

CONTENTS

Introduction	
ARUN VISHWANATH & GEORGE A. BARNETT	1
1. Towards a Comprehensive Understanding of the Innovation-Decision Process	
ARUN VISHWANATH & HAO CHEN	9
2. Three Theoretical Perspectives on Communication Technology Adoption	
OSCAR PETERS	33
3. Overcoming the Binary Logic of Adoption	
VERONIKA KARNOWSKI, THILO VON PAPE & WERNER WIRTH	57
4. Theoretical and Methodological Starting Points for a Situational Approach towards the Understanding of the Adoption and Use of New Technologies and Services	
LIDWIEN VAN DE WIJNGAERT & HARRY BOUWMAN	77

5. Mathematical Models of the Diffusion Process	
GEORGE A. BARNETT	103
6. The Revolution in Diffusion Theory Caused by New Media	
JAMES A. DANOWSKI, JULIA GLUESING & KEN RIOPELLE	123
7. Network Diffusion of Two Competing Ideas	
FRANK TUTZAUER, KYOUNGHEE HAZEL KWON & BENJAMIN ELBIRT	145
8. Media Substitution: Supplementation, Complementarity, or Displacement?	
CAROLYN A. LIN	171
9. Turning Diffusion of Innovations Paradigm on Its Head	
ARVIND SINGHAL	193
10. The Active Adopter in the Diffusion of Innovations	
JAMES W. DEARING & GARY MEYER	207
Contributors	231
Index	235