

Exploring the New Frontier of Psychiatric and Neurologic Pharmacy

2010 Annual Meeting of the College of Psychiatric and Neurologic Pharmacists



College of Psychiatric
& Neurologic Pharmacists



Grand Hyatt • April 18-21, 2010 • San Antonio, Texas

Dear Colleagues,

On behalf of the CPNP Program and Recertification Committees, I am pleased to announce the 2010 Annual Meeting, **Exploring the New Frontier of Psychiatric and Neurologic Pharmacy**. This year's meeting challenges attendees to explore progressive treatment strategies and translate them into practices that improve the minds and lives of patients.

An interactive pre-meeting workshop providing hands-on training on *Managing Diabetes in Patients with Psychiatric Illness* will launch the meeting. After the pre-meeting workshop concludes Sunday morning, BCPP recertification programming featuring sessions on the *Diagnosis and Treatment of Autism* and *New Drugs and Formulary Decision-Making* will round out the day.

Additional meeting highlights include keynote addresses from recognized speakers such as **Terry Wise, JD**, author of the book "Waking Up: Climbing Through Darkness" who will provide a unique approach to treating suicidal patients from the perspective of someone who survived her own near-fatal suicide attempt. **Drs. Peter Buckley and Henry Nasrallah** will kick off day 3 of the meeting with a lively debate on *Antipsychotic Efficacy vs. Adverse Effects: Which Trumps?*, a debate designed to engage the CPNP audience in discussions about the relative efficacy and tolerability profiles of the typical antipsychotics and the atypical antipsychotics in the context of individualizing treatments for patients with schizophrenia.

On the final day of the meeting, **Philip Harvey, PhD**, Professor of Psychiatry at Emory University School of Medicine, will offer a session on the *Treatment of Cognitive Impairment in Schizophrenia* addressing the multiple, dynamic efforts currently underway to develop adjunctive treatments for cognitive enhancement, including both pharmacological and cognitive remediation strategies. Take a glimpse into the future with the closing keynote as **Larry Ereshefsky, PharmD, BCPP, FCCP**, Chief Scientific Officer at Parexel, delves into a discussion of leading biosurrogate markers in the area of Alzheimer's Disease (AD) in his session on *Strategies to Develop Disease Modifying Drugs: Focus on Alzheimer's and Surrogate Endpoints*.

Concurrent programming offered throughout the meeting will feature several programming tracks on depression, special populations, and platform presentations, as well as recertification programming on topics such as *Improving Outcomes in Patients with Traumatic Brain Injury* and *Long-Term Risks of In-Utero Exposure to Psychotropics*. A new format featuring clinical pearls will offer several clinical management strategies you can put to use immediately.

On behalf of the Board and your dedicated peers on the Program and Recertification Committees, I invite you to join your friends and colleagues at the 2010 Annual Meeting. We hope to see you in San Antonio!

Joshana Goga, PharmD, BCPP
2010 CPNP Program Chair

Educational Goals & Learning Objectives

- Describe current pharmacological approaches for the management of diabetes in a patient with a psychiatric diagnosis.
- Formulate a comprehensive treatment plan for a patient with autism disorder, including both pharmacological and non-pharmacological treatments.
- Explain steps and considerations in the decision-making process when approving a medication onto a formulary where the medication is a specific isomer of or has a different delivery mechanism from an existing product.
- Discuss "contracting for safety" and strategies to facilitate disclosure of suicidal ideation.
- Evaluate the STAR*D trials and the limitations of applying the findings to clinical practice.
- Compare the pharmacologic agents that have been shown to be efficacious in treatment-resistant depression.
- Recognize the biochemical mechanisms of folate deficiency that can lead to depression and dementia.
- Identify pharmacotherapeutic options for treatment of patients with traumatic brain injury.
- Identify the pharmacist's role in patient education regarding risk versus benefit of psychotropic drugs during pregnancy.
- Compare and contrast the risk-benefit ratio of typical and atypical antipsychotics in the treatment of schizophrenia.
- Identify the most common drug-drug interactions (DDIs) with antiretrovirals and psychotropics.
- Discuss implications for treatment of alcohol use disorders in adolescents.
- Examine the impact of atypical antipsychotics on cognitive impairment.
- Describe leading biosurrogate markers in the area of Alzheimer's Disease.

