# Neurologic and Psychiatric Care II Panel

#### **Series Editors:**

Betty J. Dong, Pharm.D., FCCP, FASHP, AAHIVP Professor of Clinical Pharmacy and Family and Community Medicine
University of California Schools of Pharmacy and Medicine
San Francisco, California

David P. Elliott, Pharm.D., FCCP, FASCP, CGP, AGSF Professor and Associate Chair for the Charleston Division Department of Clinical Pharmacy West Virginia University School of Pharmacy Charleston, West Virginia

# **Faculty Panel Chair:**

Jack J. Chen, Pharm.D., BCPS, CGP Professor and Chair Department of Pharmacy Practice Marshall B. Ketchum University Fullerton, California

# **Depressive Disorders**

#### Author

Susan Lakey, Pharm.D., MPH, BCPP
Pharmacy Manager
Department of Pharmacy
Cascade Behavioral Hospital
Tukwila, Washington

Clinical Assistant Professor Department of Pharmacy University of Washington Seattle, Washington

#### Reviewers

Shari N. Allen, Pharm.D., BCPP
Assistant Professor of Pharmacy Practice
School of Pharmacy
Philadelphia College of Osteopathic Medicine
Suwanee, Georgia

Tiffany Boehland, Pharm.D., BCPS

Pharmacist

Department of Inpatient Pharmacy
Sacred Heart Medical Center
Springfield, Oregon

Jeff Freund, Pharm.D., BCACP
Senior Clinical Instructor
Department of Clinical Pharmacy
University of Colorado Skaggs School of
Pharmacy and Pharmaceutical Sciences
Aurora, Colorado

## POSTTRAUMATIC STRESS DISORDER

#### Authors

Marshall E. Cates, Pharm.D., FASHP, BCPP
Professor of Pharmacy Practice
Department of Pharmacy Practice
Samford University McWhorter School of Pharmacy
Birmingham, Alabama

Cherry W. Jackson, Pharm.D., FASHP, BCPP, CPNP Professor of Pharmacy
Department of Pharmacy Practice
Auburn University
Clinical Professor
Department of Psychiatry and Behavioral Neurobiology
University of Alabama, Birmingham
Birmingham, Alabama

# Reviewers

Jacquelyn E. Canning, Pharm.D., BCPP, CPNP Assistant Professor
Department of Pharmacy Practice
Albany College of Pharmacy and Health Sciences
Albany, New York

Chengqing Li, Pharm.D., BCPS, BCNSP, BCPP Facility Program Manager, Specialty Pharmacy Department of Pharmacy Kansas City VA Medical Center Kansas City, Missouri

Erin Sage Chang, Pharm.D., BCACP, CGP Clinical Pharmacy Specialist Department of Pharmacy Veterans Affairs Maryland Health Care System Baltimore, Maryland

### **SCHIZOPHRENIA**

#### Author

Jessica L. Gören, Pharm.D., BCPP Associate Professor Department of Pharmacy Practice University of Rhode Island Kingston, Rhode Island

Senior Clinical Pharmacist Specialist Department of Pharmacy Cambridge Health Alliance Cambridge, Massachusetts

Instructor in Psychiatry
Psychiatry Department
Harvard Medical School
Boston, Massachusetts

#### Reviewers

Stephanie V. Phan, Pharm.D., BCPP
Clinical Assistant Faculty
College of Pharmacy
Department of Clinical and Administrative Pharmacy
University of Georgia College of Pharmacy,
Southwest Georgia Clinical Campus
Albany, Georgia

Jennifer A. Splawski, Pharm.D., BCPS Emergency Medicine Clinical Pharmacist MacNeal Hospital Berwyn, Illinois

Ram Karlapudi, BSPharm, R.Ph., BCACP *Pharmacist* Wal-Mart Pharmacy - 1598 Phoenix, Arizona The American College of Clinical Pharmacy and the authors thank the following individuals for their careful review of the Neurologic and Psychiatric Care II chapters:

H. Gwen Bartlett, Pharm.D., BCPS
Assistant Professor of Pharmacy Practice
School of Pharmacy
Husson University
Bangor, Maine

Mary Wun-Len Lee, Pharm.D., FCCP, BCPS
Vice President and Chief Academic Officer
Pharmacy and Health Sciences Education
Midwestern University

Professor of Pharmacy Practice Midwestern University Chicago College of Pharmacy Downers Grove, Illinois

