# **Outline**

#### **MEDS 101**

Case study Reasons to be knowledgeable about psychiatric medications Lessons from other disciplines

Pharmacy Nursing

Ethics guidelines

The common questions clients have about their medications Handling differences of opinion between yourself and a prescribing professional

#### **GENERAL OVERVIEW OF THE NERVOUS** SYSTEM

Organization of the nervous system Structure of the neuron Communication between neurons How medicines interact with the nervous system

#### **DEPRESSION MEDICATIONS**

Neurobiology SSRIs and SNRIs Mechanism of action Benefits and adverse reactions Medications in these categories Case study

#### **ANXIETY DISORDER MEDICATIONS**

DSM-5® anxiety categories Deconstructionist approach taken by prescribers Neurobiology SSRIs and Benzodiazepines Mechanism of action Benefits and adverse reactions Medications in these categories Case study

**Objectives** 

permitted at any time.

Monotherapy Lithium, Anticonvulsants, and 2nd generation Antipsychotics Mechanism of action Benefits and adverse reactions Medications in these categories Case study

Neurobiology Methylphenidate and Amphetamine Mechanism of action Delivery systems Benefits and adverse reactions Medications in these categories Case study

#### **ANTIPSYCHOTIC MEDICATIONS**

Psychosis symptoms Neurobiology 1st and 2nd generation Antipsychotics Mechanism of action Benefits and adverse reactions Medications in these categories Case study

#### **INSOMNIA MEDICATIONS**

Causes and treatments for insomnia Medications for insomnia Half-life Benefits and adverse reactions Case study

#### **LIMITATIONS OF THE RESEARCH & POTENTIAL RISKS**

"This is by far the BEST psychopharmacology course that I have EVER taken---and I've taken several over the years! Great job!!! Very comprehensive and easy to understand."

#### **BIPOLAR MEDICATIONS**

#### **ADHD MEDICATIONS**

- Deborah, Psychologist

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August 9, 2018

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# **Psychopharmacology** in Plain English



Appleton, WI • August 7, 2018 Madison, WI • August 8, 2018

**Brookfield, WI • August 9, 2018** 

Live Video Webcast • August 9, 2018

# **Psychopharmacology** in Plain English



- Why (and what) you should know about psychopharmacology
- Questions you can expect from clients and prescribers, and how to answer them
- Latest ethical guidelines from APA, NASW, ACA, and others
- Latest information and newest medications for depression, anxiety, bipolar, ADHD, psychosis and insomnia

# APPLETON, WI

Tuesday, August 7, 2018

# **BROOKFIELD, WI**

Thursday, August 9, 2018

# **MADISON, WI**

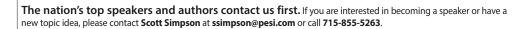
Wednesday, August 8, 2018

## **LIVE VIDEO WEBCAST**

Thursday, August 9, 2018

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1. Define the proper role of mental health professionals who treat clients receiving both

5. Explore psychotropic medication treatment options for clients with Attention Deficit/

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DVD or CD/digital manual package on the subject (self-study continuing education credit may be available), a certificate to attend another seminar, or receive a tuition refund less a \$30 cancel fee. Substitutions are

2. Explore specific ethical issues and resolutions related to communicating with clients and

3. Explain the neurotransmitter systems and neuroanatomy underlying the biological basis for

**4.** Describe the major classes of drugs used to treat mental disorders and which mental disorders

**6.** Analyze the role that half-life plays in the efficacy of insomnia medications prescribed for clients.

psychotherapeutic medications and psychotherapy.

are appropriately treated with each class of drugs.

mental disorders and pharmacotherapy.

prescribing professionals about psychotropic medications.

# **Psychopharmacology in Plain English**

#### Clear, Concise, and Current Information on Psychotropic Medications

Does this sound familiar? Your clients are taking multiple psychotropic medications prescribed by different health care professionals. You watch as prescriptions stream in from psychiatrists, family physicians, nurse practitioners, and others, and you discover that your clients have no idea who wrote which prescription or why they are even taking the medication. You realize that despite the confusion, you still have a responsibility to know your clients' symptoms and reactions to medications, and to coordinate their care.