Target Audience

If you are a pharmacist, physician, educator, scientist, administrator, student, resident, fellow, nurse practitioner or other healthcare professional involved in the medication therapy management of psychiatric and/or neurological patients, we invite you to attend the CPNP Annual Meeting. Through this meeting, practitioners at all levels in the areas of neurology and psychiatry can grow and improve in their specialty areas. The Annual Meeting also benefits those pharmacists who play an ever-increasing role in assuring appropriate drug use, providing overall pharmacotherapy management and enhancing positive outcomes. More importantly, the Annual Meeting provides an opportunity for all attendees to interact and share experiences regarding areas of common interest.

Continuing Education Credit



The College of Psychiatric and Neurologic Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. The 2010 Annual Meeting will provide up to 13.5 contact hours (1.35 CEUs) of knowledge-based continuing education credit from CPNP approved programming. The application-based, pre-meeting workshop is provided for an additional 3 contact hours (.3 CEUs). Additional ACPE contact hours will be available through up to five industry-supported satellite symposia. Five contact hours (.5 CEUs) of Board Certified Psychiatric Pharmacist (BCPP) recertification programming is also available at the CPNP Annual Meeting.

This activity has also been approved for AMA PRA Category 1 Credit (CME Credit) through the University of Texas Health Sciences Center in San Antonio (UTHSCSA). Note that ACPE and CME approved contact hours are also accepted for ANCC Certification Renewal (see <http://www.nursecredentialing.org>).

Regardless of the type of credit the attendee is requesting, participants must verify their attendance at the programming and complete evaluations and self-assessment questions in order to request ACPE and CME credit. ACPE statements of credit will be retrieved by participants online on the CPNP website within one month following the event. CME statements will be mailed.

Speakers

- Scott Aaronson, MD**, Director of Clinical Research Programs, Sheppard Pratt Health System, Baltimore, MD
Teodoro Bottiglieri, PhD, Principal Investigator/Director Neuropharmacology Laboratory, Baylor University, Waco, TX
Amy Bowles, MD, Chief, Traumatic Brain Injury Program, Brooke Army Medical Center, Houston, TX
Patrick Bryant, PharmD, FSCIP, Director, Drug Information Center, UMKC Drug Information Center, Kansas City, MO
Peter Buckley, MD, Professor and Chairman, Department of Psychiatry and Behavioral Health Medical College of Georgia, Augusta, GA
Douglas Cooper, MD, Neuropsychologist, Brooke Army Medical Center, Houston, TX
Larry Ereshefsky, PharmD, BCPP, FCCP, Chief Scientific Officer, Parexel, Glendale, CA
Alicia Forinash, PharmD, BCPS, CCD, Assistant Professor of Pharmacy Practice, St. Louis College of Pharmacy-Division of Pharmacy Practice, St. Louis, MO
Joshana Goga, PharmD, BCPP, Clinical Pharmacist, Sheppard Pratt Health System, Towson, MD
Kathy Graham, PharmD, Clinical HIV Specialist, Broward General Hospital, Fort Lauderdale, FL
Stuart Haines, PharmD, FCCP, FASHP, FAPhA, Professor and Pharmacotherapy Specialist, University of Maryland School of Pharmacy, Baltimore, MD
Philip Harvey, PhD, Professor of Psychiatry and Behavioral Sciences, Emory University School of Medicine, Atlanta, GA
Ben Kurian, MD, MPH, Assistant Professor of Psychiatry, UT Southwestern Medical Center at Dallas, Dallas, TX
Cindy Mascarenas, PharmD, BCPP, Clinical Pharmacy Specialist, South Texas VA, San Antonio, TX
Henry Nasrallah, MD, Professor of Psychiatry, Neurology and Neuroscience and Director of the Schizophrenia Research Program, University of Cincinnati College of Medicine, Cincinnati, OH
Kimberly A. Stigler, MD, Assistant Professor of Psychiatry, Medical Director of Christian Sarkine Autism Treatment Center, Indiana University School of Medicine, Riley Hospital for Children, Indianapolis, IN
Doug Williamson, PhD, Dielmann Professor of Genetic and Environmental Risk, Director of Genetic Epidemiology Program, University of Texas Health Science Center, San Antonio, TX
Terry Wise, JD, Speaker and Author, Wayland, MA

Additional Information

Additional information on the 2010 CPNP Annual Meeting is available at:

- <http://cpnp.org/ed/meeting/2010>
- Via email at info@cpnp.org
- Via phone at 402-476-1677

Pre-Meeting Workshop



Managing Diabetes in Patients with Psychiatric Illness

Sunday, April 18, 2010-8:00-11:00 AM

Delivered by **Dr. Stuart Haines, FCCP, FASHP, FAPhA**, Professor and Pharmacotherapy Specialist at the University of Maryland, along with **Joshana Goga, PharmD, BCPP**, this

3-hour program (worth 3.0 contact hours of application-based ACPE and CME credit) will review the American Diabetes Association standards of care in managing diabetes and invoke case-based discussions on best practices to manage the psychiatric patient with poor glucose control. The discussions will highlight first-line agents, adverse effects and monitoring techniques to maintain safe and adequate care.

