



Online Ethics Center
FOR ENGINEERING AND SCIENCE

Environmental Health Sciences Decision Making: Risk Management, Evidence, and Ethics: Workshop Summary

Author(s)

Anonymous

Year

2009

Body

Environmental health decision making can be a complex undertaking, as there is the need to navigate and find balance among three core elements: science, policy, and the needs of the American public. Policy makers often grapple with how to make appropriate decisions when the research is uncertain. The challenge for the policy maker is to make the right decision with the best available data in a transparent process. The Environmental Health Sciences Decision Making workshop, the first in a series, was convened to inform the Roundtable on Environmental Health Sciences, Research, and Medicine on emerging issues in risk management, "weight of evidence" and ethics that influence environmental health decision making. The workshop, summarized in this volume, included an overview of the principles underlying decision making, the role of evidence and challenges for vulnerable populations, and ethical issues of conflict of interest, scientific integrity, and transparency. The workshop engaged science interest groups, industry, government, and the academic sector.

[Read *Environmental Health Sciences Decision Making: Risk Management, Evidence, and Ethics: Workshop Summary*](#)

Rights

Use of Materials on the OEC

Resource Type

Expert Reports

Parent Collection

The National Academies Press: Proceedings and Other Reports

Topics

Confidentiality

Conflict of Interest

Data Management

Environmental Justice

Governance

Human Subjects Research

Informed Consent

Public Well-being

Risk

Discipline(s)

Environmental Health

International Perspectives

Life and Environmental Sciences

Research Ethics

Publisher

National Academies Press