

Statement

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Challenge

A key challenge is achieving better alignment between data sharing, usage, and ethical, legal, and social issues, especially in cross-disciplinary collaboration. As research becomes increasingly collaborative and data-driven, it is essential to ensure responsible data management practices that meet the highest ethical and legal standards.

How to Address

The development of standardized, domain-specific, and cross-disciplinary training and certification programs is crucial. These programs should integrate best practice in research data management with ethical guidelines to ensure the responsible handling of sensitive and highly sensitive data, while promoting data quality and reproducibility.

Responsible data management, data stewardship, ethical compliance, cross-disciplinary collaboration, data quality, ELSI