

# Contents

## Volume 4: Understanding the Impacts of Tourism

### **Economic**

67. The Relative Importance of Tourism to State Economies 1  
*Lawrence E. Royer, Stephen F. McCool, and John D. Hunt*
68. A Reexamination of the Relative Importance of Tourism to  
State Economies 6  
*Thomas R. Doering*
69. A Model for Estimating Travel Expenditures 19  
*Douglas C. Frechtling*
70. Travel as an Employer in the State Economy 25  
*Douglas C. Frechtling*
71. The Value of Multipliers and Their Policy Implications 34  
*Brian H. Archer*
72. The Economic Impact of Tourism in Metropolitan Victoria, B.C. 44  
*Juanita Liu and Turgut Var*
73. Tourism Satellite Accounts: A Critical Assessment 56  
*Egon Smeral*
74. An Overview of Approaches Used to Forecast Tourism Demand 68  
*Muzaffer Uysal and John L. Crompton*
75. Demand Forecasting in Tourism and Recreation 84  
*S.F. Witt and C.A. Martin*
76. The Hotel and Catering Industry of Great Britain During the 1980s:  
Sub-Regional Employment Change, Specialization and Dominance 110  
*P. Bull and A. Church*

### **Social**

77. The Social Implications of Tourist Developments 127  
*R.W. Butler*
78. A Causation Theory of Visitor-Resident Irritants: Methodology and  
Research Inferences 136  
*George V. Doxey*
79. Tourism's Impacts: The Social Costs to the Destination Community  
as Perceived by Its Residents 141  
*Abraham Pizam*
80. Residents and Transients: Community Reaction to Seasonal Visitors 150  
*Robert A. Rothman*
81. A Favorability-Satisfaction Model of Tourists' Evaluations 159  
*Philip L. Pearce*
82. Guidelines for Socially Appropriate Tourism Development in  
British Columbia 167  
*Karen Cooke*

83. Tourism and Crime: An Australian Perspective <i>D. James Walmsley, Rudiger M. Boskovic and John J. Pigram</i>	180
84. Urban Visitor Perceptions of Safety during a Special Event <i>Michael Barker, Stephen J. Page and Denny Meyer</i>	195
85. The Impact of Tourism Development on Residents' Perceptions of Community Life <i>Lawrence R. Allen, Patrick T. Long, Richard R. Perdue and Scott Kieselbach</i>	208
86. Residents' Strategies for Responding to Tourism Impacts <i>John Ap and John L. Crompton</i>	218
87. Residents' Attitudes towards Tourism: A Longitudinal Study in Spey Valley, Scotland <i>Donald Getz</i>	224
88. Tourism Planning, People and the Environment in Western Australia <i>Ross K. Dowling</i>	241

### ***Environmental***

89. Recreation Use Limits: Issues for the Tourism Industry <i>Stephen F. McCool</i>	254
90. Tourism and Physical Environment Research <i>Bryan H. Farrell and Robert W. McLellan</i>	266
91. Sustainable Tourism – Policy Considerations <i>John J. Pigram</i>	281
92. Tourism and Climate Change <i>K. Smith</i>	293
93. Alternative Tourism: Pious Hope or Trojan Horse? <i>R.W. Butler</i>	299
94. Tourism and the Environment <i>S.J. Page and R. Dowling</i>	311
95. Environmental Impacts of Tourism on the Kenya Coast <i>Nico Visser and Steven Njuguna</i>	336
96. Sustainable Ecotourism: Balancing Economic, Environmental and Social Goals within an Ethical Framework <i>Pamela A. Wight</i>	361