

## Open Questions Sept 3

### General

Writing Program?

LaTeX with TexStudio

Structure of the thesis? Theory part? What lecture?

-Introductory part (search question, logic of the thesis, why is this important)

-Introduction to mining pools/cryptocurrency/blockchain, ...

-methods/data description

-results (methodology and data analysis, change of outputs and users over time, gini index of rewards as  $f(\text{time})$  → take a look on inequality)

-conclusion/discussion

Search question? Handing in?

*Which are the patterns of capital accumulation and mining concentration of Bitcoin?*

January 2019

### Next steps

- send template Latex (PDF; just looks)

- remind of a thesis (users dynamic)

- 1 page explaining the thesis: introduction bitcoin/mining/search question/method

- creating mining database/dataset & plotting development of biggest mining pools every 6 months

- redeem of redeem transaction (for those with 1 output → just call program again)

- every 6 months wealth/miner, money spent/received → make nice plot

- read *A fistful of bitcoins paper*