



United Nations Educational, Scientific and Cultural Organization

Knowledge Management in a time of crisis

by

Paul G. C. Hector

Advisor for Communication & Information

UNESCO Regional Bureau for Science in the

Arab States.

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- Overview of UNESCO
- Combatting COVID-19 related disinformation.
- Supporting knowledge transfer between and across regions.
- Futures Literacy Preparing for post-COVID-19 challenges
- Some emerging learnings

A brief overview of UNESCO

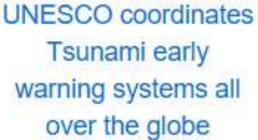


education for all





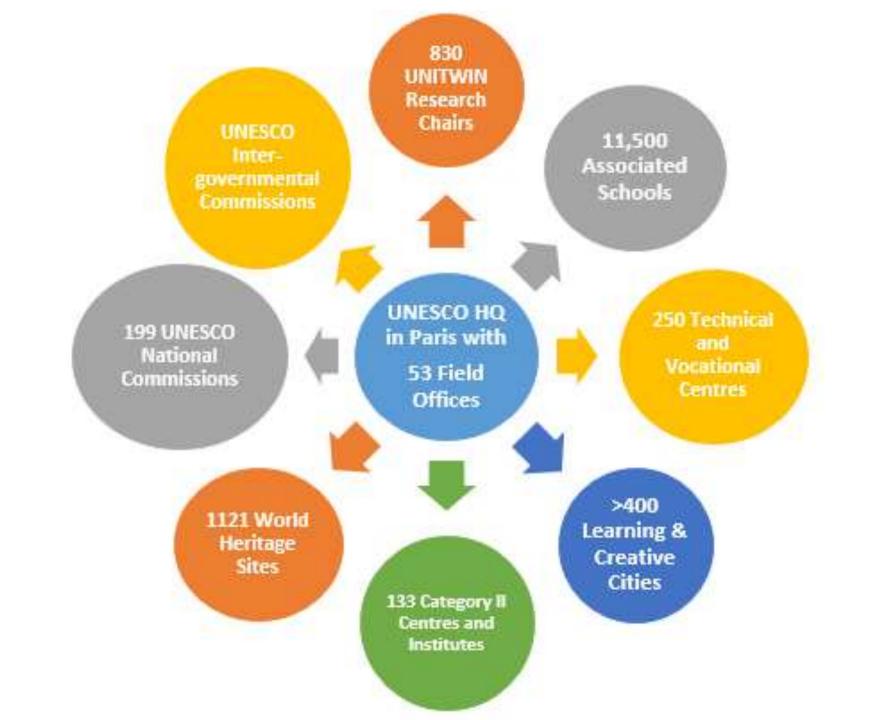








UNESCO supports freedom of expression & safety of journalists



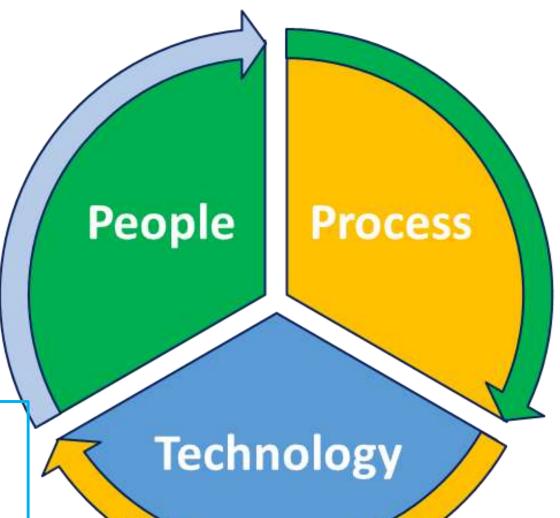
UNESCO & KM – The Organization's Five Functions