Dr. Kenneth Carter shares practical and useful information that you need to advocate for your clients. You will get the latest information on antidepressants, anti-anxiety medications, medications for insomnia, and others. You will take a close look at the ethical decisions that accompany their use. You will leave better prepared to communicate with your clients as well as the prescribers, as Dr. Carter instructs you on how the medications work, their benefits, and the side effects and dangerous reactions associated with them.

Do you want to vastly increase your knowledge and ability to communicate with your clients and health care providers? The prescription: Register for this seminar!

# Speaker -



Kenneth Carter, PhD, ABPP, is a board-certified clinical psychologist and professor of Psychology at Oxford College of Emory University in Atlanta, Georgia. Prior to this, Dr. Carter served as a senior assistant research scientist in the Epidemic Intelligence Service of the Centers for Disease Control and Prevention. He has been a psychotherapist and researcher for more than 20 years, during which time he has garnered awards from the National Institutes of Health, the National Heart, Lung, and Blood

Institute, and the University of Michigan. In addition to his teaching and research, Dr. Carter is actively engaged in translating psychology to everyday language. He has also appeared in magazines such as Mental Floss and Reader's Digest, as well as in news programs such as Connect with Kids and NBC's "Today Show." Dr. Carter recently published Learn Psychology, an introductory psychology textbook, with Dr. Colleen Seifert of the University of Michigan.

#### Speaker Disclosures:

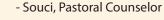
Financial: Dr. Kenneth Carter is a professor at Oxford College of Emory University. He is a clinical supervisor for Positive Impact Health Centers. He is an author for Cambridge University Press and receives royalties. He is an author for Jones and Bartlett Learning and receives royalties. He receives a speaking honorarium from PESI, Inc.

Non-financial: Dr. Kenneth Carter has no relevant non-financial relationship to disclose

"Wonderful presentation. Possibly the most entertaining presenter I have ever seen. Very useful information that I can put into practice tomorrow. He made a potentially complex topic easily understandable."

- Randee, LMSW

"Bravo! Dr. Carter is an intelligent, funny, engaging presenter. I learned a lot. Thank you!"





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(Times Listed in Central)

**7:30** Registration/Morning Coffee & Tea

**8:00** Program begins

**11:50-1:00** Lunch (on your own) **4:00** Program ends

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If your profession is not listed, please contact your licensing board to determine your continuing education requirements and check for reciprocal approval. For other credit inquiries not specified below, or questions on home study credit availability, please contact cepesi@pesi.com or 800-844-8260 before the event.

 ${\it Materials that are included in this course may include interventions and modalities that are}$ beyond the authorized practice of mental health professionals. As a licensed professional, you are responsible for reviewing the scope of practice, including activities that are defined in law as beyond the boundaries of practice in accordance with and in compliance with your professions standards PESI. Inc. offers continuing education programs and products under the brand names PESI. PESI Healthcare, PESI Rehab and Psychotherapy Networker.

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MARRIAGE & FAMILY THERAPISTS: This activity consists of 380 minutes of continuing education instruction. Credit requirements and approvals vary per state board regulations. You should save this course outline, the certificate of completion you receive from the activity and contact your state board or organization to determine specific filing requirements.

WISCONSIN MARRIAGE & FAMILY THERAPISTS: This course has been submitted to the Wisconsin Association for Marriage and Family Therapy for review. Credit is

NURSES/NURSE PRACTITIONER/CLINICAL NURSE SPECIALISTS: PESI, Inc. is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation

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**NURSE PRACTITIONERS:** This program offers 380 instructional minutes of pharmacology content which is designed to qualify for 6.3 contact hours toward your pharmacology requirement to receive credit. It is your responsibility to submit your certificate of successful completion and a copy of the seminar brochure to your licensing board.

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