# **Forensic Psychology**

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# **BRIEF CONTENTS**

| Chapter 1  | An Introduction to Forensic Psychology 1                           |
|------------|--|
| Chapter 2  | Police Psychology 25   |
| Chapter 3  | The Psychology of Police Investigations 52                         |
| Chapter 4  | Deception 80   |
| Chapter 5  | Eyewitness Testimony 109   |
| Chapter 6  | Child Victims and Witnesses 137                                    |
| Chapter 7  | Juries: Fact Finders 164   |
| Chapter 8  | The Role of Mental Illness in Court 189                            |
| Chapter 9  | Sentencing in the United States: Practices and Public Opinions 209 |
| Chapter 10 | Risk Assessment 233  |
| Chapter 11 | Psychopathy 262  |
| Chapter 12 | Assessment and Treatment of Juvenile Delinquency 283               |
| Chapter 13 | Intimate Partner Violence 304                                      |
| Chapter 14 | Sexual and Homicidal Offenders 328                                 |

# **CONTENTS**

Preface xv

Acknowledgments xvii

| About the Authors | s xviii   |
|-------------------|---|
| T                 | In Introduction to Forensic Psychology 1  What Is Forensic Psychology? 2 In the Media The Reality of Reality TV 3  The Roles of a Forensic Psychologist 4 Box 1.1 Researcher Profile: Dr. Curt Bartol 5  The Forensic Psychologist as Clinician 6 The Forensic Psychologist as Researcher 7 Box 1.2 Other Forensic Disciplines 8  The Forensic Psychologist as Legal Scholar 8  The Relationship Between Psychology and Law 9  Psychology and the Law 9  Psychology in the Law 9  |
|                   | Psychology of the Law 10 The History of Forensic Psychology 10 Early Research: Eyewitness Testimony and Suggestibility 10 Early Court Cases in Europe 12 Advocates of Forensic Psychology in North America 13 Forensic Psychology in Other Areas of the Criminal Justice System 14  Box 1.3 Biological, Sociological, and Psychological Theories of Crime 14 Landmark Court Cases in the United States 16 Signs of a Legitimate Field of Psychology 17  Modern-Day Debates: Psychological Experts in Court 17  Box 1.4 Influential U.S. Court Cases in the History of Forensic Psychology 18 The Functions of the Expert Witness 19 The Challenges of Providing Expert Testimony 19 Criteria for Accepting Expert Testimony 20  CASE STUDY: You Be the Judge 22 |
|                   | ■ Box 1.5 Daubert in Action: New Jersey vs. Fortin (1999–2000) 22  Police Psychology 25  Police Selection 26 ■ In the Media Using Social Media to Recruit Police Officers 27  A Brief History of Police Selection 27  |

The Police Selection Process 28 ■ Box 2.1 Validation and Police Selection 29 The Validity of Police Selection Instruments 31 Police Discretion 35 Why Is Police Discretion Necessary? 36 Areas Where Police Discretion Is Used 36 ■ Box 2.2 Inappropriate Police Discretion: The Case of Racial Profiling 37 ■ Box 2.3 Researcher Profile: Dr. Linda Teplin ► CASE STUDY: You Be the Police Officer 40 ■ Box 2.4 Police Brutality in the Rodney King Incident 41 Controlling Police Discretion 42 ■ Box 2.5 Use-of-Force Continuums 43 Police Stress 44 Sources of Police Stress 45 Consequences of Police Stress 46 ■ Box 2.6 The Buffalo Cardio-Metabolic Occupational Police Stress (BCOPS) Study 47 Preventing and Managing Police Stress 49 **Chapter 3** The Psychology of Police Investigations Police Interrogations 53 The Reid Model of Interrogation 54 The Use of the Reid Model in Actual Interrogations 56 Potential Problems with the Reid Model of Interrogation 56 ■ Box 3.1 Researcher Profile: Dr. Saul Kassin 57 Interrogation Practices and the Courts 59 An Alternative to the Reid Model 60 False Confessions 60 The Frequency of False Confessions 61 Different Types of False Confessions 61 Studying False Confessions in the Lab 63 ■ Box 3.2 The Curious Case of Paul Ingram 63 The Consequences of Falsely Confessing 65 ► CASE STUDY: You Be the Police Officer 66 Criminal Profiling 67 What Is a Criminal Profile? 67 The Origins of Criminal Profiling 67 ■ In the Media Hollywood Depictions of Criminal Profiling 68 How Is a Criminal Profile Constructed? 70 Different Types of Profiling Methods 70 The Validity of Criminal Profiling 72