Supporting COVID-19 related knowledge transfers across regions

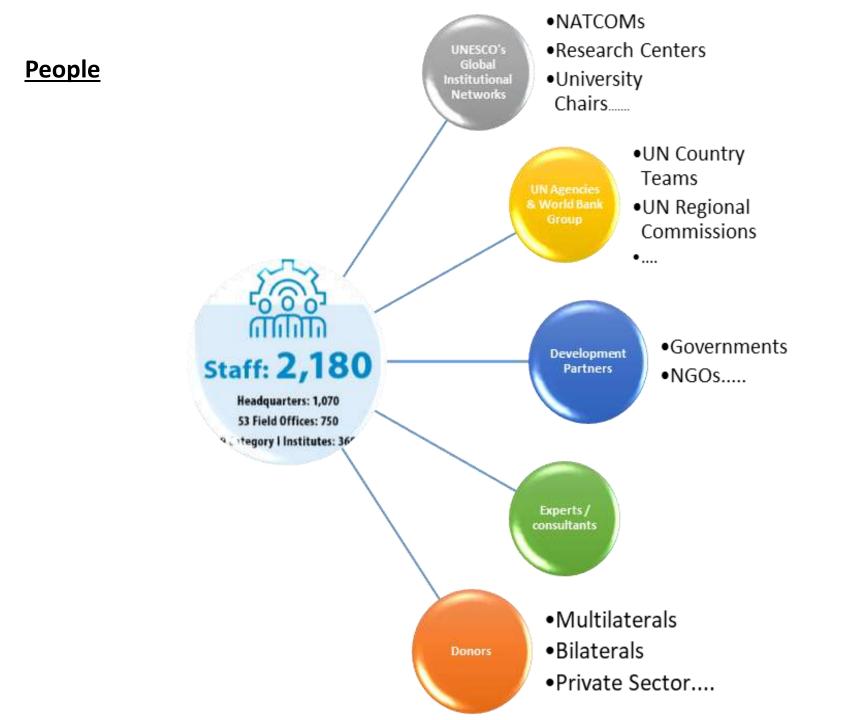
Supporting global knowledge transfers

- UNESCO staff
- UNESCO
 Global
 networks
- Fact checkers
- Experts
- Donors
- Beneficiaries
- Service provides



- Task forces
- Training Webinars
- Consultative, planning & information sharing webinars
- Hackathons
- Joint communiques
- Social media campaigns
- Surveys

- Collaboration tools
- Social media platforms
- Crowdsourcing & hackathon platforms
- Al enabled tools



Processes

lemory institutions worldwide are responding to COVID-19

emory institutions around the world have shown incredible resilience in the face of this crisis. UNESCO invites you to gage in and share initiatives that harness the scientific, educational and artistic potential of documentary heritage to p its Member States address the pandemic.



at is the role of libraries ring a global health



What can archives offer during the COVID-19 pandemic?



How do museums help fight the stress and isolation caused by the coronavirus outbreak?



archivists mitigate the impact of the pandemic onte \ their community? Go to Setting

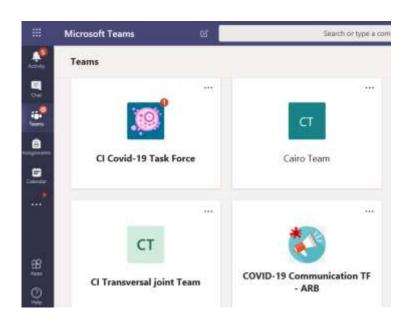


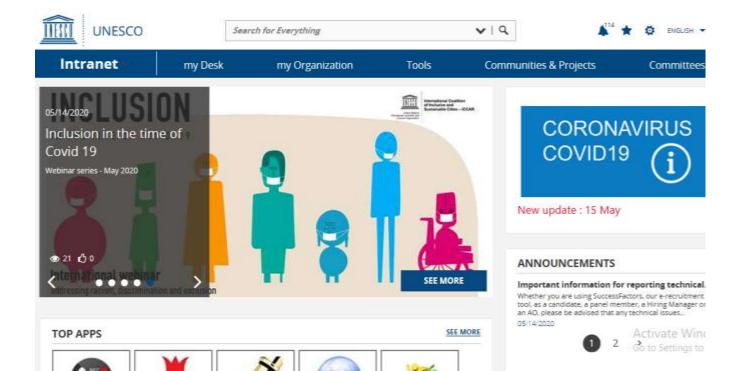




Technology







Combatting COVID-19 related disinformation

Disinformation (n): False or inaccurate content that has a potentially negative effect.

Why addressing the COVID-19 Disinfodemic is critical?

➤ 1500 false online statements about COVID-19 between January - March 2020!!

International Fact Checking Network (IFCN)



"Our common enemy is <u>#COVID19</u>, but our enemy is also an "infodemic" of misinformation. To overcome the <u>#coronavirus</u>, we need to urgently promote facts & science, hope & solidarity over despair & division". António Guterres, Secretary-General of the United Nations.



"Access to reliable and accurate information is critical at the best of times, but during a crisis such as the ongoing COVID-19 pandemic, it can be a matter of life and death". Julie Posetti, Coauthor of UNESCO Policy brief "Deciphering COVID-19 disinformation"



"...falsehood diffuses significantly farther, faster, deeper, and more broadly than the truth, in all categories of information.... by an order of magnitude". Sinan Aral, Professor, MIT Sloan School of Management

The four Disinfodemic formats



 False claims that mix strong emotional language, lies and/or incomplete information, and opinions with truth



 Fake government or company websites publishing seemingly plausible information



Orchestrated disinformation campaigns



 Fraudulently altered, fabricated, or out of context images and videos

Nine common disinformation themes



Origin and spread of COVID-19



False & Misleading Statistics



Economic impacts



"Discrediting" journalists and credible news sources



Medical science: symptoms, signs and treatments



Societal & environmental impacts



Politicization



Content motivated by financial gain

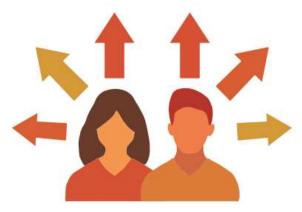


Celebrityfocused disinformation

How to respond to the Disinfodemic?



