Online Ethics Center
FOR ENGINEERING AND SCIENCE

Data Ethics Toolkit for the Participatory Sciences

Author(s)

Caren Cooper
Lisa Rasmussen
Elizabeth Jones

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Description

The Data Ethics Toolkit for the Participatory Sciences is a resource developed for considering ethical issues surrounding participant-generated data. It was built collaboratively by and for practitioners of citizen and community science. The toolkit aims to help project leaders understand their role as data handlers in identifying, satisfying, and/or balancing ethical obligations of a project to participants, partners, science, and society. The toolkit begins with the Data Governance Tool as a foundation for many decisions in the project.

Body

The online tutorial version of the Toolkit is here: https://scistarter.org/training-dataethics

A PDF of the toolkit is available for download in the sidebar to the left.

Notes

Rights

Resource Type

Instructor Materials

Topics

Bias in Research
Big Data
Community and Participatory Research
Confidentiality
Cultural Awareness and Sensitivity
Data Management
Diversity
Social Responsibility
Teaching Ethics
Ethical Decision-Making

Discipline(s)

Computer, Math, and Physical Sciences
Life and Environmental Sciences
Social and Behavioral Sciences
Teaching Ethics in STEM
Research Ethics

Publisher

Citizen Science Association