

Literature, HELVIT300, Fall 2017

REQUIRED READING:

Research ethics

A. Forssén, E. Meland, I. Hetlevik, R. Strand (2011). Rethinking scientific responsibility, *Journal of Medical Ethics*, 37:5 299-302

Available at: <http://www.jstor.org/stable/23034779>

Martinson, B. C., et al. (2005). Scientists behaving badly. *Nature*, 435(7043): 737-738.

Available at: <http://www.nature.com/nature/journal/v435/n7043/full/435737a.html>

K. D. Pimple (2002). Six Domains of research Ethics: A Heuristic Framework for the Responsible Conduct of Research, *Science and Engineering Ethics*, 8:2 191-205

Available at:

<http://search.proquest.com/docview/750490751?OpenUrlRefId=info:xri/sid:primo&accountid=8579>

World Medical Association (2013) Declaration of Helsinki - Ethical Principles for Medical Research Involving Human Subjects

Available at: <http://www.wma.net/en/30publications/10policies/b3/>

Philosophy and theories of science

Peter Godfrey-Smith (2003). *Theory and Reality: an introduction to the philosophy of science*. Chicago and London: University of Chicago Press (Chapter 1-13)

S. Okasha (2002). *Philosophy of Science: A Very Short Introduction*. Oxford Paperbacks

OPTIONAL, RECOMMENDED LITERATURE (in Norwegian):

Ragnar Fjelland (1999) *Innføring i vitenskapsteori*, Oslo: Universitetsforlaget

In addition, short texts will be distributed during the course for the organized group work sessions.