloud-computing-growth/>

Why have we become so addicted to social media?

- Increasing dopamine (a neurotransmitter) signals when signing on to social media lead to brain identifying it as pleasurable
 - Enhanced further by positive feedback
 - As dopamine effect wears off, we go back for more
- The digital barons deliberately seek to “enslave” as many people as possible
 - And have been encouraged and allowed to do so
- Owners of social media channels benefit from the bad as well as the good
 - Little incentive for them to change their business models
- We have recently launched #1in7offline (linked to <http://DESC.global>)

“Social media platforms such as Facebook, Snapchat, and Instagram produce the same neural circuitry that is caused by gambling and recreational drugs to keep consumers using their products as much as possible. Studies have shown that the constant stream of retweets, likes, and shares from these sites cause the brain’s reward area to trigger the same kind of chemical reaction seen with drugs like Cocaine” (Addiction Center 2021)
<https://www.addictioncenter.com/drugs/social-media-addiction/>

Reclaiming our responsibilities

- What might a responsibilities- rather than rights-based agenda look like?
 - Individuals
 - Responsible for themselves
 - And for each other
 - Governments responsible for citizens
 - Who can overthrow them (Locke)
 - Key role in educating people how to use digital tech safely
- Regulatory environments crucial
 - Shift from benefitting private sector to benefitting citizens
- The Chinese example raises interesting issues
 - Especially in the face of a failed US model
- We don't *have* to use social media
 - Although very considerable pressures to do so
 - Breaking the shackles of digital enslavement



Sharing stories of practice: the importance of learning



- TEQtogether
- Violence against women and girls



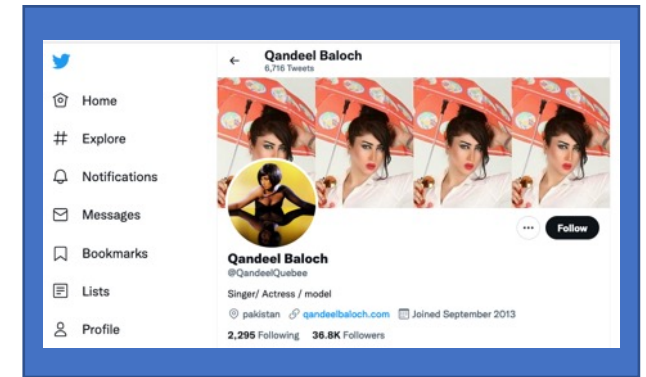
United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair in
ICT for Development
Royal Holloway, University of London

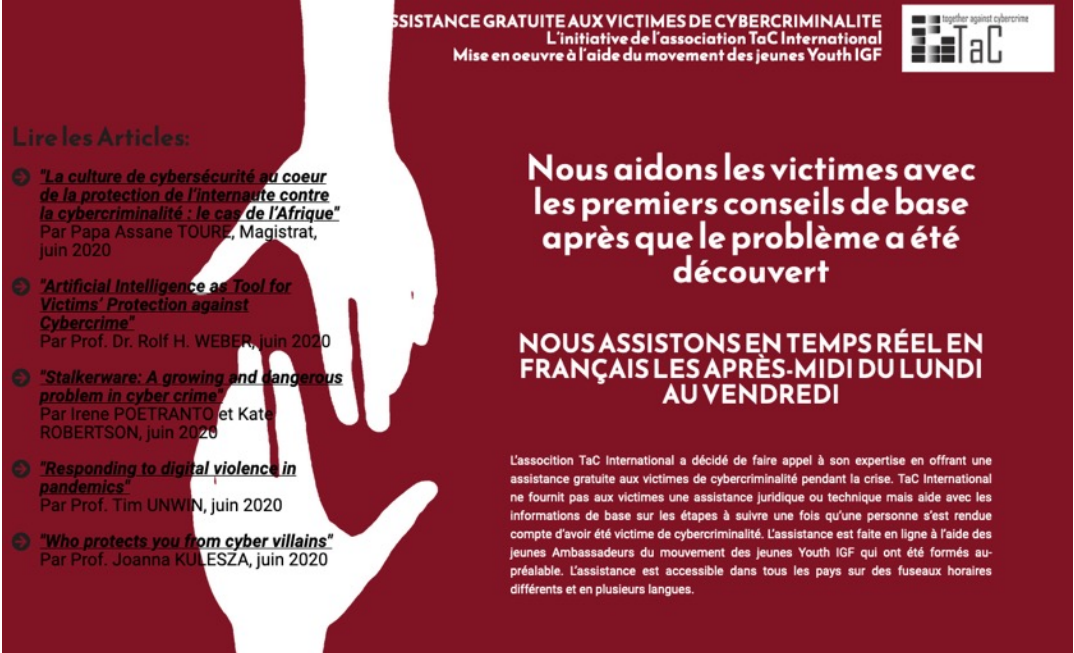
TEQtogether (<https://TEQtogether.org>)

