

# Responsible Science, Volume I: Ensuring the Integrity of the Research Process

Year

1994

**Body** 

Responsible Science is a comprehensive review of factors that influence the integrity of the research process. Volume I examines reports on the incidence of misconduct in science and reviews institutional and governmental efforts to handle cases of misconduct. The result of a two-year study by a panel of experts convened by the National Academy of Sciences, this book critically analyzes the impact of today's research environment on the traditional checks and balances that foster integrity in science. Responsible Science is a provocative examination of the role of educational efforts; research guidelines; and the contributions of individual scientists, mentors, and institutional officials in encouraging responsible research practices.

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**Resource Type** 

**Expert Reports** 

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The National Academies Press: Consensus Study Reports

## **Topics**

Data Management
Grant Management
Mentors and Trainees
Organizational Climate
Publication Ethics
Research Misconduct
Workplace Ethics

### **Discipline(s)**

Computer, Math, and Physical Sciences Engineering Life and Environmental Sciences Research Ethics Social and Behavioral Sciences

### **Publisher**

National Academies Press Authoring Institution National Academies of Sciences, Engineering, and Medicine