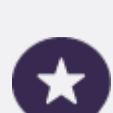


RESEARCH ETHICS BULLETIN

NEWS AND PUBLICATIONS
FROM AROUND THE WORLD
CURATED BY CBME

September 2024, Issue 34



NEWS & ARTICLES

Unearthing 'hidden' science would help to tackle the world's biggest problems

By Editorial // *Nature*

Calls for governments and institutions to share their evaluation studies publicly to benefit everyone.

Drug-resistant infections are on the rise – so why aren't we getting any new antibiotics?

By Kat Lay // *The Guardian*

Highlights the rise of drug-resistant infections and how antibiotics development is stalling in combating them.

Australian pregnancy drugs shortage sparks call to include pregnant women in clinical trials

By Natasha May // *The Guardian*

Experts call for pregnant women to be included in clinical trials to ensure accessibility of safe drugs for pregnancy.

The Nuremberg Code isn't just for prosecuting Nazis – its principles have shaped medical ethics to this day

By George J Annas // *The Conversation*

Examines the history of the Nuremberg Code and its effects on medical ethics while theorizing what future guidelines should be developed.



PUBLICATIONS

Should the Use of Adaptive Machine Learning Systems in Medicine be Classified as Research?

By Robert Sparrow et al. // *American Journal of Bioethics*

Argues that the use of continuous learning in medical machine learning systems should be categorized and regulated as research.

Virtue ethics and the unsettled ethical questions in controlled human infection studies

By Jeffrey T Poomkudy & Seema K Shah // *Bioethics*

Argues that virtue ethics can address some unresolved ethical issues in human challenge trials.

Agent regret and the moral responsibility for the misuse of research results

By Jan-Hendrik Heinrichs & Serap Ergin Aslan // *Research Ethics*

Discusses how responsibility for misuse of research results should be assigned.

A rapid review of the benefits and challenges of dynamic consent

By Winnie Lay et al. // *Research Ethics*

Uses a rapid review method to evaluate the benefits and challenges of implementing dynamic consent in research.



BLOG POSTS

Expanding the mind and rights of patients with implantable BCIs

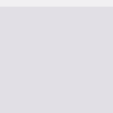
By Guido Cassinadri & Marcello Ienca // *JME Blog*

Argues the continuous maintenance of implantable brain-computer interfaces should be protected by neurorights framework.

Return of health data from clinical trials to the patients

By Pär Segerdahl // *The Ethics Blog*

Calls for the return of health data from clinical trials to patients for their benefit.



PODCASTS

Heart Health in Asia

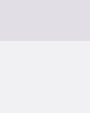
By Prof Roger Foo // Hosts: Julian Savulescu & Sinead Prince // *CBmE&U*

Professor Roger Foo answers questions about Project RESET, heart health issues in Asia, the positive and negative impacts of personalised medicine, bridging racial gaps in knowledge, and whether we have free will.

Large Language Models & Bioethics

By Dr Sebastian Porsdam Mann // Hosts: James Lim & Sinead Prince // *CBmE&U*

Our hosts interview visiting fellow Dr. Sebastian Porsdam Mann (Center for Advanced Studies in Bioscience Innovation Law, University of Copenhagen) on the use of large language models (LLM's) in bioethics. Sebastian discusses how and why to use LLM's in bioethics research and for incapacitated patients to provide consent.



UPCOMING EVENTS

Singapore Research Ethics Conference (SREC) 2024

Final Deadline: 9 October 2024

Mode: Online

Date/Time: 23 Oct - 25 Oct 2024 / 9.00am – 1.00pm

2024 Asian Paediatric Ethics Conference

Register Now.

Mode: Physical

Date/Time: 6 Nov 2024 - 7 Nov 2024 / 9.00am – 6.00pm

Sign up for our Research Ethics mailing list [here](#).