- Most initiatives to engage women safely in digital technologies have been developed by women
- But if men are part of the problem, they must also be part of the solution
- TEQtogether: changing men's attitudes towards women and technology
- Research: as with use of mobile devices and social media for sexual harassment of women
 - Hugely different experiences and moral issues globally
- Guidance notes for men
- Workshops




Social media and violence against women and girls

- Work of TAC (Together Against Cybercrime)
<https://againstcybercrime.org/>
- The scale of online violence, especially against women and girls, is for me truly shocking
 - But not for those who do it
- The importance of education in enabling everyone to use social media safely
- Action focused
 - For individuals being responsible
 - For governments being responsible



ASSISTANCE GRATUITE AUX VICTIMES DE CYBERCRIMINALITE
L'initiative de l'association TaC International
Mise en oeuvre à l'aide du mouvement des jeunes Youth IGF



Lire les Articles:

- ③ *"La culture de cybersécurité au coeur de la protection de l'internaute contre la cybercriminalité : le cas de l'Afrique"*
Par Papa Assane TOURE, Magistrat, juin 2020
- ③ *"Artificial Intelligence as Tool for Victims' Protection against Cybercrime"*
Par Prof. Dr. Rolf H. WEBER, juin 2020
- ③ *"Stalkerware: A growing and dangerous problem in cyber crime"*
Par Irene POETRANTO et Kate ROBERTSON, juin 2020
- ③ *"Responding to digital violence in pandemics"*
Par Prof. Tim UNWIN, juin 2020
- ③ *"Who protects you from cyber villains"*
Par Prof. Joanna KULESZA, juin 2020

Nous aidons les victimes avec les premiers conseils de base après que le problème a été découvert

NOUS ASSISTONS EN TEMPS RÉEL EN FRANÇAIS LES APRÈS-MIDI DU LUNDI AU VENDREDI

L'association TaC International a décidé de faire appel à son expertise en offrant une assistance gratuite aux victimes de cybercriminalité pendant la crise. TaC International ne fournit pas aux victimes une assistance juridique ou technique mais aide avec les informations de base sur les étapes à suivre une fois qu'une personne s'est rendue compte d'avoir été victime de cybercriminalité. L'assistance est faite en ligne à l'aide des jeunes Ambassadeurs du mouvement des jeunes Youth IGF qui ont été formés auparavant. L'assistance est accessible dans tous les pays sur des fuseaux horaires différents et en plusieurs langues.

<https://cybervictimehelp/>

Conclusion and discussion



United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair in
ICT for Development
Royal Holloway, University of London

Conclusion: what I have tried to do in this keynote

Challenge

Challenge some of our taken for granted assumptions about:

- Human rights
- Democracy and neo-liberalism

Explore

Explore some implications of such questioning for social media

Highlight

Highlight ways in which I have personally tried to respond

- TEQtogether
- Online violence against women
- #1in7offline and DESC

Discussion



Bringing the Online In Line with Human Rights



United Nations
Educational, Scientific and
Cultural Organization



UNESCO Chair in
ICT for Development
Royal Holloway, University of London