

Content

Summary	1
Zusammenfassung	3
Introduction	5
Chapter 1:	
How comparable are historical and contemporary topographic maps? A framework for a systematic assessment	25
Chapter 2:	
Evaluating forest transition based on a multi-scale approach: forest area dynamics in Switzerland 1850 - 2000	51
Chapter 3:	
Long-term change in drivers of forest cover expansion: an analysis for Switzerland (1850 - 2000)	81
Chapter 4:	
Persistence and change – Exploring the driving forces of long-term forest cover dynamics in the Swiss lowlands	111
Synthesis	141
Acknowledgements	155
Curriculum Vitae	157