Institutionen för kulturvetenskaper, avdelningen för idé- och lärdomshistoria

Institutionen för kulturvetenskaper, Besöksadress *LUX, hus C, Helgonagatan 3, Lund*
Webbadress [*www.kultur.lu.se*](http://www.kultur.lu.se)

LITTERATURLISTA

# Kurslitteratur för ILHS15 Vetenskapshistoria, 7,5 hp, HT 2023

## Fastställd av institutionsstyrelsen eller motsvarande, 2015-08-24 Reviderad av kursplanegruppen, 2022-08-31

Litteraturen söks i LUBcat och/eller LUBsearch om inget annat anges.

## Obligatorisk litteratur

Agar, Jon (2012). *Science in the Twentieth Century and Beyond*. Cambridge UK: Polity Press. ISBN 9780745634692 (urval ca 530 sidor).

Bergwik, Staffan and Linn Holmberg (2020). “Standing on whose shoulders? A critical comment on the history of knowledge” in Johan Östling, David Larsson Heidenblad, Anna Nilsson Hammar (eds.) *Forms of Knowledge: Developing the history of knowledge*. Lund: Nordic Academic Press, s. 283–299. [[open access](https://portal.research.lu.se/en/publications/forms-of-knowledge-developing-the-history-of-knowledge)]

Comfort, Nathaniel (2015). ”Can we cure genetic diseases without slipping into eugenics?” In Osagie K. Obasogie and Marcy Darnovsky (eds.) *Beyond Bioethics: Toward a New Biopolitics*.Oakland, California: University of California Press, s. 175–185.

Creager, Angela Creager (2006). ”Nuclear Energy In the Service of Biomedicine: The US Atomic Energy Commission's Radioisotope Program” *Journal of the History of Biology*, vol. 39, s. 649–684.

Daston, Lorraine (2009). “Science Studies and the History of Science”. *Critical Inquiry*, vol. 35, s. 798–813.

Dear, Peter and Sheila Jasanoff (2010). “Dismantling Boundaries in Science and Technology Studies”. *Isis*, vol. 101, s. 759–774.

Focus: “The generalist vision in the history of science”. *Isis* 2005, vol. 96, no. 2, s. 224–243.

Garland-Thomson, Rosemarie (2020). ”How we got to CRISPR. The dilemma of being human”, *Perspectives in Biology and Medicine*, vol. 63, no.1, s. 28–43.

Kay, Lily E. (1997). ”Rethinking Institutions: Philantropy as an Historiographic Problem of Knowledge and Power”. *Minerva*, vol. 35, s. 283–293.

Krige, John (2006). ”Atoms for peace. Scientific Internationalism, and Scientific Intelligence”. *Osiris*, vol. 21, no. 1, s. 161–181.

Maienschein, Jane (2001). ”On Cloning: Advocating History of Biology in the Public Interest”. *Journal of the History of Biology*, vol. 34, s. 234–243.

Nyhart, Lynn K. (2016). “Historiography of the History of Science”, in Bernard Lightman (ed.) *A companion to the history of science*,Chichester, UK; John Wiley & Sons, s. 7–22. ISBN 9781118620779. [Finns på LUB]

Oreskes, Naomi, 2020. “What is the social responsibility of climate scientists?”. *Dædalus, the Journal of the American Academy of Arts & Sciences*, vol. 149, no. 4, s. 33–45.

Paul, Diane B. (2014). “What Was Wrong with Eugenics? Conflicting Narratives and Disputed Interpretations”. *Science & Education*, vol. 23, s. 259–271.

Proctor, Robert (2000). “Nazi science and Nazi medical ethics: some myths and misconceptions”. *Perspectives in Biology and Medicine,* vol.43, no 3, s. 335–346.

Schmul, Hans-Walter (2009). “Brain research and the murder of the sick – The Kaiser Wilhelm Institute for brain research 1937–1945”. In Susanne Heim, Carola Sachse, Mark Walker (eds.) *The Kaiser Wilhelm Society under National Socialism.* Cambridge: Cambridge University Press, s. 99–119.

Sörlin, Sverker, 2013. “Reconfiguring environmental expertise”. *Environmental Science and Policy*, vol. 28, s. 14–24.

Walker, Mark (2009). ”Nuclear Weapons and Reactor Research at the Kaiser Wilhelm Institute for Physics”. In Susanne Heim, Carola Sachse, Mark Walker (eds.) *The Kaiser Wilhelm Society under National Socialism*. Cambridge: Cambridge University Press, s. 339–370.

Weiss, Sheila Faith (2006). “Human Genetics and Politics as Mutually Beneficial Resources: The Case of the Kaiser Wilhelm Institute for Anthropology, Human Heredity and Eugenics During the Third Reich”. *Journal of the History of Biology,* vol. 39, s. 41–88.

Wright, Susan (2001). “Legitimating Genetic Engineering”. *Perspectives in Biology and Medicine*, vol. 44, no. 2, s. 235–247.

Zachmann, Karin (2011). ”Atoms for peace and radiation for safety – how to build trust in irradiated foods in Cold War Europe and beyond”. *History and Technology*, vol.27, no.1, s. 65–90.

Östling, Johan och David Larsson Heidenblad (2017). ”Cirkulation: ett kunskapshistoriskt nyckelbegrepp”. *Historisk tidskrift*, vol. 137 (2), s. 269–284.

Summa: 935 sidor.

Ytterligare texter kan komma att delas ut, ca 100 s.

Fördjupningslitteratur (ej obligatorisk)

Jasanoff, Sheila (2004). *States of Knowledge. The Co-Production of Knowledge and Social Order*. London: Routledge.
ISBN 041533361X. 252 s.

Sismondo, Sergio (2010). *An Introduction to Science and Technology Studies* (2nd ed.). Chichester, West Sussex, U.K.: Wiley-Blackwell. ISBN 9781405187657. 244 s.