The prevalence of diabetes mellitus has been on the rise in the United States. A survey of inpatient databases suggests that this trend is augmented among psychiatric patients, with a prevalence of 6.9% in 1997 and 14.5% in 2004. Many acutely ill psychiatric patients experiencing anhedonia ignore activities of daily living and healthy lifestyles. Poor diet and exercise regimens, in addition to non-adherence, increase the risk for medical co-morbidities in this population. Furthermore, several second-generation antipsychotics associated with increased risk of diabetes were introduced over the period overlapping these surveys—clozapine in 1989, risperidone in 1993, olanzapine in 1996, quetiapine in 1997, ziprasidone in 2001, and aripiprazole in 2002.

In their 2008 Guidelines, the American Diabetes Association published clear recommendations for optimal management of diabetes. These standards provide clinicians and patients with better management strategies to reduce the risk of morbidities and mortality associated with diabetes. The recommendations include screening, diagnostic, and therapeutic interventions. Clinicians caring for the psychiatric population should be familiar with these standards and interventions in order to optimally manage patients, and prevent complications of diabetes during patient lifespans.

Networking Opportunities

Scientific Poster Sessions*

Sunday-Monday, April 18-19

Research and networking with colleagues takes center stage on Sunday and Monday when 120+ posters will be displayed. Take advantage of the 3 total hours of uninterrupted reception time with poster authors to further explore presented research, innovative practices and case management.

Special Interest Roundtables*

Monday, April 19

Back by popular demand are special interest roundtables allowing for networking with peers of like practice backgrounds.

Roundtables offered include:

- Administrators, Directors, Managers
- Canadian Pharmacists
- New Practitioners, Residents, Fellows
- State Hospital Pharmacists
- Veteran Affairs Pharmacists

Issues of the Day Roundtables*

Tuesday, April 20

Set aside an hour of your day to discuss hot topics with your peers. Choose the topics of most interest to you during this hour-long informal discussion.

- Conceptualizing Clinical Activities as Research
- Payment for Pharmacist Services - How Do We Get There?

BCPP Recertification

Evidence-Based Practice Sessions

Sunday, April 18-Monday, April 19

Eligible for Board Certified Psychiatric Pharmacist (BCPP) Recertification Credit, these sessions provide therapeutic, evidence-based content offering practical application for those in all settings. Integrated throughout the first two days of the meeting, these five hours of recertification programming cover:

- Diagnosis and Treatment of Autism
- New Drugs and Formulation in Psychiatry: Critical Analysis in Formulary Decision-Making (2 hours)
- Long-Term Effect of In Utero Exposure to Psychotropic Medications
- Improving Outcomes in Patients with Traumatic Brain Injury

These sessions are open to all registered Annual Meeting attendees. Those desiring Recertification credit must also purchase the BCPP Live Recertification option to gain access to the Recertification testing center. Additional distance education recertification products are available for purchase at: <http://cpnp.org/recertification/>.

Saklad Award



The College of Psychiatric and Neurologic Pharmacists (CPNP) is pleased to announce the recipient of the 2010 Judith J. Saklad Award, **Raymond C. Love, PharmD, BCPP, FASHP**, Professor and Associate Dean at the University of Maryland in

Baltimore. This award is presented annually to a senior psychiatric pharmacy practitioner who has achieved a level of professional distinction and like Dr. Saklad, represents the qualities and ideals of professional enthusiasm, a passion for optimizing patient care, and continuing dedication to the practice of psychiatric pharmacy. The Saklad Award will be presented at the 2010 Annual Meeting on the morning of Monday, April 19th.

CPNP Walks for NAMI*

Wednesday, April 21

Join CPNP in the third annual 5K run/walk bright and early on Wednesday morning. Your entrance fee is donated directly to NAMI and matched by CPNP. Run, walk or bypass the walk and sleep in, but donate any amount to this wonderful event benefiting NAMI. A t-shirt is provided to participants and donors.

CPNP Town Hall Meeting*

Wednesday, April 21

Enjoy breakfast as you dialogue with CPNP members and leadership about the strategic direction of CPNP and the profession.