Geographic Profiling 76

#### Chapter 4 Deception 80

The Polygraph Technique 81

Applications of the Polygraph Test 81

Types of Polygraph Tests 82

Validity of Polygraph Techniques 84

Can the Guilty Learn to Beat the Polygraph? 86

■ Box 4.1 Seeing Through the Face of Deception 87

Scientific Opinion: What Do the Experts Say? 87

Admissibility of Polygraph Evidence 88

Brain-Based Deception Research 88

Verbal and Nonverbal Behavior Cues to Lying 89

■ Box 4.2 Brain Fingerprinting: Evidence for a New Deception-Detection Technology? 90

Verbal Cues to Lying 92

Are Some People Better at Detecting Deception? 92

■ Box 4.3 Quest for Love: Truth and Deception in Online Dating 93

- In the Media TV and Lie Detection 94
- Box 4.4 Detecting High-Stakes Lies 96

Assessment of Malingering and Deception 97

Disorders of Deception 97

Explanatory Models of Malingering 98

How to Study Malingering 99

- Box 4.5 Researcher Profile: Dr. Richard Rogers 100
- Box 4.6 Ethics of Deception Research 102

Malingered Psychosis 102

- Box 4.7 Being Sane in Insane Places 103
- ► CASE STUDY: You Be the Forensic Psychologist 105

Assessment Methods to Detect Malingered Psychosis 106

#### Chapter 5 Eyewitness Testimony 109

Eyewitness Testimony: The Role of Memory 110

How Do we Study Eyewitness Issues? 111

The Laboratory Simulation 111

Recall Memory 113

Interviewing Eyewitnesses 113

The Leading Question—The Misinformation Effect 114

■ Box 5.1 Researcher Profile: Dr. Elizabeth Loftus 115

Procedures That Help Police Interview Eyewitnesses 116

Hypnosis 116

The Cognitive Interview 117

■ Box 5.2 How the Cognitive Interview Components Are Implemented with Witnesses

- Box 6.6 Luring Children over the Internet 162
- In the Media To Catch a Predator 162

#### Chapter 7 Juries: Fact Finders 164

Getting to Trial 165

Grand Jury 165

Petit Jury 165

Jury Selection 166

Predicting Who Will Be a Favorable Juror-

Pro-Prosecution versus Pro-Defense 167

Scientific Jury Selection 167

Methodology Used for Scientific Jury Selection 168

Characteristics and Responsibilities of Juries 168

Representativeness 169

■ Box 7.1 Balancing a Jury by Race 169

Impartiality 170

- Box 7.2 Change of Venue Granted 171
- Box 7.3 Probing Jurors' Religious Biases 172

