

List of mandatory readings for the PhD-course *Medical anthropology – three perspectives on the human being in medicine*

University of Southern Denmark, October 7<sup>th</sup> and 8<sup>th</sup> 2021

**Naturalism with a Human Face** (Søren Harnow Klausen)

- Boorse, C. (1977). “Health as a theoretical concept”. *Philosophy of Science*. Vol. 44: 542–73. (31 p.)
- Boorse, C. (2004). “On the Distinction Between Disease and Illness”. *Health, Disease and Illness*. Caplan, A. et al. (eds.). Washington, DC: Georgetown. (Originally published in *Philosophy of Public Affairs* 1975. Vol. 5, No. 1: 49-68). (19 p.)
- Cooper, Rachel V. (2002). “Disease”. *Studies in History and Philosophy of Biological and Biomedical Sciences*. Vol. 33: 63-82. (19 p.)

**Ethics and the medical realm in existential philosophy** (Joachim Boldt)

- Jaspers, Karl (1989). “The physician in the technological age”. *Theoretical Medicine*. Vol. 10: 251-267. (16 p.)
- Jonas, Hans (1985). “Ethics and biogenetic art”. *Bioethics*. Vol. 52, No. 3: 491-504. (13 p.)
- Jonas, Hans (1951). “Materialism and the theory of organism”. *The University of Toronto Quarterly*. Vol. 21, No. 1: 39-52. (13 p.)
- Kierkegaard, Søren (2006). ”Sygdommen til Døden”. *Søren Kierkegaards Skrifter 11*. København: Gads forlag. P. 115-187 (1<sup>st</sup> part). (English translation: Kierkegaard, Søren (2013). “The Sickness unto Death”. *Fear and Trembling and The Sickness Unto Death*. Transl. Walter Lowrie. Princeton: Princeton University Press. P. 255-374). (72 p.)

**Personalized medicine – human self-understanding in the era of predictive medicine** (Karin Christiansen)

- Beam, A. L. & Kohane, I. S. (2018). “Big data and machine learning in health care”. *JAMA*. Vol. 319, No. 13: 1317-1318. (2p)

- Danske Regioner (2016). “Personalized medicine for the benefit of the patients”.  
<https://www.regioner.dk/media/4353/personalised-medicine-for-the-benefit-of-patients.pdf>  
(16p)
- Ells, C. & Thombs B. D. (2014). “The ethics of how to manage incidental findings”. *CMAJ*.  
Vol. 186, No. 9: 655-656. (2 p.)
- Josko, D. (2014). “Personalized Medicine and Ethics”. *American Society for Clinical Laboratory Science*. Vol. 27, No. 3: 185-190. (5 p.)
- Mesko, B. (2017). “The role of artificial intelligence in precision medicine”. *Expert Review of Precision Medicine and Drug Development*. Vol. 2, No. 5: 239-241. (3 p.)
- Nordmann, Alfred (2007). “If and then: A critique of Speculative NanoEthics”. *NanoEthics*.  
Vol. 1: 31-46. (15 p.)
- Parens, E. (2021). “Social genomics can combat inequality or be used to justify it”. *Aeon*.  
<https://aeon.co/essays/social-genomics-can-combat-inequality-or-be-used-to-justify-it>  
(accessed 09.09.2021). (5 p.)
- Rose, N. (2013). “Personalized Medicine: Promises, Problems and Perils of a New Paradigm for Healthcare”. *Procedia - Social and Behavioral Sciences*. Vol. 77: 341–352. (12 p.)
- Schuilenburg, M. & Peeters, R. (eds.) (2021). “An introduction”. *The algorithmic society – Technology, Power, and Knowledge*. Abingdon: Routledge, 1-15. (15p.)
- Snyder, M. (2016). *Genomics and Personalized Medicine. What everyone needs to know*. Oxford: Oxford University Press. P. 121-142. (21 p.)
- Svendsen, M. N. (2006). “The social life of genetic knowledge: A case study of choices and dilemmas in cancer genetic counselling in Denmark”. *Medical Anthropology*. Vol. 25, No. 2: 139-170. (31p).
- Tabery, James (2019). “Genetics”. *Stanford Encyclopedia of Philosophy*  
(<https://plato.stanford.edu/entries/genetics>) (5p)
- Weston, A. D. & Hood, L. (2004). “Systems biology, proteomics, and the future of health care: Towards predictive, preventative, and personalized medicine”. *Journal of Proteome Research*. Vol. 3, No. 2: 179-196. (17p)

Pages in total: 332

Supplementary but non-mandatory readings:

- Prainsack, B. (2017). *Personalized Medicine. Empowered Patients in the 21<sup>st</sup> century?*. New York: New York University Press. Suggested reading: 1-106. (106 p.)
- Snyder, M. (2016). *Genomics and Personalized Medicine. What everyone needs to know*. Oxford: Oxford University Press. Suggested reading: 71-85 (14 p.)