

# Contents

<i>List of Figures</i>	<i>page</i>	ix
<i>List of Tables</i>		xi
<i>List of Contributors</i>		xiii
<i>Preface</i>		xvii
<i>Acknowledgements</i>		xix
<i>List of Acronyms and Abbreviations</i>		xxi
1 Introduction		1
PAUL J. BEGGS		
2 Impacts of Climate Change on Aeroallergen Production and Atmospheric Concentration		10
ANNETTE MENZEL AND SUSANNE JOCHNER		
3 Impacts of Climate Change on the Distributions of Allergenic Species		29
LINDA J. BEAUMONT AND DAISY E. DUURSMA		
4 Impacts of Climate Change on Aeroallergen Dispersion, Transport, and Deposition		50
MIKHAIL SOFIEV AND MARJE PRANK		
5 Impacts of Climate Change on Allergenicity		74
JEROEN T. M. BUTERS		
6 Impacts of Climate Change on Allergen Seasonality		92
LEWIS H. ZISKA		
7 Impacts of Climate Change on Indoor Allergens		113
GINGER L. CHEW AND SHUBHAYU SAHA		

8	Interactions among Climate Change, Air Pollutants, and Aeroallergens	137
	PATRICK L. KINNEY, KATE R. WEINBERGER, AND RACHEL L. MILLER	
9	Impacts of Climate Change on Allergic Diseases	157
	CONSTANCE H. KATELARIS	
10	Synthesis and Conclusion	179
	PAUL J. BEGGS AND LEWIS H. ZISKA	
	<i>Index</i>	189

*Colour plates are to be found between pages 136 and 137.*