Marisel Segarra-Newnham, Pharm.D., MPH, FCCP, BCPS Clinical Pharmacy Specialist, Infectious Diseases Pharmacy Service Veterans Affairs Medical Center West Palm Beach, Florida

Clinical Assistant Professor of Pharmacy Practice University of Florida College of Pharmacy Gainesville, Florida

Jeffrey T. Sherer, Pharm.D., MPH, BCPS

Clinical Associate Professor

Department of Clinical Sciences and Administration
University of Houston College of Pharmacy
Houston, Texas

VA Nebraska—Western Iowa Health Care System
Omaha, Nebraska

# DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST

Consultancies: Carla Cobb (Montana Medicaid Drug Utilization Review Board); Julie Ann Dopheide (College of Psychiatric and Neurologic Pharmacists); Mary Foss (Minnesota Hospital Association); Dina M. Hunsinger-Norris (Pharmacy Today Editorial Advisory Board); Cherry W. Jackson (Otsuka Lundbeck); Sarah T. Melton (One Care of Southwest Virginia, Virginia Foundation for Healthy Youth); Katherine S. O'Neal (MediCap Pharmacy); Stephanie Phan (College of Psychiatric and Neurologic Pharmacists Mental Health Clinician Editorial Board); Xin Ruppel (Security Health Plan)

**Stock Ownership:** Carla Cobb (Abbott, AbbVie, Amgen, GE, Johnson & Johnson, Medtronic, Merck, Proctor and Gamble, Siemens, United Health); Mary Foss (Pfizer [spouse or significant other]); Cherry W. Jackson (Vivus Pharmaceutical [spouse or significant other]);

**Royalties:** Sneha Baxi Srivastava (Jones & Bartlett Learning); Julie Ann Dopheide (Pharmcon-freece.com); Karen L. Kier (MaGraw-Hill)

Grants: Sneha Baxi Srivastava (National Institute on Drug Abuse, American Heart Association); Mary C. Borovicka (Ohio Medicaid, Ohio Department of Health); Donald Brown (PacificSource Health Plans); Carla Cobb (Montana Mental Health Trust [two grants]); Cherry W. Jackson (Takeda Pharmaceutical); Sarah T. Melton (Cardinal Foundation, Appalachian Regional Commission, Pfizer); Katherine S. O'Neal (Merck and Company [two grants], Cystic Fibrosis Foundation) Honoraria: Julie Ann Dopheide (APhA); Cherry W. Jackson (Otsuka Lundbeck); Sarah T. Melton (Medical Society of Virginia, Virginia Department of Health); Stephanie Phan (Phoebe Putney Memorial Hospital)

**Other:** Jessica Goren (Expert witness in legal case-medical malpractice); Cherry W. Jackson (spouse or significant other employed by Vivus Pharmaceutical);

Nothing to disclose: Shari Allen; Tiffany Boehland; Lisa K. Buss Preszler; Jacquelyn E. Canning; Marshall E. Cates; Erin Sage Chang; April Cope; Tammie Lee Demler; Gabriella Douglass; Tara Dymon; Jeffrey Freund; Kelly N. Gable; James J. Gasper; Ramana M. Karlapudi; Karen L. Kier; Julie C. Kissack; Susan Lakey; Chengqing Li; Melissa Lipari; Mindl Messinger; Thea R. Moore; Lalita Prasad-Reddy; Susan J. Rogers; Steven R. Smith; Jennifer Splawski; Todd J. Woodard

ROLE OF BPS: The Board of Pharmacy Specialties (BPS) is an autonomous division of the American Pharmacists Association (APhA). BPS is totally separate and distinct from ACCP. The Board, through its specialty councils, is responsible for specialty examination content, administration, scoring, and all other aspects of its certification programs. ACSAP has been approved by BPS for use in BCACP recertification. Information about the BPS recertification process is available online.

ROLE OF BPS: The Board of Pharmacy Specialties (BPS) is an autonomous division of the American Pharmacists Association (APhA). BPS is totally separate and distinct from ACCP. The Board, through its specialty councils, is responsible for specialty examination content, administration, scoring, and all other aspects of its certification programs. ACSAP has been approved by BPS for use in BCACP recertification. Information about the BPS recertification process is available online.

Other questions regarding recertification should be directed to:

Board of Pharmacy Specialties 2215 Constitution Avenue NW Washington, DC 20037 (202) 429-7591 www.bpsweb.org