

RESEARCH ETHICS

NEWS AND PUBLICATIONS FROM AROUND THE WORLD
CURATED BY CENTRES

SEP 2021, ISSUE 73

NEWS

Scientists use AI to create drug regime for rare form of brain cancer in children - Andrew Gregory // The Guardian

Breakthroughs in use of AI to develop cancer treatments sparks hope for future utilisation.

A cautionary history of eugenics - Adam Rutherford // Science Magazine

Cautions against the resurgence of eugenic ideas in modern society.

Two Scientific Journals Retract Articles Involving Chinese DNA Research - Sui-Lee Wee // New York Times

Retractions in two major journals highlight issues of informed consent and coercion in research.

Researchers build embryo-like structures from human stem cells - Lori Dajose // Science Daily

Researchers have constructed an embryo-like structure from human stem cells, which may address some of the international ethical limitations on embryo research.

PUBLICATIONS

Reshaping the review of consent so we might improve participant choice - Hugh Davies // Research Ethics

Highlights the poor understanding of informed consent amongst research study participants, and proposes a model of good consent practice.

Gene editing of human embryos is not contrary to human rights law: A reply to Drabiak - Andrea Boggio, Rumiana Yotova // Bioethics

Rebuts Drabiak's argument that allowing genome editing of human embryos is contrary to fundamental human rights law, stating that providing equality of access to germline gene editing is a legal duty based on the right to health and right to benefit from scientific progress.

Taking it to the bank: the ethical management of individual findings arising in secondary research - Mackenzie Graham et al. // Journal of Medical Ethics

Addresses the ethical and moral obligations surrounding disclosure of information based on secondary data.

Why we should not extend the 14-day rule - Bruce Blackshaw, Daniel Rodger // Journal of Medical Ethics

Argues that those calling for an extension of the 14-day rule in human embryo research do not engage with the Warnock Committee reasons for the rule, and therefore are not persuasive.

Non-static framework for understanding - Michael Afolabi, Lauren Kelly // Journal of Medical Ethics

Calls for increased attention to the interests of children and other stakeholders in clinical research trials involving adaptive designs.

BLOGS

Ethics of Memory Research: Honoring Privacy with Dr. Peggy L. St. Jacques - Erin Morrow // Neuroethics Blog

Discusses the ethics of research in memory science

Stereotypes of atheist scientists need to be dispelled before trust in science erodes - David Johnson, Elaine Ecklund // OUP Blog

Calls for fair treatment of research findings published by atheist researchers in order to facilitate public trust in science.

Five models of peer review: a guide - Rhiannon Meaden, Sarah McKenna // OUP Blog

Details the five main models of peer review in research.

UPCOMING EVENTS

Singapore Research Ethics Conference: Navigating Ethical and Regulatory Challenges in the New Era for Human Subject Research

23 - 25 Nov 2021

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