

# Propositions

accompanying the thesis

## TOWARDS PURPOSE-AWARE PRIVACY-PRESERVING TECHNIQUES FOR PREDICTIVE APPLICATIONS

by

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1. More data does not necessarily lead to a better model performance.  
*This proposition pertains to this thesis.*
2. Privacy-accuracy trade-offs should not exist.  
*This proposition pertains to this thesis.*
3. Every type of attack requires a careful selection of privacy protection.  
*This proposition pertains to this thesis.*
4. Synthetic data amplifies societal harms as much as real data do.  
*This proposition pertains to this thesis.*
5. Top-rated toolboxes fail to guarantee the reproducibility of results.
6. Perfection stifles productivity.
7. The potential of negative results needs more attention.
8. Social media distorts our perception of reality.
9. The path to self-discovery in life lies not in finding our passion but in finding our purpose.
10. Years of experience lose value if not paired with self-doubt.

*These propositions are regarded as opposable and defensible, and have been approved as such by the promotor prof. dr. A. Hanjalic and prof. dr. M.A. Larson.*