*Not Approved for ACPE or CME Credit

Opening Keynote Address



Inside the Suicidal Mind: Life-Saving Insights and Critical Therapeutic Strategies

Monday, April 19, 2010-8:20-9:50 AM

Day 2 of the 2010 Annual Meeting will begin with a keynote address by **Terry Wise, JD**, author of the book *“Waking Up: Climbing Through Darkness.”* The presentation will provide a unique approach to treating suicidal patients from the perspective of someone who survived her own near-fatal suicide attempt. Ms. Wise will draw upon her knowledge of empirically-based approaches, experience as a survivor, and work as an advocate to provide the audience with new tools to assist in aiding suicidal patients in practice. A book signing will be available following her presentation.

Ms. Wise serves on the board of numerous organizations including the American Association of Suicidology, the National Suicide Prevention Lifeline, and Families for Depression Awareness. She is also a recipient of the National Mental Health Award for *“distinguished achievement and work that had a major impact on the depression community.”*

Tuesday Keynote Address



Antipsychotic Efficacy vs. Adverse Effects: Which Trumps? Point – Counterpoint

Tuesday, April 20, 9:30-11:45 AM

This session will provide a thorough and engaging discussion about the relative efficacy and tolerability profiles of the typical antipsychotics and the atypical antipsychotics, in the context of individualizing treatments for patients with schizophrenia.

The contemporary treatment of schizophrenia has (paradoxically) become increasingly complex with the greater availability and choice among antipsychotic medications. At the same time there is still substantial debate and contention, fueled by recent large pragmatic trials in schizophrenia, that the balance of efficacy and tolerability considerations remains complex and as yet, inadequately predicted for the individual therapeutic context. Incorporating evidence from various sources on efficacy, safety, and tolerability, and developing effective and individualized strategies to improve therapeutic outcomes are key considerations.



To address these aspects, **Drs. Peter Buckley and Henry Nasrallah** will participate in a lively debate designed to also engage our audience. Dr. Buckley is Professor and Chairman, Department of Psychiatry and Behavioral Health at the Medical College of Georgia in Augusta, while Dr. Nasrallah is a Professor of Psychiatry, Neurology and Neuroscience and Director of the Schizophrenia Research Program at the University of Cincinnati College of Medicine. This interactive session will provide a review of the available literature followed by a debate format between two well-known clinical researchers regarding efficacy versus tolerability of antipsychotics in the treatment of schizophrenia.

Wednesday Keynote Addresses



Treatment of Cognitive Impairment in Schizophrenia

Wednesday, April 21, 10:30-11:30 AM

Disability in multiple domains of everyday functioning is a hallmark feature of schizophrenia. While there was initial hope that atypical antipsychotic medications would produce broad improvements in functioning, the cognitive and functional benefit of these treatments appears to be limited to a subgroup of patients. In this session **Philip Harvey, PhD**, Professor of Psychiatry at Emory University School of Medicine, will discuss the multiple, dynamic efforts currently underway to develop adjunctive treatments for cognitive enhancement, including both pharmacological and cognitive remediation strategies.



Strategies to Develop Disease Modifying Drugs: Focus on Alzheimer’s and Surrogate Endpoints

Wednesday, April 21, 11:30 AM-12:30 PM

Enjoy a futuristic discussion on leading biosurrogate markers in the area of Alzheimer’s Disease (AD) during the closing keynote with **Larry Ereshefsky, PharmD, BCPP, FCCP**, Chief Scientific Officer, Parexel. The discussion will include a review of the current state of the art for disease modifying drugs, a review of research design methodology as it relates to AD and case illustrations for early drug development as targets for the therapeutics of AD.

BCPPs, join the Board of Pharmaceutical Specialties for a BCPP Exam Writing Workshop on Saturday, April 17

See cpnp.org/ed/meeting/2010/schedule for information

Sunday, April 18

8:00-11:00 a.m.

Pre-Meeting Workshop

Managing Diabetes in Patients with Psychiatric Illness

Stuart Haines; Joshana Goga

ACPE #: 0284-0000-10-001-L01-P

(Additional registration and fees required for participation)

8:00 a.m.-7:00 p.m.

Poster Session I*

11:15 a.m.-1:15 p.m.

Industry-Supported Symposium 1

To Be Announced

1:30-1:45 p.m.

Welcoming Remarks*

2009-2010 President, Ann Richards

2010 Recertification Chair, Rex Lott

1:45-2:45 p.m.

Evidence Based Practice Programming-BCPP Recertification

BCPP Recertification

In a World of Their Own: Diagnosis and Treatment of Autism+

Kimberly Stigler

ACPE#: 0284-0000-10-002-L01-P

3:00-5:15 p.m.

