

Semester 4

Laboratory Life

- The historical/anthropological laboratory: Field/Archives
- The laboratory in the biological sciences: Species
- The economic laboratory: Market
- The mathematical laboratory: Numbers

Basic Readings:

Cetina, K.K. 1999. *Epistemic Cultures: How the Sciences make Knowledge*. USA: Harvard University Press.

Dear, P. 2008. *The Intelligibility of Nature: How Science makes sense of the world*. Chicago: University of Chicago Press.

Latour, B. Woolgar, S. 1986 (1979). *Laboratory Life: The Construction of Scientific Facts*. Princeton: Princeton University Press.

Badiou, A. 2008 (1990). *Number and Numbers*. Cambridge: Polity Press.

White, H. 1985. *Tropics of Discourse*. Johns Hopkins University Press.

Collingwood, R.G. 2005 (1946). *The Idea of History*, Oxford: Oxford University Press.

Bernard, R.H. 2011. *Research Methods in Anthropology*. UK: Altamira Press.

Mackenzie, D. Luniesca, F. & Siu, L. 2007. *Do Economists make Markets? On the Performativity of Economics*, Princeton: Princeton University Press.

Poovey, M. 1998. *A History of the Modern Fact*. Chicago: University of Chicago Press.

Polanyi, K. 1957 (1944). *The Great Transformation: The Political and Economic Origins of our time*. Boston: Beacon Press.