Jury Functions 172

How Do we Study Jury Behavior? 173

Post-Trial Interviews 173

Archives 174

Simulation 174

Field Studies 174

Reaching a Verdict 175

Listening to the Evidence 175

Disregarding Inadmissible Evidence 176

■ In the Media The CSI Effect 177

Judge's Instructions 178

Jury Decision-Making Models 178

Deliberations 180

The Final Verdict 180

Predicting Verdicts 181

Demographic Variables 181

Personality Traits 182

Attitudes 182

Defendant Characteristics 183

Victim Characteristics 184

■ Box 7.4 Researcher Profile: Dr. Bette Bottoms 185 Expert Testimony 186 ► CASE STUDY: You Be the Juror 187 Chapter 8 The Role of Mental Illness in Court 189 Diagnosing Mental Disorders 190 Presumptions in the Criminal Justice System 191 Competency to Stand Trial 191 Raising the Issue of Competency 191 How Many Defendants Are Referred for Competency Evaluations? 192 Who Can Assess Competency? 192 Competency Instruments 192 Distinguishing between Competent and Incompetent Defendants 193 ■ Box 8.1 Competency Instruments 193 ► CASE STUDY: You Be the Judge 195 How Is Competency Restored? 196 ■ Box 8.2 Mentally III But Competent to Make Treatment Decisions? 196 What Happens after a Finding of Incompetency? 197 Mental State at Time of Offense 197 Mental Illness and Verdict 199 ■ Box 8.3 Multimillionaire John du Pont: A Mentally III Killer 200 Using the Insanity Defense 200 ■ Box 8.4 Researcher Profile: Dr. Henry (Hank) Steadman 201 Assessing Insanity 202 What Happens to a Defendant Found "Insane"? 202 Defendants with Mental Disorders 203 Why Are There Such High Rates of Mental Illness in Offender Populations? 203 Dealing with Offenders Who Are Mentally III 203 Bias against Offenders Who Are Mentally III 204 Are People with Mental Illnesses Violent? 204 Treatment of Offenders with Mental Disorders 205

> ■ In the Media Are Offenders with Mental Illness Really Violent? 205 A New Court for People with Mental Illness: The Mental Health Courts 206 Are Mental Health Courts Effective? 207

#### Chapter 9 Sentencing in the United States: Practices and Public Opinions 209

The Structure of the U.S. Court System 210

Sentencing in the United States 212

The Purposes of Sentencing 212

The Principles of Sentencing 213

Sentencing Options in the United States 214

■ Box 9.1 Creative Sentencing in the United States 215

Factors That Affect Sentencing Decisions 216

■ Box 9.2 Do Male Offenders Get the Short End of the Stick When It Comes to Sentencing? 217

► CASE STUDY: You Be the Judge 218

Sentencing Disparity 218

■ In the Media Twitter Goes to Court: The Role of Social Media in the Casey Anthony Case 220

