CONTEMPORARY CLINICAL PSYCHOLOGY

Second Edition

Thomas G. Plante Santa Clara University and Stanford University



Contemporary Clinical Psychology

CONTEMPORARY CLINICAL PSYCHOLOGY

Second Edition

Thomas G. Plante Santa Clara University and Stanford University



This book is printed on acid-free paper. ⊚

Copyright © 2005 by John Wiley & Sons, Inc. All rights reserved.

Published by John Wiley & Sons, Inc., Hoboken, New Jersey. Published simultaneously in Canada.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning, or otherwise, except as permitted under Section 107 or 108 of the 1976 United States Copyright Act, without either the prior written permission of the Publisher, or authorization through payment of the appropriate per-copy fee to the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, (978) 750-8400, fax (978) 646-8600, or on the web at www.copyright.com. Requests to the Publisher for permission should be addressed to the Permissions Department, John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030, (201) 748-6011, fax (201) 748-6008.

Limit of Liability/Disclaimer of Warranty: While the publisher and author have used their best efforts in preparing this book, they make no representations or warranties with respect to the accuracy or completeness of the contents of this book and specifically disclaim any implied warranties of merchantability or fitness for a particular purpose. No warranty may be created or extended by sales representatives or written sales materials. The advice and strategies contained herein may not be suitable for your situation. The publisher is not engaged in rendering professional services, and you should consult a professional where appropriate. Neither the publisher nor author shall be liable for any loss of profit or any other commercial damages, including but not limited to special, incidental, consequential, or other damages.

This publication is designed to provide accurate and authoritative information in regard to the subject matter covered. It is sold with the understanding that the publisher is not engaged in rendering professional services. If legal, accounting, medical, psychological or any other expert assistance is required, the services of a competent professional person should be sought.

Designations used by companies to distinguish their products are often claimed as trademarks. In all instances where John Wiley & Sons, Inc. is aware of a claim, the product names appear in initial capital or all capital letters. Readers, however, should contact the appropriate companies for more complete information regarding trademarks and registration.

For general information on our other products and services please contact our Customer Care Department within the United States at (800) 762-2974, outside the United States at (317) 572-3993 or fax (317) 572-4002.

Wiley also publishes its books in a variety of electronic formats. Some content that appears in print may not be available in electronic books. For more information about Wiley products, visit our web site at www.wiley.com.

Library of Congress Cataloging-in-Publication Data:

```
Plante, Thomas G.
Contemporary clinical psychology / Thomas G. Plante — 2nd ed. p. cm.
Includes bibliographical references (p. ) and indexes.
ISBN 0-471-47276-X (cloth)
1. Clinical psychology. 2. Psychotherapy. I. Title.
RC467.P56 2005
616.89—dc22
```

2004042232

Printed in the United States of America.

For Lori and Zachary, who make everything worthwhile

he goals, activities, and contributions of contemporary clinical psychology are very appealing to many who are fascinated by human behavior and relationships. The enormous popularity of psychology as an undergraduate major; of clinical psychology as a career option; and of popular press psychology books, movies, and television shows is a testament to the inherent interest of clinical psychology. The goal of clinical psychology is noble: to use the principles of psychology and our understanding of human behavior to promote health, happiness, and quality of life.

Contemporary clinical psychology is changing and growing at a rapid pace. The advent of managed health care, the changing needs of a multicultural society, changes in training models, the shift from primarily a male to a female profession, technological and other scientific advances, complex problems in today's culture, all have greatly impacted both the science and practice of contemporary clinical psychology. Some of these changes are very positive; some are negative. Despite the challenges confronting clinical psychology, the field remains a fascinating and exciting endeavor with tremendous potential to help individuals, groups, and society.

As more research evidence emerges concerning the interplay of biological, psychological, and social influences on behavior, contemporary clinical psychologists must incorporate new knowledge to develop better applications in their efforts to understand and help others. Biopsychosocial integration in many ways best reflects contemporary clinical psychology, expanding the range and usefulness of its efforts.

This book provides students an overview of contemporary clinical psychology from an integrative biopsychosocial perspective. The book highlights the various activities, roles, and responsibilities of the contemporary clinical psychologist as well as provides a foundation of the discipline through a detailed review of its history, scientific underpinnings, and theoretical orientations. An overview of contemporary issues in clinical psychology serves as a road map for those interested in pursuing clinical psychology as a career option.

