

#	Chapter	Page	Line	Old	New	Remark
1	Title page			Prof. Dr. Hans-Joachim Bungartz Prof. Dr. Gerta Köster	Prof. Dr. Hans-Joachim Bungartz Prof. Dr. Gerta Köster Dr. Fergus Gilmour Neville	add Fergus as examiner
2	Acknowledgments			not existing in old version	Many thanks to all the people who supported me during my doctorate. Special thanks go to my two supervisors, Prof. Dr. Gerta Köster and Prof. Dr. Hans-Joachim Bungartz: Gerta, you taught me how to get the best out of myself and my thesis. Hans, you taught me what a real (scientific) discussion looks like. Thanks to Stefan Schuhbäck and Prof. Dr. Lars Wischhof, with whom I worked on the research project roVer at Hochschule München University of Applied Sciences: Stefan, you showed me that Linux is cool and that software engineering is fun. Lars, you made it possible for me to do research freely. Many thanks to Dr. Anne Templeton, without whom the psychology part of my thesis would be missing: Anne, you showed me how exciting interdisciplinary research is. My thanks to the (former) members of the Pedestrian Dynamics research group at Hochschule München University of Applied Sciences: Dr. Benedikt Zönnchen, Dr. Daniel Lehmberg, Dr. Benedikt Kleinmeier, Dr. Marion Gödel, Dr. Simon Rahn, Sophia Wagner, Sabrina Kern, and (again) Stefan Schuhbäck. Thank you for your professional advice and personal opinions. I have learnt how valuable they are and how grateful I am for all of them. Thanks to my friends and family. Thanks for your interest in my topic. Thanks to everyone who	I added an additional page "Acknowledgments" after the abstracts

					always had an open ear for me.	
3	2 State of the Art	9	Line 6	... movement is no longer	movement is no longer possible	add missing word (“possible”)
4	2 State of the Art	30	Line 11	.. 5855MHz and 5925MHz <del>which is unlicensed in Europe and in the USA.</del>	.. 5855MHz and 5925MHz.	remove subordinate clause (“which is ... in the USA”) because the information is no longer correct (and the information is not important). remove white space
5	2 State of the Art	27	Listing, bullet point 2th	See e.g. [200].	See e.g. [200].	
6	2 State of the Art	31	Line 8	based on an channel occupancy estimates	based on channel occupancy estimates	remove “an”
7	4 Investigations	116	Section – title	Similar level of services for the three route recommendations	Similar level of services for the route recommendation algorithms	it must refer to the algorithm, not the recommendation
8	4 Investigations	128	Line 1	... on fans’ route choice behavior	.. on fans’ intended route choice behavior.	add “intended” (as discussed with Fergus)
9	4 Investigations	129	Line 24	.. to change their behavior	... to change their intended behavior.	add “intended” (as discussed with Fergus)
10	4 Investigations	130	new		As the research design was based on online surveys, only the intended behavior could be assessed, not the actual behavior. It would be interesting to conduct field studies to observe people's behavior in real-life situations.	Add this paragraph to “Limitations”
11	4 Investigations	152	Box	Densities are measured through a LTE sidelink- based mobile communication.	Densities are measured through a LTE sidelink- based mobile application.	It must be “application” not “communication” here.

12	4 Investigations	154	Line 6	.. to change their behavior	to change their intended behavior	add “intended” (as discussed with Fergus)
13	References	159	Line 1f	The bibliography contains 311 references. It is divided into four parts: - Articles (total number: 221)	The bibliography contains 312 references. It is divided into four parts: - Articles (total number: 222)	I corrected the number of articles after I added my recently published article to the list of references. (see #19)
14	References	166	[121]	DOI: 0.1016	DOI: 10.1016	The leading “1” was missing in the doi.
15	References	178	After [311]		[312] Christina Maria Mayr and Gerta Köster. “Estimating pedestrian flows using route distributions and sparse counting data”. In: Collective Dynamics (2024), pp. 1–8. doi: 10.17815/CD.2024.149.	I added my recently published article to the list of references. I refer to it in the appendix (see #19)
16	Appendix	185	Line 14	The results of my simulation studies (sections 4)	The results of my simulation studies (Chapter 4)	It must be “Chapter” (not “sections”)
17	Appendix	185	Line 22	hochschule München	Hochschule München	Use Capital letter
18	Appendix	206	Line 3ff	To find out how well people can follow the recommendation under real environmental conditions, I am conducting an on-site survey at the metro station Münchner Freiheit (Munich, Germany). The survey was conducted by Christina Mayr as part of the \textit{roVer} project on 26 September 2023 (14:00-15:00) at the surface level	To find out how well people can follow the recommendation under real environmental conditions, I conducted an on-site survey at the metro station Münchner Freiheit (Munich, Germany) on 26 September 2023 (14:00-15:00) at its surface level.	I simplified the sentences. Remove redundant phrases.

				of the train station.		
19	Appendix	208	Line 2ff	On 29th Oct 2020 I conducted a counting study at the metro station Münchner Freiheit (Munich, Germany). <del>The results of the counting study will be published soon in the conference proceedings Collective Dynamics. The title is Estimating pedestrian flows using route distributions and sparse counting data.</del>	On 29th Oct 2020 I conducted a counting study at the metro station Münchner Freiheit (Munich, Germany) [312]	My paper has been recently published. I added my paper to the references and I now refer to it directly.