

## **Ethics and Scholarly Research**

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Have you read the news headlines recently? Cases of Research Misconduct and unethical research seem to be more and more prevalent. It is not just scientists' reputations being ruined, but time and resources wasted on "bad" research. Scholarly research here does not address the scientific content or methodology of your research, but the planning, execution, recording, and reporting of that research. In order to produce Scholarly Research you need to follow ethical and moral principles, and, as a scientist, be a responsible member of society. In today's seminar we will look at Research Misconduct as defined by federal regulation: Fabrication, Falsification, and Plagiarism. We will place more emphasis on plagiarism, providing examples and case studies of what constitutes plagiarism and how it can be avoided.