

Blockchain Summer School @ IT University of Copenhagen 2019 – Required readings

- Antonopoulos, A. M. (2014). *Mastering Bitcoin: unlocking digital cryptocurrencies*. " O'Reilly Media, Inc.". (first 2 chapters)
- Antonopoulos, A. M., & Wood, G. (2018). *Mastering ethereum: building smart contracts and dapps*. O'Reilly Media. (first 2 chapters)
- Bano, S., Sonnino, A., Al-Bassam, M., Azouvi, S., McCorry, P., Meiklejohn, S., & Danezis, G. (2017). *Consensus in the age of blockchains*. London: University College London and The Alan Turing Institute.
- Croman, K., Decker, C., Eyal, I., Gencer, A. E., Juels, A., Kosba, A., Miller, A., Saxena, P., Shi, E., Sirer, E. G., Song, D., & Wattenhofer, R. (2016). On scaling decentralized blockchains. In *International Conference on Financial Cryptography and Data Security* (pp. 106-125). Christ Church, Barbados: Springer.
- Gervais, A., Karame, G. O., Wüst, K., Glykantzis, V., Ritzdorf, H., & Capkun, S. (2016). On the security and performance of proof of work blockchains. In *Proceedings of the 2016 ACM SIGSAC conference on computer and communications security* (pp. 3-16). Vienna, Austria: ACM.
- Meiklejohn, S., Pomarole, M., Jordan, G., Levchenko, K., McCoy, D., Voelker, G. M., & Savage, S. (2013). A fistful of bitcoins: characterizing payments among men with no names. In *Proceedings of the 2013 conference on Internet measurement conference* (pp. 127-140). Barcelona, Spain: ACM.