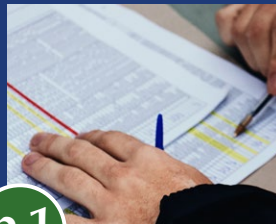


# SHAPES

Science, Health, and Policy-Relevant  
Ethics in SingaporeFEBRUARY - MARCH 2021  
Newsletter**SHAPES**An NUS Centre for Biomedical Ethics initiative supported by the  
Singapore Ministry of Health's National Medical Research Council**inside...**  
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## Dear colleagues,

Welcome to the 7th issue of the **Science, Health, and Policy-Relevant Ethics in Singapore (SHAPES)** bi-monthly newsletter, and the 1st issue for the year of 2021. SHAPES has had an exciting and busy start to the year, having hosted two **Ethics Framework for Big Data in Health and Research** workshops and a webinar on **Singaporean Perspectives on Actual and Ideal IRB Review Functions and Characteristics**.

**Capucine Barcellona**  
*Research Assistant*

We are delighted to welcome to the SHAPES team, Capucine Barcellona, our new Research Assistant. Welcome, Capu! It is wonderful to have you on board!

## Call for Papers

*The Ethics of Research addressing COVID-19 related Health Inequities*, **Asian Bioethics Review** - Submissions by 28 February 2021!



## News

 [Click on the links to see the full article]**Stanford Apologizes For Botched Vaccine Rollout After Doctors Revolt***Forbes***Scientists call for fully open sharing of coronavirus genome data***Nature***Ground-breaking technique to reduce risk of potentially fatal genetic diseases could soon be legal in Australia***ABC***AI database used to improve treatment of UK COVID-19 patients***Healthcare IT News*

## Reports

**Digital Contact Tracing for Pandemic Response: Ethics and Governance Guidance***by John Hopkins University Press*

## Academic Articles

[Click on the links to see the full article]

**Perspectives of Singaporean biomedical researchers and research support staff on actual and ideal IRB review functions and characteristics: A quantitative analysis** by Labude et al., *PLOS One*

**Heritable Human Genome Editing: The Public Engagement Imperative** by Adashi et al., *The CRISPR Journal*

**Evaluation of Data Sharing After Implementation of the International Committee of Medical Journal Editors Data Sharing Statement Requirement** by Danchev et al., *JAMA Network Open*

**The time has come to extend the 14-day limit** by Sophia McCully, *Journal of Medical Ethics*

**The intersection of genomics and big data with public health: Opportunities for precision public health** by Khoury et al., *PLOS Medicine*

**The anatomy of electronic patient record ethics: a framework to guide design, development, implementation, and use** by Jacquemard et al., *BMC Medical Ethics*

## Blog Posts & Other Media

**Is Israel Trading Medical Information for Vaccines? Ethical and Legal Considerations** by Shelly Shimana, Bill of Health

**Surprising Surge of Egg Freezing During the Pandemic Raises Ethical Questions** by Danielle Pacia and Jacob Howard, The Hastings Center

**The regulation of genetic technologies: time for dialogue** by Peter Mills, Nuffield Council on Bioethics

## Webinars/Courses

- ➔ **22 FEB: Data Sharing in the Time of COVID-19** by Berman Institute of Bioethics, Johns Hopkins University
- ➔ **26 FEB: Heritable Human Genome Editing: Rare Disease Week Discussion** by National Academy of Medicine and National Academy of Sciences, The Royal Society
- ➔ **9 & 23 APRIL: Mini Certificate in Health Research Ethics**, free for students from the APRU Global Health Program Working Group in Bioethics