Evidence Based Practice Programming-BCPP Recertification

BCPP Recertification

New Drugs and Formulations in Psychiatry:

Critical Analysis in Formulary

Decision-Making+

Patrick Bryant; Cindy Mascarenas

ACPE#: 0284-0000-10-003-L01-P

5:30-7:00 p.m.

Wine and Cheese Reception*

Poster Session I-Posters Manned*

Monday, April 19

7:45-8:00 a.m.

Welcoming Remarks*

2009-2010 President, Ann Richards

2010 Program Chair, Joshana Goga

8:00 a.m.-8:15 p.m.

Poster Session II*

8:00-8:15 a.m.

Saklad Award Presentation*

Honoring Raymond C. Love

8:20-9:50 a.m.

Keynote Address

Inside the Suicidal Mind: Life-Saving Insights and Critical Therapeutic Strategies

Terry Wise

ACPE#: 0284-0000-10-004-L05-P

9:50-10:30 a.m.

Book Signing by Terry Wise*

10:15-11:15 a.m.

Life after STAR*D: Lessons Learned and the Next Steps for Managing Depression

Ben Kurian

ACPE#: 0284-0000-10-005-L01-P

11:15 a.m.-1:15 p.m.

Industry-Supported Symposium 2

From Rating Scales to Reality: Translating Clinical Trial Data into Meaningful Clinical

Outcomes in Schizophrenia

Lilly Supported Industry Symposium

Concurrent Programming

1:30-2:30 p.m.

Award Finalist Platform Presentations

ACPE #: 0284-0000-10-006-L01-P

1:30-2:30 p.m.

Depression Track

Novel Strategies for the Management of Treatment-Resistant Depression

Scott Aaronson

ACPE #: 0284-0000-10-007-L01-P

1:30-2:30 p.m.

BCPP Recertification Track

Long-Term Effect of In Utero Exposure to Psychotropic Medications+

Alicia Forinash

ACPE #: 0284-0000-10-008-L05-P

Concurrent Programming

2:45-3:45 p.m.

Award Finalist Platform Presentations

ACPE #: 0284-0000-10-009-L01-P

2:45-3:45 p.m.

Depression Track

The Role of Folate in Depression and Dementia: The Burden of Vitamin Deficiency

Teodoro Bottiglieri

ACPE #: 0284-0000-10-010-L04-P

2:45-3:45 p.m.

BCPP Recertification Track

Improving Outcomes in Patients with Traumatic Brain Injury+

Douglas Cooper; Amy Bowles

ACPE #: 0284-0000-10-011-L04-P

3:50-5:30 p.m.

Industry-Supported Symposium 3

To Be Announced

5:45-6:45 p.m.

Networking Opportunity*

Special Interest Roundtables

6:45-8:15 p.m.

President's Reception*

Poster Session II-Posters Manned*

Tuesday, April 20

7:00-9:00 a.m.

Industry-Supported Symposium 4

To Be Announced

9:15-9:30 a.m.

Announcement of Research Award Winners*

2010 Poster Co-Chairs

Vicki Ellingrod and Jeff Bishop

10:30-11:45 a.m.

Keynote Address

Efficacy vs. Tolerability: Which Trumps?

Point-Counterpoint-Part I

Peter Buckley and Henry Nasrallah

ACPE #: 0284-0000-10-012-L01-P

12:00-2:00 p.m.

Industry-Supported Symposium 5

When Antidepressants Fall Short:

Augmentation Strategies in Major

Depressive Disorder

AstraZeneca Supported Industry Symposium

Concurrent Programming

2:15-3:15 p.m.

Special Populations Track I

Management of Psychiatric Illness in HIV Patients

Kathy Graham

ACPE #: 0284-0000-10-013-L02-P

2:15-3:15 p.m.

Special Populations Track II

Genetic Epidemiology of Early-Onset Depression and Alcohol Use Disorders

Doug Williamson

ACPE #: 0284-0000-10-014-L01-P

3:30-4:30 p.m.

Clinical Pearls

ACPE #: 0284-0000-10-015-L04-P

4:45-5:45 p.m.

Networking Opportunities*

Issues of the Day Roundtables

Wednesday, April 21

6:45-7:45 a.m.

CPNP Walks for NAMI*

8:30-10:00 a.m.

Town Hall Meeting*

10:30-11:30 a.m.

Cognition

Treatment of Cognitive Impairment in Schizophrenia

Philip Harvey

ACPE #: 0284-0000-10-016-L01-P

11:30 a.m.-12:30 p.m.

