## Outline

#### **Biological Psychiatry**

Neurotransmitters: The theoretical emotional signaling chemicals of the brain

DSM-5<sup>®</sup> and Psychotropic Med Use Depression

Antidepressants: How they are thought to work Cyclics

SSRIs

#### **SNRIs**

Other common antidepressants – and why they

are used Side effects and risk factors

Herbals and depression

Treatment-resistant depression

#### **Improving Patient Compliance with Mental Health Medications**

What you and your clients should know

#### **Bipolar Spectrum**

Medicating Bipolar disorder

Current "gold standard" treatment and side effects Anticonvulsant and antipsychotic use in Bipolar

disorder Anticonvulsant side effects

Risks of medication non-compliance

New! Controversial concepts in treating Bipolar spectrum

#### **The Many Manifestations of Anxiety** Medicating anxiety **Benzodiazepines** Non-benzodiazepines Medications used to treat insomnia Using anxiolytics safely

Side effects of the anxiolytics

#### Schizophrenia

How antipsychotic medications are thought to work

Conventional antipsychotics Second generation agents Antipsychotic side effects

Relapse and non-compliance

#### **Controversy Surrounding Antidepressants** in Treating Children and Adolescents

Antidepressants and suicide in children: The real truth

Medicating anxiety in children

Disruptive mood dysregulation disorder - the new pediatric bipolar disorder? ADHD Medications – What's New, What's

Old. Stimulants, Non-Stimulants, and some surprises!

The evolution of psychostimulants

Alzheimer's Medications, Treatments, **Theory and Controversy** 

What's Next: Newly Approved Mental **Health Medications** 

## **Objectives**

- 1. Evaluate the clinical uses of the five major psychotropic medication classesthe antidepressants, mood stabilizers, anti-anxiety agents, antipsychotics and psychostimulants- how they work, and their common side effects.
- 2. Breakdown the potential benefits and risks of using psychotropic medication for a wide array of conditions and patients.
- 3. Explore the wide array of mental health disorders for which medications are frequently prescribed.
- 4. Determine what's coming next as well as emerging and innovative trends in psychopharmacology.
- 5. Implement effective methods for collaborating with clients, families and prescribers.
- 6. Communicate the ethical and legal issues in discussing medications with clients.

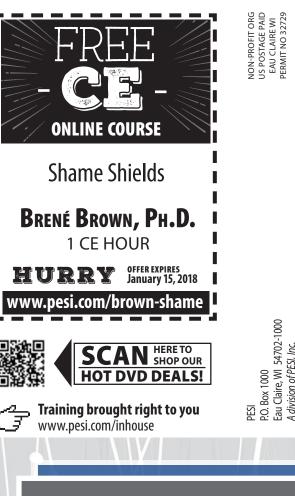
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#### **Target Audience**

Counselors • Nurses • Nurses • Nurse Practitioners • Clinical Nurse Specialists • Social Workers • Psychotherapists • Psychologists • Case Managers Marriage & Family Therapists • Addiction Counselors • School Psychologists • Pharmacists • Other Mental Health & HealthCare Professionals

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What You Need to Know Today about **Psychiatric Medications** 

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# Psychopharmacology

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- Improve your clients' adherence to their meds
- Practical ways to effectively communicate med information
- Best meds for each disorder & age group
- Depression, bipolar, anxiety, schizophrenia, ADHD
- DSM-5<sup>®</sup> and psychotropic med use

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## Psychopharmacology

#### What You Need to Know Today about Psychiatric Medications

#### Most Up-To-Date Psychotropic Medication Info - Guaranteed!

Demands on mental health professionals to expand their knowledge of psychotropic meds are like never before ... not only do you need to be on top of the latest developments and what is on the horizon, but you also have to take that information, and use it most effectively for your client.

- \* Proven methods to improve clients' understanding of their mental illness, and how medication aids recovery
- \* Identifying treatment concerns with inappropriate, inadequate doses of medication
- \* Tools to help clients manage unpleasant side effects
- \* Strategies to improve client adherence to medications
- \* Depression, bipolar, anxiety, schizophrenia, ADHD -- the latest trends in medication management

## Speaker

Tom Smith, P.D., LMHC, NCP, FAPA, BCCP, is a Licensed Mental Health Counselor, a Doctor of Pharmacy, is a Board Certified Clinical Counselor, holds Fellow status in both the American Psychotherapy Association and the American Society of Consulting Pharmacists, as well as Diplomate Status in the American Psychotherapy Association.

Tom has spoken on Bipolar Disorder, the DSM-5<sup>®</sup>, and psychopharmacology throughout the United States, and has had Adjunct Associate Professor Academic Appointments at the Butler University School of Pharmacy and Health Sciences and the Saint Louis University School of Graduate Nursing, as well as having been Faculty at the University of Phoenix.

Tom is internationally published on the topic of Aromatherapy, and has just completed his book on Psychopharmacology. He maintains an active private practice in Martinsville, Indiana, where he works with clients of all ages. Speaker Disclosures:

Financial: Tom Smith maintains a private practice. He will address 'off-label' uses of commercial products. Mr. Smith is a speaker who receives an honorarium for PESI, Inc.

Non-financial: Tom Smith is nationally published on the Americans with Disabilities Act and receives no compensation.



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#### **Psychopharmacology**

Straight Talk on Mental Health Medications - 3rd Edition

By Joseph F. Wegmann, R.PH., LCSW

A definitive guide to expand your knowledge in the pharmacological and behavioral treatment of psychosis, anxiety, depression, bipolar, insomnia and ADHD. Updates for the third edition include DSM-5 applications, newly released psychiatric meds, new risk factors with antidepressants, and the latest in geriatric psychopharmacology. (2015)

#### **Private Practice Essentials**

Business Tools for Mental Health Professionals

By Howard Baumgarten, MA, LPC

Private Practice Essentials is an innovative, practical guide and workbook for creating business and clinical success in your counseling and therapy practice. You'll be guided through numerous exercises that provide a solid and personalized plan with realistic and attainable goals. It's like having a professional business consultant right at your fingertips, including 75+ reproducible worksheets, forms and exercises.

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**PSYCHOLOGISTS:** PESI, Inc. is approved by the American Psychological Association to sponsor continuing education for psychologists. PESI maintains responsibility for this program and its content. PESI is offerin this activity for 6.25 hours of continuing education credit. Full attendance is required; no partial credits will be offered for partial attendance.

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OTHER PROFESSIONS: This activity qualifies for 380 minutes of instructional content as required by many national, state and local licensing boards and professional organizations. Save your course outline and certificate of completion, and contact your own board or organization for specific requirements.

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