









from a superconductivity lab

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**NEWS & ARTICLES** 

#### By Editorial // Nature Explains research misconduct and how journals, funders and institutions can learn from such cases.

Retractions are part of science, but misconduct isn't — lessons

threaten public safety

the development of vaccines.

UK toddler has hearing restored in world first gene therapy trial

#### A pioneering gene therapy trial has successfully restored hearing to deaf children.

By Andrew Gregory // The Guardian

Al-assisted writing is quietly booming in academic journals. Here's why that's OK By Julian Koplin // The Conversation

Argues that banning Al assisted writing in academic journals is impractical and an overreaction, and that the focus should instead be shifted to reducing all

kinds of errors in the academic record. How corporate involvement in psychedelic research could

By Elena Koning, Elisa Brietzke & Marco Solmi // The Conversation Explains how negative impacts from corporate involvement in research can be mitigated.

Commentary: What prompts people to deliberately expose themselves to an infection? By G Owen Schaefer, Jerry Menikoff, and Barnaby Young // Channel

Explains the use of challenge studies to advance scientific progress, such as in

# **PUBLICATIONS**

News Asia

## Responsibility is not required for authorship

Argues that responsibility is not required for authorship, which if correct complicates the question of whether AI can author academic papers.

## Weighing the moral status of brain organoids and research

animals

submissions for misconduct

misconduct.

principles.

By Neil Levy // Journal of Medical Ethics

By Julian Koplin // Bioethics Considers the relative moral status of sentient human brain organoids and research animals.

## By Mohammad Hosseini & David B Resnik // Research Ethics Argues best practice for journals who use AI to screen submissions for potential

Guidance needed for using artificial intelligence to screen journal

Project lightspeed: a case study in research ethics and accelerated vaccine development

development can be achieved even with close adherence to research ethics

Accessing third-party research databases for criminal investigations: Enhancing legal protections and safeguarding public interests

By Klaus Leisinger & Doris Schroeder // Research Ethics Uses the case study of COVID-19 to show how accelerated vaccine

By Hui Yun Chan, Tamra Lysaght, Xin Xiang Lim, Hui Jin Toh, and Julian Savulescu // Medical Law International Addresses the ethical and legal considerations around the widening of law enforcement agencies' powers to collect DNA information and potential access to DNA databases for criminal investigations.

BLOG POSTS

## Would you survive brain twinning?

### By Dominic Wilkinson // Practical Ethics Considers the ethics of speculative brain uploading and its implications on life and death questions.

What is hidden behind the concept of research integrity?

Explores the various interpretations of the concept of research integrity and

VIDEOS

By Pär Segerdahl // The Ethics Blog

claims the term may not be fit for purpose.

The Ethics of Human Challenge Studies Part - 1: Challenge Trials Generally

1. Shobana Balasingham "Overview of history, aims and methodology of challenge trials"

those challenges (Risk thresholds)"

The Ethics of Human Challenge Studies Part - 2: COVID-19 Challenge Trials

Workshop Recording

Workshop Recording

4. Jake Eberts "Participant Perspectives" 5. Panel of speakers engaging with the audience

2. Professor Jerry Menikoff "Ethical and Regulatory Aspects of Challenge

3. Professor Peter Singer "Further ethical challenges & approaches to overcome

2. Associate Professor Barnaby Young, "COVID-19 challenge trials: context and ongoing projects" 3. Sam Xin Hui, "Public perspectives on challenge studies in Singapore"

1. Dr Bridget Williams "Barriers and challenges specific to the COVID-19

**UPCOMING EVENTS** 

context"

Studies"

4. Panel of speakers engaging with the audience

## Ageing Societies Register Now. Mode: Online

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Mode: Synchronous online sessions + asynchronous e-learning Dates: 15 Aug 2024 to 15 Nov 2024

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