

# Contents

Introduction		1
<b>Section 1</b>	<b>In the Project Trenches</b>	
Chapter 1	So . . . Where Are We with Project Management and What's with All These <i>Tools</i> Anyway?	7
Chapter 2	The Quality Lesson—Can We Get It Right This Time?	21
Chapter 3	The 31.5-Minute Project Manager	53
Chapter 4	The Dog Ate My Project Plan: And Other Management Fables	115
Chapter 5	The Hitchhiker's Guide to Project Management	139
Chapter 6	Your Customer Is Talking—Are You Listening?	195
Chapter 7	Negotiating the “Quality Quagmire”	209
<b>Section 2</b>	<b>Technical Tools for Quality Management, Risk Management, and Financial Management</b>	
Chapter 8	Critical Chain Project Management	229
Chapter 9	The Analytical Hierarchy Process	241
Chapter 10	Monte Carlo Analysis	271
Chapter 11	Decision Tree Analysis	289
Chapter 12	The Seven Ishikawa Quality Tools	305
Chapter 13	Quality Functional Deployment	345

Chapter 14	Financial Management and Risk Tools: The Real PV-NPV-IRR Calculations	387
Chapter 15	Design of Experiments—An Introduction	415
Chapter 16	Putting It All Together	433
Epilogue		463
Index		465