

Contents

<i>List of Figures</i>	page xi
<i>List of Tables</i>	xii
<i>List of Contributors</i>	xiii
<i>Foreword: The Rewards of Creativity</i>	
MIHALY CSIKSZENTMIHALYI	xvii
<i>Acknowledgments</i>	xix
An Introduction to the Second Edition: Divergences and Some Convergences	1
JAMES C. KAUFMAN AND ROBERT J. STERNBERG	
Part I An Introduction to Creativity	5
The Nature of Creativity	7
1 Creativity: A Historical Perspective	9
VLAD P. GLĂVEANU AND JAMES C. KAUFMAN	
2 A Review of Creativity Theories: What Questions Are We Trying to Answer?	27
JAMES C. KAUFMAN AND VLAD P. GLĂVEANU	
3 Assessment of Creativity	44
JONATHAN A. PLUCKER, MATTHEW C. MAKEL, AND MEIHUA QIAN	
4 Understanding the Development of Creativity Across the Life Span	69
ANNA N. N. HUI, MAVIS W. J. HE, AND WAN-CHI WONG	
5 Enhancing People's Creativity	88
ROBERT J. STERNBERG	
Part II Underpinnings of Creativity	105
Biological Underpinnings	107
6 Evolutionary Approaches to Creativity	109
AARON KOZBELT	

7	The Genetic Basis of Creativity: A Multivariate Approach	132
	BAPTISTE BARBOT AND HENRY EFF	
8	Neuroscience of Creativity	148
	OSHIN VARTANIAN	
	Cognitive Underpinnings of Creativity	173
9	Creative Cognition	175
	THOMAS B. WARD AND YULIYA KOLOMYTS	
10	Creativity and Cognitive Control	200
	MATHIAS BENEDEK AND EMANUEL JAUK	
11	Divergent Thinking	224
	MARK A. RUNCO AND SELCUK ACAR	
	Affective Underpinnings of Creativity	255
12	In the Mood for Creativity	257
	MATTHIJS BAAS	
13	Emotions and Creativity: From Process to Person and Product	273
	ZORANA IVCEVIC AND JESSICA HOFFMANN	
14	Creativity and Mental Illness	296
	SHELLEY H. CARSON	
15	Creativity and Healing	319
	MARIE FORGEARD	
	Part III Differential Bases for Creativity	333
	Individual Differences in Creativity	335
16	The Relation of Creativity to Intelligence and Wisdom	337
	ROBERT J. STERNBERG, JAMES C. KAUFMAN, AND ANNE M. ROBERTS	
17	The Function of Personality in Creativity: Updates on the Creative Personality	353
	GREGORY J. FEIST	
18	Motivation and Creativity	374
	BETH A. HENNESSEY	
19	Creative Self-Beliefs	396
	MACIEJ KARWOWSKI, IZABELA LEBUDA, AND RONALD A. BEGHETTO	

	Contents	ix
	Environmental Differences in Creativity	419
20	Cultural Perspectives on Creativity TODD LUBART, VLAD P. GLĂVEANU, HERIE DE VRIES, ANA CAMARGO, AND MARTIN STORME	421
21	Eastern–Western Views of Creativity WEIHUA NIU	448
22	Creativity’s Role in Society DEAN KEITH SIMONTON	462
23	The Physical Environment and Creativity: A Theoretical Framework JAN DUL	481
	Part IV Creativity in the World	511
	Collaborative Creativity	513
24	Improving Creativity in Organizational Settings: Applying Research on Creativity to Organizations RONI REITER-PALMON, KEVIN S. MITCHELL, AND RYAN ROYSTON	515
25	Leading for Creativity: A Tripartite Model MICHAEL D. MUMFORD, ROBERT W. MARTIN, SAMANTHA ELLIOTT, AND TRISTAN MCINTOSH	546
26	Individual and Group Creativity R. KEITH SAWYER	567
27	Creativity in Classrooms RONALD A. BEGHETTO	587
28	Play and Creativity SANDRA W. RUSS AND ELLEN A. DOERNBERG	607
29	The Creative City RICHARD FLORIDA	623
30	Creativity’s Role in Everyday Life KATHERINE N. COTTER, ALEXANDER P. CHRISTENSEN, AND PAUL J. SILVIA	640
	Manifestations of Creativity	653
31	Creative Genius DEAN KEITH SIMONTON	655
32	Creativity and Malevolence: Past, Present, and Future DAVID H. CROPLEY AND ARTHUR J. CROPLEY	677

33	Creativity and Aesthetics	691
	PABLO P. L. TINIO	
34	Imagination Is the Seed of Creativity	709
	REBECCA J. M. GOTLIEB, ELIZABETH HYDE, MARY HELEN IMMORDINO-YANG, AND SCOTT BARRY KAUFMAN	
35	What Is and What Can Be: The Scope and Possibilities of Creativity and Creativity Research	732
	JAMES C. KAUFMAN, VLAD P. GLĂVEANU, AND ROBERT J. STERNBERG	
	<i>Index</i>	744