Are the Goals of Sentencing Achieved? 223

■ Box 9.3 Researcher Profile: Dr. Francis Cullen 224

What Works in Offender Treatment? 226

■ Box 9.4 The Ineffectiveness of Scaring Kids Straight 227

Public Attitudes Toward Sentencing 228

The Media's Influence on Public Opinion 230

#### Chapter 10 Risk Assessment 233

What Is Risk Assessment? 234

Risk Assessments: When Are They Conducted? 234

Civil Setting 235

Criminal Settings 236

Types of Prediction Outcomes 237

The Base Rate Problem 237

A History of Risk Assessment 238

■ Box 10.1 Researcher Profile: Dr. John Monahan 240

Methodological Issues 240

Judgment Error and Biases 241

Approaches to the Assessment of Risk 242

■ Box 10.2 Dr. Death: A Legendary (Notorious) Forensic Psychiatrist 243

Types of Risk Factors 244

Important Risk Factors 245

Dispositional Factors 245

Historical Factors 246

Clinical Factors 247

Contextual Factors 248

■ In the Media Megan's Law: Attempting to Prevent Crime 249

|            | Risk Assessment Instruments 250  |
|------------|--|
|            | ■ Box 10.3 Risk Assessment Instruments 251   |
|            | Current Issues 254   |
|            | Where Is the Theory? 254   |
|            | What about Female Offenders? 254   |
|            | ■ Box 10.4 Coping-Relapse Model of Criminal Recidivism 255  ► CASE STUDY: You Be the Parole Board Member 256 |
|            | What about Protective Factors? 257   |
|            | Risk Assessment: Risky Business? 258   |
|            | Are Decision Makers Using the Scientific Research? 258   |
|            | Why Do Some Individuals Stop Committing Crimes? 259  |
|            | ■ Box 10.5 Why Do High-Risk Violent Offenders Stop Offending? 260  |
| Chantar 11 | Developethy 262  |
| Gnapter 11 | Psychopathy 262  |
|            | Assessment of Psychopathy 263  Box 11.1 Subclinical Psychopaths: University Samples 265                      |
|            | Psychopathy and Antisocial Personality Disorder 265  |
|            | What Makes Them Tick?: Cognitive and Affective Models of Psychopathy 266                                     |
|            | ■ Box 11.2 Researcher Profile: Dr. Joseph Newman 268   |
|            | Psychopathy and Violence 269   |
|            | ■ Box 11.3 A Psychopath among Us: Serial Killer Ted Bundy 270  |
|            | Psychopaths in the Community 272   |
|            | ■ In the Media Mean on the Screen: Media's Portrayal of Psychopaths 273                                      |
|            | Psychopathy and Sexual Violence 273  |
|            | Psychopathy in Youth 274   |
|            | ■ Box 11.4 Psychopathy Label: The Potential for Stigma 275   |
|            | Psychopathy: Nature vs. Nurture? 277   |
|            | Does Family Matter? 277  |
|            | Psychopathy and Treatment 278 Forensic Use of Psychopathy 279  |
|            | Psychopathy and Law Enforcement 279  |
|            | CASE STUDY: You Be the Researcher 281  |
| 01         |  |
| Gnapter 12 | Assessment and Treatment of Juvenile Delinquency 283   |
|            | Young Offenders 284  |
|            | Historical Overview 284  |
|            | Modern Day 284 ■ Box 12.1 The Death Penalty for Juveniles? 285   |
|            | ■ Box 12.2 The Death Fenanty for devenines: 203  |
|            | CASE STUDY: You Be the Police Officer 287  |

Youth Crime Rates 287 Assessment of Young Offenders 288 Assessing Those under Age 12 288 Assessing the Adolescent 290 ■ Box 12.3 Researcher Profile: Dr. Rolf Loeber 290 Rates of Behavior Disorders in Youth 291 Trajectories of Young Offenders 291 ■ Box 12.4 Teen Killers 292 Theories to Explain Antisocial Behavior 293 Biological Theories 293 Cognitive Theories 293 Social Theories 294 Risk Factors 294 Individual Risk Factors 294 ■ In the Media Do Video Games Desensitize Teens? 295 Familial Risk Factors 295 School and Social Risk Factors 296 Protective Factors 296 ■ Box 12.5 Running Around with the Wrong Crowd: Gangs 297 Individual Protective Factors 298 Familial Factors 298 Social/External Protective Factors 298 Prevention, Intervention, and Treatment of Young Offending 298 Primary Intervention Strategies 298 Secondary Intervention Strategies 300 Tertiary Intervention Strategies 301 Chapter 13 Intimate Partner Violence 304 Types of Violence and Measurement 306 ■ Box 13.1 Researcher Profile: Dr. Murray Straus Intimate Partners: A Risky Relationship 308 ■ Box 13.2 Husband Battering Does Exist 309 Theories of Intimate Partner Violence 310 Why Do Battered Women Stay? 312 ■ Box 13.3 Myths and Realities Concerning Intimate Partner Violence 312 A Heterogeneous Population: Typologies of Male Batterers 315 ■ Box 13.4 Woman's Best Friend: Pet Abuse and Intimate Violence 315 Criminal Justice Response 316

