Contents

Introduction to Eye Tracking in Tourism	HO 1
Part I Eye Tracking Methods, Concepts and Applications	
A Review of Eye-Tracking Methods in Tourism Research Dung Le, Arghavan Hadinejad, Brent Moyle, Jiangyu Ma, and Noel Scott	13
Best Practices for Eye-Tracking Studies: Dos and Don'ts	29
Eye Tracking: Evaluation, Potential and Limitations of Field	45
Applications	4.
Knowledge Co-creation Through Eye-Tracking in Tourism Ruhet Genç	61
Part II Eye Tracking Research and Case Studies	
The Relevance of Eye-Tracking to Understand Users' Practices and Content Interpretation in Tourism-Related Online Navigation Elena Marchiori and Lorenzo Cantoni	71
Areas of Interest on Destination Websites: A Generation Y's Perspective	85
Measurement of Visual Attention to Advertising Using Eye-Tracking Techniques	10

viii

User Experience Improvement for Online Travel Agencies Through Eye-Tracking: The Onlineweg.de Case Study Jürgen Bluhm and Ralph Berchtenbreiter	113
Areas of Interest for a CSR Certificate on Touristic Websites: An Eye-Tracking Experiment Using the Example of TourCert D. Reiser and M. El Mahgoub	137
Acquiring Sustainability Information in Holiday Travel Dirk Schmücker, Friedericke Kuhn, and Eric Horster	155
The Museum Learning Experience Through the Visitors' Eyes: An Eye Tracking Exploration of the Physical Context	183
Using Mobile Eye-Tracking to Inform the Development of Nature Tourism Destinations in Iceland	
Viewing Behaviour and Task Performance on Austrian Destination Websites: Comparing Generation Y and the Baby Boomers	