Each chapter includes a highlight of a contemporary clinical psychologist who provides a frank reflection on the pros and cons of contemporary clinical psychology as well as their view of the future of the field. A typical schedule is also provided so that you get a sense of what a day in the life of a contemporary clinical psychologist might be like. The psychologists were chosen to reflect the broad range of people who are clinical psychologists. Some of the psychologists are well known; others are not. Several work in colleges and universities conducting research and teaching. Several work in solo or group private practice. Some work in hospitals, government agencies, or university

PREFACE TO THE SECOND EDITION

counseling clinics. One works in the U.S. Senate. Some combine work in several diverse settings. Some work part-time while raising a family. Psychologists from all over the United States, from diverse training programs, from both genders, a variety of ethnic groups, and with disabilities are represented. The range of activities, roles, and responsibilities of these psychologists reflects the diversity of careers open to the contemporary clinical psychologist.

Each chapter includes a detailed list of key points and terms to help enhance understanding. Each chapter also includes a section entitled The Big Picture, which provides a "bottom line" or "take home message" summary of the chapter as well as a look toward the future of the topic covered in that particular chapter. Each chapter also provides several questions readers have had after reading each chapter. Each chapter also includes one or more Spotlights on a contemporary issue in clinical psychology.

A great deal of clinical case material is presented throughout the book as well. Several cases such as Mary, a 60-year-old woman with a long history of panic attacks, are discussed in several chapters for the reader to trace the theoretical conceptualization, assessment, and treatment of one case in some detail. All of the patients presented are based on actual clinical cases. All of the examples from testing, therapy, consultation, and ethics are also based on actual cases. However, the details have been altered to protect patient and psychologist confidentiality.

This book uses an integrative biopsychosocial approach throughout. This approach best reflects the perspective of most contemporary clinical psychologists. Less emphasis is placed on traditional theoretical models such as behavioral, psychodynamic, and humanistic approaches since most contemporary clinical psychologists integrate these and other

approaches and orientations rather than using only one. An emphasis is placed on the real world of clinical psychology to provide a window into how the science and practice of clinical psychology is actually conducted. I have attempted to provide the reader with a realistic, practical, and current portrayal of the contemporary clinical psychology field in many different settings. Finally, this book provides a separate chapter on ethics and a separate chapter on the consultation, administration, and teaching responsibilities of clinical psychologists. One chapter deals with 10 common questions asked about psychotherapy. Finally, emphasis is placed on contemporary issues in clinical psychology such as diversity, empirically supported treatments, managed health care, and other hot topics.

The instructor's guide that accompanies this book provides faculty with a detailed book outline, multiple choice and essay examination questions, transparencies for class use, a list of references, web sites, popular and educational films, class activities, and a sample course syllabus. The instructor's guide is available online.

The book assumes that students have already completed undergraduate courses in introductory and abnormal psychology. The book is appropriate for upper division college students who are likely to be psychology majors or first-year graduate students in clinical psychology. The book might also be a helpful reference for those who provide career guidance for students potentially interested in a career in psychology or related fields.

I welcome comments about the book from both students and faculty. These comments will be used to create improved future editions. You can contact me at tplante@scu.edu or check my web site at www.SCU.edu /tplante. Thank you for reading this book and welcome to the exciting, fascinating, and

Preface

ever-changing world of contemporary clinical psychology.

Acknowledgments

Numerous people other than the author assist in the development and completion of a book. Some provide help in a direct and concrete manner while others provide help in less direct and more supportive ways. I would like to acknowledge the assistance of the many people who have helped in both ways and have contributed to the development of the book and of me.

First, I would like to thank the many wonderful people at John Wiley & Sons who have enthusiastically worked to publish this book. I'd like to thank my editor for her strong interest in the project as well as her high level of professionalism and vision. I would also like to thank the production staff led by Deborah Schindlar.

I thank the anonymous patients referred to in this book for allowing their life experiences and concerns to be an instrument of learning for others.

I would like to thank the reviewers for offering their helpful suggestions and perspectives on earlier drafts of the book. These include:

Alan Whitlock University of Idaho

Brent Walden University of Minnesota

Marsha Runtz University of Victoria Victoria, British Columbia, Canada

I would like to thank my many students for helping me better understand what is useful, interesting, and helpful for them to learn and for providing me with inspiration. I'd like to especially thank students who provided the student questions at the end of each chapter.