■ Box 13.5 Tracey Thurman: Calls for Help Ignored 317

Contents Effectiveness of Treatment of Male Batterers 319 ► CASE STUDY: You Be the Judge 321 Stalking: Definition, Prevalence, and Typologies 322 ■ In the Media Dangerous Fixations: Celebrity Stalkers 325 Chapter 14 Sexual and Homicidal Offenders 328 Sexual Offenders 329 Nature and Extent of Sexual Violence 329 Definition of Sexual Violence 330 Consequences for Victims of Sexual Violence 330 Classification of Sexual Offenders 331 ■ Box 14.1 Sexual Assault: Discounting Rape Myths 332 ■ Box 14.2 Is Resisting a Sexual Attack a Good Idea? 333 ■ Box 14.3 Researcher Profile: Dr. Raymond Knight 334 Adolescent Sexual Offenders 336 Female Sexual Offenders 337 Theories of Sexual Aggression 338 Assessment and Treatment of Sexual Offenders 339 CASE STUDY: You Be the Forensic Psychologist 341 Effectiveness of Treatment for Sexual Offenders 343 ■ Box 14.4 Relapse Prevention with Sexual Offenders 343 Homicidal Offenders 345 Nature and Extent of Homicidal Violence 346 Bimodal Classification of Homicide 347 Filicide: When Parents Kill 347 Mothers Who Kill 348 Fathers Who Kill 349 ■ Box 14.5 From Devotion to Depression: A Mother Who Killed 349 Youth Who Kill 350 Spousal Killers 350 Serial Murderers: The Ultimate Predator 351 Mass Murderers 354 Theories of Homicidal Aggression 355 ■ In the Media The Mass Media and Antisocial Behavior 355 Treatment of Homicidal Offenders 357

Glossary 360 References 368 Credits 418 Case Index 423 Name Index 424 Subject Index 436

### **PREFACE**

This is an exciting time in the field of forensic psychology, with many new developments by theorists and researchers. For example, new insights into the biological underpinnings of antisocial behavior, innovative methods for interviewing child witnesses, theories of women offending, and novel methods of assessing violence risk have been developed. *Forensic Psychology* is designed primarily for use in undergraduate courses, although graduate students and practitioners may find the comprehensive and up-to-date summary of key areas a useful resource.

We have taken a broad-based perspective that incorporates both experimental and clinical topics. The text covers topics that might otherwise be discussed in traditional social and cognitive psychology courses—including eyewitness testimony, jury decision making, and police procedures—as well as topics that are clinical in nature and might otherwise be discussed in traditional personality or abnormal psychology courses—such as the meaning of competency to stand trial, mentally disordered offenders, sex offenders, and psychopathy. Our goal is to present the important ideas, issues, and research in a way that students will understand and enjoy, and in some cases find them useful in their professional careers. To provide students with a glimpse into the life of an academic, each chapter includes a profile of a prominent U.S. researcher. We hope that the academic community will find this textbook a valuable teaching tool that provides a comprehensive and current coverage of forensic psychology.

#### **DISTINGUISHING FEATURES**

The pedagogical aids are designed to promote student learning and assist instructors in presenting key material. Important features include the following:

- Learning Objectives and End-of-Chapter Summaries. Each chapter starts with a list of learning objectives to guide students' learning of the material and closes with a summary linked to the learning objectives.
- *Vignettes*. Chapter-opening vignettes provide students with a context for the key concepts they will encounter in each chapter. These engaging vignettes present real-world scenarios in which students, or people they know, could potentially find themselves.
- **Boxes.** Boxed features within the chapters provide interesting asides to the main text. Some detail current American cases and legal rulings, while others highlight "hot" topics in the news that have not yet been the subject of much psychological research. These boxes will develop students' consciousness of current issues and hopefully spark some research ideas.
- Case Studies. With the case studies, students are encouraged to take an active role—putting themselves in the shoes of judges, forensic psychologists, police officers, and so on—in applying material from the chapter to a related scenario.
- *In the Media*. These boxes highlight current issues being portrayed in the media that relate to the chapter topics.
- *Profiles of U.S. Researchers*. To expose students to the varied and excellent research in forensic psychology being conducted by Americans, each chapter includes a profile of a key American researcher whose work is relevant to the chapter topic. These profiles highlight educational background, current position, and research interests, along with a little about the researcher's personal life, so students realize they are people too.
- Research Methodology. Research methodology specific to forensic topics is described in the relevant chapters, with the goal of helping students understand how studies in forensic psychology are conducted.

