

Contents

1 Historical Introduction to Clinical Psychology and Psychotherapy	1
Historical Background	3
World War I Scribes	4
The Training of 90-Day Wonders During War World II.....	4
The Historical Contribution of Margaret Rioch.....	4
Paraprofessionals as Mental Health Assistants	5
Sea Changes in the Delivery of Mental Health Services	6
The Importance of Homework Assignments	6
The Advent of Telemental Health via the Internet.....	8
Programmed Writing and Self-Help Mental Health Workbooks.....	11
The Laboratory Method in Clinical Psychology.....	11
The Technical–Professional Distinction in Psychological Evaluations and Interventions.....	13
Relationship Between Technical and Professional Responsibilities.....	13
Targeted Treatments	14
Stepwise, Successive Hurdles or Sieves	15
Instrumentation and Technology in the Neurosciences	16
Recent Advances Toward a Science of Clinical Psychology and Psychotherapy	16
Play Therapy	16
Enrichment Programs.....	17
Programmed Writing and Self-Help Mental Health Workbooks.....	17
Toward a Classification of Writing	17
2 Toward a Science of Clinical Psychology and Psychotherapy: Theory and Practice	21
What Are Clinical Psychology and Psychotherapy?	22
What Is Science and How Does It Apply to Clinical Psychology and Psychotherapy?	25
What Is Science?.....	29

What Is Evidence in Clinical Psychology and Psychotherapy?.....	29
Types of Evidence.....	32
What Is Helpful in Psychotherapy?	34
Requirements for a Science of Clinical Psychology and Psychotherapy	35
Ethical Requirements.....	36
Professional Requirements.....	36
Scientific Requirements	37
Conclusion	38
3 The Cults of Psychotherapy	39
What Is a Cult?.....	41
The Mystiques of Face-to-Face Talk and One-on-One Approaches.....	42
The Decline of One-on-One, Face-to-Face, Talk-Based Approach.....	45
From Cults to Science	47
Are There Other Myths in Clinical Psychology and Psychotherapy? Five Hypotheses	48
Will Clinical Psychology and Psychotherapy Join the Twenty-First Century?	50
Research Background	51
The Empirically Validated Treatments Movement: A Scientist-Practitioner's Response.....	52
Conclusion	58
4 Beyond Reliability and Validity: Toward Specificity in Clinical Psychology and Psychotherapy	59
What Does Specificity Mean?.....	59
The Towers of Babel of Clinical Psychology and Psychotherapy	62
Towers of Babel in Theory and Theory Construction.....	62
Towers of Babel in Research.....	63
Towers of Babel in Evaluation	63
Towers of Babel in Interventions	64
The Requirement of Specificity	65
Specificity in Theory-Building	65
Specificity in the Interview	66
Specificity in Evaluation	67
Specificity in Psychodiagnostic Evaluation	68
Specificity in Prescriptions and Recommendations	71
Specificity of Interventions	72
A Clinical Psychology and Psychotherapy Technology for the Twenty-First Century: Workbooks-Programmed Interactive Practice Exercises	74
Understanding, Predicting, and Improving Relationships	74
Workbooks and Their Advantages	76
Disadvantages of Workbooks.....	79
Conclusion About Workbooks.....	80

Discussion	80
Conclusion	81
5 Stepped-Care Research in Clinical Psychology and Psychotherapy	83
Applications of Stepped-Care Approaches to Mental and Physical Disorders	89
Addictions	89
Alcohol Use Disorders	89
Alcohol-Related Disorders (Gender Differences)	91
Alcohol Abuse	91
Substance Abuse and Misuse	92
Methadone Medical Maintenance	95
Smoking Cessation	96
Affective Disorders	97
Affective Cluster C Personality Disorders	97
Anxiety Disorders in Children	97
Anxiety Disorders in Adults	99
Anxiety and Panic Disorders	100
Posttraumatic Stress Disorders	100
Social Anxiety Disorder	100
Anxiety and E-Health	100
Depression	101
Gender Differences in Depression	104
Postpartum Depression	105
Manualized Treatment for Depression	105
Obsessive-Compulsive Disorder	106
Grief	107
Insomnia	107
Personality Disorders of Cluster B: Externalizations	108
Alimentary Disorders	108
Physical Disorders	110
Autism	110
Cancer	110
Cardiac Disorders	112
Chronic Disease Management	112
Chronic Fatigue Syndrome	112
Chronic Pain	113
Diabetes	116
Headaches	117
Pediatric Obesity	117
Sexual Disorders	118
Weight Control	118
Disasters and Stress	120
Mental Health Prevention in Late Life	121

Discussion	122
Specificity in Stepped-Care Approaches	123
Conclusion	129
6 The Criterion of Concreteness: Seven Psychological Orphans in Search of a Theory—Toward a Neo-Behaviorist View.....	131
Historical Background	132
What Happened to These Constructs?	136
Field-Dependence/Independence.....	137
Locus of Control	137
How RCT Can Help Expand and Link Psychological Orphans	138
Creativity.....	138
Dependency.....	139
Intimacy	140
Positive Psychology	141
Reactivity	142
Self-Esteem.....	143
Trust	146
Conclusion	147
7 Epilogue and Conclusions: Toward a Hierarchical Personnel Structure in Clinical Psychology and Psychotherapy.....	149
Information from the TeleHealth Institute	154
Practical Considerations.....	155
Ethical and Legal Issues in TeleSupervision and TelePractice	155
Three New Telehealth Resource Centers Funded by the US Government.....	156
The Telehealth Advancement Act of 2011: Groundbreaking Telehealth Law Opens Door to Home-based Telehealth.....	157
Mandated Child Abuse Reporting in Online Therapy: A Sobering Reality?.....	158
Legislative Change.....	158
What Can We Do?.....	159
Regional Resource Centers	159
National Resource Centers.....	159
How to Develop a Thriving Telemental Health Practice from Your Home?	159
APP Developer “Canvas” Offers HIPAA-Compliant Forms	160
Ethical and Legal Issues in TeleSupervision and TelePractice	161
Centers Medicare and Medicaid Approve New CPT Code for Counseling	161
First Workshop on Telemedicine on Obesity, Overweight, and Eating Disorders	162
Conclusion	163

Contents	xix
Appendix	165
Supplement	165
Table of Contents and Acknowledgments.....	165
Binge Eating	167
Dissociative Experiences: Form TDE	171
Divorce Adjustment in Children	183
Domestic Violence/Child Abuse	191
Emotional Problems in Youth	197
Index	357