Identifying disinformation



 Working with content producers & distributors



 Supporting audiences targeted by disinformation

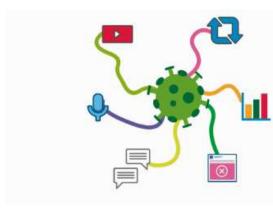


 Addressing creation and spread of disinformation

Disinfodemic - What is UNESCO doing?



- Circulating key public service health messages in concert with WHO
- Enhancing public awareness about disinformation through media and information literacy
- Preparing policy briefs and handbooks
- Organizing webinars and trainings including MOOCs on disinformation
- Working with fact-checking networks to identify & debunk misinformation
- Using AI and other technologies to help find and counter disinformation



Beware the Disinfodemic



Futures Literacy: Preparing for the post-COVID-19 world



- > \$42 billion in income losses
- > 1.7 million job losses across all sectors.
- Shrinking middle class, 8.3 million more people pushed into poverty
- Aid cuts will increase pressure on the 26 million forcibly displaced persons who depend on humanitarian aid for their survival.



- Frustrated youths confined to their homes are spending even more time exposed to rabid content that makes them vulnerable to recruitment (Brookings Institution, 2020).
- Youth (15 -24 years) are three (3) times more likely to be unemployed (ILO, ECOSOC, 2020).
- Post-COVID-19 recession likely to increase human trafficking (UNODC, 2020)
- Aid for preventing violent extremism is shifting to COVID-19 responses at a time when extremist organizations are ramping up their recruiting efforts (Brookings Institution, 2020).

What is UNESCO doing?

Futures Literacy: A Skill for the 21st Century



- Imagining the World After COVID-19 inspiring online discussions series with global experts and thinkers
- Preparing Future Literacy Labs
- Support Governments in the development of plans and policies to create conditions for realizing desired futures.
- Addressing the ethical and social implications of COVID-19

Some emerging learnings

Some emerging learnings

- The COVID-19 has demonstrated the value of investing in KM
- KM, digital infrastructure, training of staff etc. has enabled the Organization to operate, effectively collaborate and innovate during the COVID-19 pandemic.
- The new working environment, contributed to decentralization, a flatter more collaborative structure and a strong action bias. Important to explore how to preserve such aspects post-COVID-19
- Research on the governance of information platforms given the potential harm of disinformation and the implication for human rights such as freedom expression, the freedom to share and hold opinions and privacy is needed to inform policy.
- Important to capture and disseminate the global experiences and learning from COVID-19 through case studies, after action reviews, post mortems etc. for the future.

Thank you for your attention! ©

E-mail: p.hector@unesco.org

Twitter: @kimpgch

Image credits

- UNESCO's Five Functions Image: UNESCO / Guillermo LeMarchand https://pt.slideshare.net/UNESCOVENICE/mr-guillermo-a-lemarchand-science-policy-consultant-division-of-science-policy-and-capacity-building-natural-sciences-sector-unesco-paris-gospin-for-science-policy-a-global-observatory-for-science-technology-and-innovation-policy-instruments?nomobile=true
- Antonio Guteres United Nations Secretary-General Antonio Guterres pictured on August 3, 2012, when he was UN High Commissioner for Refugees. Image: US Mission to the UN/Eric Bridiers (https://www.thedefensepost.com/2019/09/03/un-guterres-africa-terrorism/)
- Julie Possetti Image: UNESCO https://en.unesco.org/world-press-freedom-day-2016/julie-posetti
- Sinan Aral Image: MIT DIGITAL http://ide.mit.edu/about-us/people/sinan-aral
- L'Oreal-UNESCO Sub-Saharan Africa Young Talent Program 2020 https://greatyop.com/oreal-unesco-sub-saharan-africa-young-talent/

Resources mentioned in the presentation

- Journalism, 'Fake News' and Disinformation: A Handbook for Journalism Education and Training. https://unesdoc.unesco.org/ark:/48223/pf0000265552
- UNODC Research Brief: How COVID-19 restrictions and the economic consequences are likely to impact migrant smuggling and cross-border trafficking in persons to Europe and North America https://www.unodc.org/documents/data-and-analysis/covid/Covid-related-impact-on-SoM-TiP-web3.pdf
- Preventing violent extremism during and after the COVID-19
 pandemic https://www.brookings.edu/blog/order-from-chaos/2020/04/28/preventing-violent-extremism-during-and-after-the-covid-19-pandemic/
- Impact of the COVID-19 pandemic on trafficking in persons https://www.unodc.org/documents/Advocacy-Section/HTMSS Thematic Brief on COVID-19.pdf
- Protecting and mobilizing youth in COVID-19 responses
 https://www.un.org/development/desa/youth/news/2020/05/covid-19/