Closing Keynote Address

Strategies to Develop Disease Modifying Drugs: Focus on Alzheimer's and

Surrogate Endpoints

Larry Ereshefsky

ACPE #: 0284-0000-10-017-L01-P

*Not Approved for ACPE Credit

+Approved for BCPP Recertification Credit

Host City

The 2010 CPNP Annual Meeting will be held in San Antonio, a city that captures the spirit of Texas. Now the eighth largest city in the United States, the city has retained its sense of history and tradition, while carefully blending in cosmopolitan progress. The city has always been a crossroads and a meeting place. Sounds and flavors of Native Americans, Old Mexico, Germans, the Wild West, African-Americans and the Deep South mingle and merge.

For more information on San Antonio visit:
sanantoniocvb.com



Host Hotel

Grand Hyatt San Antonio
Bowie and East Market St.
San Antonio, TX 78205

CPNP Preferred Room Rate

Standard Room: \$199 plus tax
Student Room: \$140 plus tax (30 rooms max per night)

To access these preferred rates, please reserve by 3/29/10.

Reservation Information

By Phone

Phone: 1-888-421-1442
Fax: 210-271-8019

Online

Student Reservations:
<https://resweb.passkey.com/go/CPNPstudents>
Standard Reservations:
<https://resweb.passkey.com/go/CPNP2010>



Travel Information

CPNP has an authorized travel consultant (Peg Gullikson) available to assist you in making your travel arrangements.

Peg Gullikson

Travel & Transport

Phone: 800-714-5350

Fax: 402-489-9856

Email: pgullikson@tandt.com

Ground Transportation

The San Antonio International Airport is located in the north-central part of the city, approximately eight miles from downtown. On arrival you will find several transportation options: car rental agencies, taxis, shuttles and city bus service. The average taxi ride from the airport to downtown is \$22.00.

SATrans Airport Shuttle is also available to guests. Service from the airport to downtown hotels runs from 7:00 a.m.-1:30 a.m.; service to the airport begins at 4:00 a.m. A reservationist is available 24 hours a day and mini-buses are ADA accessible. Reservations can be made by calling 1-800-838-7707 or visiting www.sairportshuttle.com. A one way ticket to downtown is \$18.00, a round trip ticket is \$32.00.

Fiesta

The CPNP Annual Meeting will coincide with a popular, highly attended local celebration—Fiesta. Fiesta began as a way to honor the memory of the heroes of the Alamo and the battle of San Jacinto. That commemoration still takes place, but over the past century and more, Fiesta has grown into a celebration of San Antonio's rich and diverse cultures. For 11 days from April 15-25, 2010, Fiesta will feature over 107 events, involvement of 100 local nonprofit member organizations and an estimated 3.5 million person attendance.

Join participants in exploring San Antonio's cultures during fiesta in Downtown San Antonio. For more information on Fiesta, visit <http://www.fiesta-sa.org/>.

Annual Meeting Grant Providers

 Bristol-Myers Squibb Company

 Otsuka America Pharmaceutical, Inc.



This activity is supported by an educational grant from Lilly USA, LLC. For further information concerning Lilly grant funding visit www.lillygrantoffice.com

AstraZeneca 

Cyberonics 

Recertification Grant Providers


JanssenTM
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Supported by an educational grant from Janssen, Division of Ortho-McNeil Janssen Pharmaceuticals, Inc. administered by Ortho-McNeil Janssen Scientific Affairs, LLC.



This activity is supported by an educational grant from Lilly USA, LLC. For further information concerning Lilly grant funding visit www.lillygrantoffice.com

Grant providers as of January 6, 2010.

2010 CPNP Annual Meeting Industry-Supported Symposia

Monday, April 19, 11:15 a.m.-1:15 p.m.

Activity Title: From Rating Scales to Reality: Translating Clinical Trial Data into Meaningful Clinical Outcomes in Schizophrenia (Supported by Lilly USA, LLC)*

Activity Description:

Expert faculty will conduct live, interactive presentations to help participants resolve issues surrounding the difficulty of translating findings from clinical trial study methods into daily practice and management of schizophrenia, with particular focus on rating scales. Faculty will review practical insights into answering questions like:

- “Which rating scales are best for screening, assessment, and maintenance?”
- “Who is the best practitioner to complete the scale?”
- “How frequently should the scale be used?”
- “How is the score interpreted?”
- “Is there a core group of symptoms that should be assessed?”
- “How do we translate clinical trial data to clinical practice?”

