## Appendix "Declaration on the Use of Generative AI"

In the creation of this academic paper, I have used the following system(s) $^1$  based on artificial intelligence (AI):

1. Grammarly		
2		
3		
I also declare th	nat I	
	· ·	the capabilities and limitations of the AI sys-
	the passages which I have systems listed above,	incorporated into the academic paper directly
	that the content genera- ne is factually correct,	ted by the above-mentioned AI systems and
	at as the author of this at ts and assertions made in	academic paper, I bear the responsibility for a it.
I have used the	aforementioned AI syste	ems as outlined in the Table below.
Design Step	AI System(s) Used	Description of Usage
Generation of ideas and conception of academic paper		
Literature search		
Literature analysis		
Literature management and citation manage-		

ment

<sup>&</sup>lt;sup>1</sup>If you are unsure whether you need to list a given AI system, please contact your examiner.

Selection of methods and models		
Data collection and analysis		
Creation of visualizations		
Interpretation and validation		
Structuring the text		
Formulating the text		
Translating the text		
Editing of the text		
Preparing a presentation of the text	Grammarly	Review of spelling, grammar, and punctuation mistakes.
Other		

1 delile	Stuttgart, 01.03.2024
Signature	Place, Date