- Research Studies. Data reported in original studies is cited throughout the textbook, often in graph or table form for easy interpretation. Diagrams of psychological models and flow charts demonstrate key processes that occur through the criminal justice system.
- *Theoretical Perspectives*. Theories relevant to specific topics areas are described in each of the relevant chapters. The discussion of the various theories emphasizes a multidisciplinary approach, showing the interplay among cognitive, biological, and social factors in understanding the different forensic psychology areas.
- Law. Forensic Psychology provides the student with information on current U.S. law relevant to the psychological issues discussed.
- *Discussion Questions*. Several discussion questions are offered at the end of each chapter. Instructors can assign these questions for group discussion, or students can use the questions to examine their comprehension and retention of the chapter material. We hope these questions will inspire critical thought in students.
- *Key Terms and Glossary*. Throughout the chapters, key words with which students in forensic psychology should be familiar with appear in bold type and are defined in marginal notes. These key terms and their definitions are also provided in a glossary at the end of the book for easy reference.

#### SUPPLEMENTS FOR INSTRUCTORS

Pearson is pleased to offer the following supplements to qualified instructors.

- Instructor's Manual with Tests (0-205-94928-2): The instructor's manual is a wonderful tool for class-room preparation and management. Corresponding to the chapters in the text, each of the manual's chapters contains a brief overview of the chapter with suggestions on how to present the material, sample lecture outlines, classroom activities and discussion topics, ideas for in-class and out-of-class projects, and recommended outside readings. The test bank contains multiple-choice, short answer, and essay questions, each referencing the relevant page in the text.
- MySearchLab (0-205-94993-2): MySearchLab with eText provides engaging experiences that personalize learning, and comes from a trusted partner with educational expertise and a deep commitment to helping students and instructors achieve their goals.
  - Survey Tool: Instructors can survey their students and generate real-time customized reports.
  - eText: Just like the printed text, you can highlight and add notes to the eText or download it to your iPad.
  - Assessment: Chapter quizzes and flashcards offer immediate feedback and report directly to the gradebook.
  - Writing and Research: A wide range of writing, grammar, and research tools and access to a variety of academic journals and Census data help you hone your writing and research skills.

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We would like to acknowledge that the forensic program at Carleton University, of which we are part, would not exist without our colleagues Shelley Brown, Kevin Nunes, and Ralph Serin who have contributed to our program and our thinking of forensic issues.

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We would like to thank the reviewers who provided us with exceptional feedback that allowed us to make the textbook stronger. Reviewers include the following:

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We have tried to incorporate as many of the suggestions as possible, but of course we were restricted in terms of page length. In the end, we feel this textbook provides excellent breadth and good depth.

We thank our many undergraduate and graduate students who over the years have challenged our thinking and who have influenced the ideas expressed in this book. We also would like to thank the great staff at Pearson. Susan Hartman, Jessica Mosher, Shivangi Ramachandran, and Muralidharan Krishnamurthy at S4Carlisle Publishing Services deserve special mention—this book would not exist without their enthusiasm, expertise, and dedication. Tara Tovell (copy editor), Amanda Wesson (production editor), and Sandy Cooke (photo researcher) also played important roles in making *Forensic Psychology* become a reality.

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### **ABOUT THE AUTHORS**

Dr. Joanna Pozzulo is a Professor in the Department of Psychology at Carleton University in Canada. Dr. Pozzulo's research and teaching falls under the domain of Forensic Psychology (borrowing from developmental, social, and cognitive psychology). Dr. Pozzulo is focused on understanding the development of face memory and the procedures that police can use to increase the reliability of face identification from lineups wth an emphasis on children's identification evidence. Dr. Pozzulo also is a child clinical psychologist registered with the Ontario College of Psychologists.

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Dr. Adelle Forth is an Associate Professor in the Department of Psychology at Carleton University in Canada where she also serves as Director of the Psychopathy Research Lab. She conducts research on the validity of the construct of psychopathy in different populations, the emotional and cognitive processes that underlie psychopathy, evaluating the impact psychopaths have on victims, and violence risk assessment. Dr. Forth is currently on the board of directors for the Society for the Scientific Study of Psychopathy. She teaches forensic psychology classes both at the undergraduate and graduate level.