Faculty:

Deanna L. Kelly, PharmD, BCPP (Activity Chair), Associate Professor of Psychiatry, Director and Chief, Treatment Research Program, Maryland Psychiatric Research Center, University of Maryland School of Medicine, Baltimore, Maryland

John M. Kane, MD, Chief of Staff and Chairman, Department of Psychiatry, The Zucker Hillside Hospital; Dr. E. Richard Feinberg Chair in Schizophrenia Research, Professor of Psychiatry, Neurology, and Neuroscience, Albert Einstein College of Medicine, Bronx, New York

Registration: Registration will be accepted on a first-come, first-served basis onsite; therefore, pre-registration is not required. Doors will open at 11:15 AM.

Tuesday, April 20, 12:00-2:00 p.m.

Activity Title: When Antidepressants Fall Short: Augmentation Strategies in Major Depressive Disorder (Supported by AstraZeneca)*

Activity Description: Expert faculty will review diagnosis and treatment of complicated Major Depressive Disorder (MDD) when conventional treatments fail. An interactive approach will be used to improve the learning experience. Participants will use information obtained during the symposium to enhance patient care by translating this information into clinical practice, teaching of residents/physicians, and in making more appropriate drug selection decisions for formularies and clinical treatment algorithms.

Faculty:

Leigh Anne Nelson, PharmD, BCPP (Activity Chair), Assistant Professor, School of Pharmacy, Division of Pharmacy Practice and Administration, University of Missouri-Kansas City, Kansas City, Missouri

Roger S. McIntyre, MD, FRCPC, Associate Professor of Psychiatry and Pharmacology, University of Toronto; Head, Mood Disorders Psychopharmacology Unit, University Health Network, Toronto, Ontario, Canada

J. Craig Nelson, MD, Professor of Psychiatry, University of California - San Francisco, San Francisco, California

Registration: Registration will be accepted on a first-come, first-served basis onsite; therefore, pre-registration is not required. Doors will open at 12:00 PM.

*ACPE credit available

Annual Meeting Registration Options

Pre-Meeting Workshop Registration Includes

- Workshop content and three contact hours of ACPE or CME credit.
- All handout materials.
- Continental breakfast and break items.

Full Annual Meeting Registration Includes

- CPNP and Industry sponsored programming offered Sunday, April 18 through Wednesday, April 21. Industry-supported symposia may require a separate registration through the provider approximately 3-4 weeks prior to the meeting.
- ACPE or CME credit for each session you attend (13.5 contact hours of credit available throughout four days, not counting pre-meeting workshop or industry symposia).
- Access to all available PowerPoint presentations immediately before and after the Annual Meeting.
- Attendance at both poster sessions and receptions.
- All CPNP and industry supported symposia meal functions April 18-21.
- New Memberships: Non-members of CPNP receive a complimentary active or associate category, 14-month membership to CPNP when selecting a full annual meeting registration at the non-member rate. The membership period covered is May 1, 2010 through June 30, 2011.

One Day Registration Includes

- Continuing education sessions scheduled for that day.
- ACPE or CME credit for each session you attend.
- Access to all available PowerPoint presentations (for the day(s) registered) immediately before and after the Meeting.
- Attendance at all industry-supported symposia scheduled for that day. Industry-supported symposia may require a separate registration through the provider approximately 3-4 weeks prior to the meeting.
- Attendance at the poster sessions (Sunday & Monday only).
- All CPNP and industry-supported symposia meal functions on the day(s) registered.

Additional Annual Meeting Purchase Options

- *Waking Up: Climbing Through the Darkness* book: Keynote speaker Terry Wise will be available to sign her book on Monday, April 19 following her presentation. To have adequate supply of the books on-site for purchase, please note on your registration form if you plan to buy the book.
- NAMI Walk: Participation requires a donation to NAMI which is matched by CPNP. A t-shirt is provided. You are not required to participate in the walk.
- Recorded sessions: Includes the audio synchronized to the PowerPoint for each presentation with the exception of the pre-meeting workshop, the keynote address by Wise and any roundtable/discussion sessions. No ACPE or CME credit is provided.

Missed Some Sessions or Want Long-Term Access to Speaker Presentations?

All Annual Meeting registrants receive online access to session PowerPoint presentations prior to and following the conference. If you would like to receive all recorded sessions, a special price of \$50 is offered to Annual Meeting registrants. Content includes the audio synchronized to the PowerPoint for each presentation with the exception of the pre-meeting workshop, the keynote address by Terry Wise and any roundtable/discussion sessions. No ACPE or CME credit is provided.

Additional CPNP Product-Service Purchases

Registration for BCPP Live Recertification Programming Includes

- Access to the Recertification testing center (launches 4/18/10; closes 10/20/10).
- Online access to the speakers' audio presentations synchronized with their slide presentations.
- Five contact hours of ACPE and Recertification credit upon successful completion of CPNP recertification examination.
- Those attending the Recertification programming live in San Antonio must also be registered for the Annual Meeting.