Finally, I would like to thank friends, colleagues, mentors, and family who have been supportive and instructive in a variety of diverse ways over the years. These include Eli and Marilyn Goldfarb, Fr. Sonny Manuel, Peter Merenda, John Sousa, Gary Schwartz, Judith Rodin, Peter Walker, Carl Thoreson, Anthony Davids, Chris Hayward, Marcia Plante, Mary Beauchemin, Lee Sperduti, Henry and Anna McCormick, and Margaret Condon. Most especially, I would like to thank my wife, Lori, and son, Zachary, for their love, support, and for making everything worthwhile.

		CONTENTS
About the Author	xxix	
Part One		
Foundations and Fundamentals	1	
Chapter 1		
What Is Contemporary Clinical Psychology?	3	
Highlight of a Contemporary Clinical Psychologist: Patrick H. DeLeon, PhD, ABPP	3	
CASE STUDY: Carlos	5	
Definition and Inherent Intrigue	6	
Perspective and Philosophy	7	
Education and Training	9	
Activities	11	
Research 11 Assessment 12 Treatment 12		
Teaching 15 Consultation 15 Administration 16		
Employment Settings Private or Group Practices 16 Colleges and Universities 17 Hospitals 17 Medical Schools 17 Outpatient Clinics 18 Business and Industry 18 Military 18	16	
Other Locations 18 Subspecialties Child Clinical Psychology 19 Clinical Health Psychology 20 Clinical Neuropsychology 20 Forensic Psychology 21 Geropsychology 21	18	
Organizations American Psychological Association 21	21	
American Psychological Society 22		xi

xii Contents

State and County Psychological Associations 22	
American Board of Professional Psychology 22	
Other Organizations 23	
How Does Clinical Psychology Differ from Related Fields?	23
Counseling Psychologists (PhD) 23	
School Psychologists (MA or PhD) 24	
Psychiatry (MD) 25	
Social Work (MSW) 26	
Psychiatric Nursing (RN) 27	
Marriage and Family Therapists (MFT) 27	
Other Counselors 27	
Other Psychologists 28	
The Big Picture	28
Key Points	29
Key Terms	30
For Reflection	30
Real Students, Real Questions Web Resources	
Foundations and Early History of Clinical Psychology	33
Highlight of a Contemporary Clinical Psychologist:	
Rev. Gerdenio "Sonny" Manuel, SJ, PhD	33
Early Conceptions of Mental Illness: Mind and Body Paradigms	36
The Greeks 36	
The Middle Ages 38	
The Renaissance 39	
The Nineteenth Century 39	
The Birth of Psychology 41	
The Founding of Clinical Psychology	42
The Influence of Binet's Intelligence Test	43
The Influence of the Mental Health and Child Guidance Movement	43
The Influence of Sigmund Freud in America	44
The American Psychological Association and Early Clinical Psychology	44
The Influence of World War I	45
Clinical Psychology between World Wars I and II	46
Psychological Testing 46	
Psychotherapy 46	

	Contents	xiii
Training 47		
Organizational Split and New Publications 47		
The Big Picture		47
Key Points		48
Key Terms		49
For Reflection		49
Real Students, Real Questions		50
Web Resources		50
Chapter 3		
Recent History of Clinical Psychology		51
Highlight of a Contemporary Clinical Psychologist:		5 1
Amy Bassell Crowe, PhD		51
The Influence of World War II		53
Clinical Psychology Immediately after World War II		53
Training 56		
The Boulder Conference 56		
Post-Boulder Conference Events 60		
The Rise of Alternatives to the Psychodynamic Approach		60
The Behavioral Approach 61		
The Cognitive-Behavioral Approach 62		
The Humanistic Approach 62		
The Family Systems Approaches 63 Psychotropic Medication 65		
Psychotropic Medication 65 Community Mental Health Movement 66		
The Integrative Approaches 66		
The Biopsychosocial Approach 68		
A New Training Model Emerges		69
The Vail Conference 69		07
Salt Lake City Conference 70		
Additional Conferences 70		
Michigan Conference on Postdoctoral Training 70		
Present Status		70
The Big Picture		70
Key Points		72
Key Terms For Reflection		73
FOI KEHECHOH		73