

# Acknowledgements

My deep gratitude to my mother Sneha Lata Mishra and my father Prof. Dr. Kedar Nath Mishra for instilling in me the love for Sanskrit; to my teachers at the Indian Institute of Technology Kanpur for instructing me in logical thinking and mathematical formulations; to my supervisor Prof. Dr. Axel Michaels for making me think critically in an independent but responsible manner; to my friends and colleagues for their support and encouragement, and to the authors listed in the bibliography for their scholarly publications without which this work would not have been possible.