Preface

Searching for an adequate book topic is always a difficult issue for a young researcher. I feel so lucky that I could do a project I am interested in: pesticide compliance study in a non-Western context. This topic connects what I have learned from my bachelor and master experiences in sociology with what I am interested in, namely law. It also connects a Chinese study with relevant theories and methods that have been developed in the West.

How much does regulation matter in shaping regulated actors’ compliance behavior? This book opens up the black box of the regulated entities and shows how vegetable farmers in a non-Western context respond to pesticide regulation pressures. It provides a comprehensive understanding of compliance by directly adopting the existing compliance theories, and provides the most extensive and systematic empirical study of why farmers comply with or disobey the law, which advances understanding of implementation of law in China and adds a Chinese regulatory compliance case to the Western-oriented compliance theory. This book’s explorations of the non-state regulators and the role of Chinese acquaintance society have important implications for readers’ understanding of regulation throughout China’s rural community.

Different from conventional quantitative or qualitative methods, this book takes a new perspective by figuring out interacting compliance variables and underlying compliance dynamics by primarily employing set-theoretical methods and techniques (csQCA). Moreover, broadly, this book takes an interdisciplinary approach, combining law, sociology, psychology, and public administration scholarships. The interdisciplinary nature of the research makes it unique and especially useful. Scholars, environmental scientists, policy practitioners, and especially those who are interested in the role of implementation of Chinese law will all find the book of importance.

Changsha, China
Huiqi Yan
Winter 2016
Acknowledgements

When sitting down to start writing my acknowledgments, I realized that it is time to look back at what I have done and at least to whom I am indebted in the process of writing this book. Many people have contributed a great deal to this book. First and foremost, I would like to thank my supervisors, Profs. Benjamin van Rooij, Wim Huisman, and Dr. Jeroen van der Heijden. Benjamin always enthusiastically supported and encouraged my work, and read and commented on all the first drafts. Over the years, he has provided me with continuous support. His comments and suggestions significantly improved the quality of this book. Wim has provided insightful and enlightening ideas about the research. I am very grateful to him for providing a 1-year courtesy privilege at the Department of Criminal Law and Criminology in the VU University of Amsterdam. Jeroen is a great adviser. I am very grateful to him for his scientific advice and knowledge and many illuminating discussions and suggestions. I especially thank him for introducing me to the Qualitative Comparative Method and answering my questions with infinite patience. I also thank the members of my Ph.D. committee, Prof. Mr. A.J.C. de Moor-van Vugt, Prof. Dr. ir. B.J. de Kloet, Prof. Dr. S.Y. Tang, Prof. Dr. ir. A.P. J. Mol, Dr. J.G. van Erp, and Dr. J.R. Popma, for their helpful comments and suggestions in general.

I also thank Eline Scheper and Inge de Bruyne for their daily help and friendship. Eline has been helpful and supportive in my daily life and research. She assisted with editing some of my dissertation language and provided lots of useful language suggestions. Inge helped me deal with some practical issues. A special thanks to Alison Fisher. She went patiently through all the papers. Her skillful editorial work and profound suggestions were invaluable.

My sincere gratitude goes to Yu Chen, Annemieke van Dool, Haomiao Du, Ding Qi, Yedan Li, William Guo, Na Li, Yunmei Wu. Thank you for all your help and support during the past years. Other past and present group members that I have had the pleasure to work with or alongside of are Xiang Cheng, Ruoxi Jiang, Kathinka Fürst, Baoli Zhu, Yifan Shi, Lu Feng, Rebecca Wang, Wanhong Zhang, and Weixing Chen.
A special thanks to the many vegetable farmers and villagers and agricultural officers who consented to my interviews during my fieldwork. They provided me with invaluable information and their personal experiences about pesticide knowledge and compliance. Particular thanks to my Master advisor, Zhongyuan Gu, who gave me insightful suggestions when I designed my interview questions and conducted my interviews during my fieldwork. I am also grateful to Xiaozhou Lu, xuemei Liu, xiaofei Ji, and Hailin Xiang for their friendship and help during my fieldwork. The financial support by the Chinese Scholarship Councile (CSC) is gratefully acknowledged. I also would like to acknowledge China Postdoctoral Science Foundation Funded Project (Grant No. 2016M592439) and China Postdoctoral International Exchange Program for generous financial support.

I would like to thank my parents and my brother. My hard-working parents have sacrificed their lives for my brother and myself and provided unconditional love and care. I love them so much. My brother has been supportive and encouraging. He has been my best friend and always brings much laughter into my life.

Finally, I would like to express my gratitude and indebtedness to my husband, Jinyang Fu, for his support and understanding during these years. He has been a true and great support and has unconditionally loved me during my good and bad times. I felt so lucky to have him by my side, even when I was depressed and irritable. I believe that we both learned a lot from each other, which strengthened our commitment to each other and to life.
Pesticide Law and Compliance Decision Making
A Case Study of Chinese Farmers
Yan, H.
2017, XXI, 262 p. 14 illus., Hardcover
ISBN: 978-981-10-3916-4