Registration for BCPP Literature Analysis Includes

- Access to the Recertification testing center (launches 3/1/10; closed 8/25/10)
- A book containing the required readings needed to prepare for the online assessment.
- Ten contact hours of ACPE and Recertification credit upon successful completion of CPNP recertification examination.

Registration for BCPP Examination Review and Recertification Course

- The no credit option is recommended for those preparing for the BCPP examination. You receive the book and access to online speaker presentations but no ACPE credit.
- The for credit option includes access to online speaker presentations, the book and access to the Recertification testing center. Successful completion of the examination provides you with 20 contact hours of ACPE and Recertification credit. The 2010 product launches 1/29/10 and closes 7/28/10.

Membership Renewal

- Current CPNP members can renew their 2010-2011 membership covering the period of July 1, 2010 through June 30, 2011. Please complete the membership information on the final page of the registration form.

Instructions:

Please complete the following registration information, photocopy both pages for your records, then fax or mail both pages. Or you may log on to the CPNP website at cpnp.org/ed/meeting/2010 to register online using a credit card.

Three Ways to Register:

1. Online on our secure web site at: cpnp.org/ed/meeting/2010
2. Fax registration with credit card information to: 402-476-1677
3. Mail registration form with credit card information, check or money order payable to CPNP. (Checks must be drawn on a US bank in US funds) CPNP, 8055 O St., Ste. S113, Lincoln, NE 68510

Registrations will not be accepted via telephone.

Institutions sending 10 or more individuals to the 2010 Annual Meeting can benefit from reduced registration rates for non-member attendees. Please contact CPNP for more information.

Your Name: _____

Registration Options

See Registration options at: <http://cpnp.org/ed/meeting/2010/registration>

Note: Non-member full registration includes complimentary 14-month membership for Active and Associate membership categories

Pre-Meeting Workshop Registration

Sunday, April 18, 2010	Member	Non-Member
Early (on or before March 21, 2010)	<input type="checkbox"/> \$95	<input type="checkbox"/> \$120
Late (after March 21, 2010)	<input type="checkbox"/> \$150	<input type="checkbox"/> \$175

Annual Meeting Full Registration

Full Registration Fee	Member	Non-Member
Early (on or before March 21, 2010)	<input type="checkbox"/> \$450	<input type="checkbox"/> \$570
Late (after March 21, 2010)	<input type="checkbox"/> \$535	<input type="checkbox"/> \$655

Fellow/Resident Registration	Member	Non-Member
Early (on or before March 21, 2010)	<input type="checkbox"/> \$215	<input type="checkbox"/> \$215
Late (after March 21, 2010)	<input type="checkbox"/> \$255	<input type="checkbox"/> \$255

Pharmacy Student Registration	Member	Non-Member
Early (on or before March 21, 2010)	<input type="checkbox"/> \$50	<input type="checkbox"/> \$50
Late (after March 21, 2010)	<input type="checkbox"/> \$100	<input type="checkbox"/> \$100

Sponsor Required for Student Registration Only

Sponsor Name: _____

Sponsor Organization: _____

Sponsor Signature: _____

Annual Meeting Partial Registration

	Member		Non-Member	
	Early (Before 3/21)	Late (After 3/21)	Early (Before 3/21)	Late (After 3/21)
Sunday PM	<input type="checkbox"/> \$150	<input type="checkbox"/> \$175	<input type="checkbox"/> \$175	<input type="checkbox"/> \$205
Monday	<input type="checkbox"/> \$200	<input type="checkbox"/> \$275	<input type="checkbox"/> \$275	<input type="checkbox"/> \$345
Tuesday	<input type="checkbox"/> \$200	<input type="checkbox"/> \$275	<input type="checkbox"/> \$275	<input type="checkbox"/> \$345
Wednesday AM	<input type="checkbox"/> \$150	<input type="checkbox"/> \$175	<input type="checkbox"/> \$175	<input type="checkbox"/> \$205

Concurrent Sessions Attending

If applicable, check the session you will attend in each time slot.

See Schedule at: <http://cpnp.org/ed/meeting/2010/schedule>

Monday PM

- 1:30-2:30 PM Platform Presentations
 Treatment Resistant Depression
 In-Utero Exposure to Psychotropics

- 2:45-3:45 PM Platform Presentations
 Role of Folate
 Traumatic Brain Injury

- 5:45-6:45 PM Special Interest Groups
 Administrators, Directors, Managers
 Canadian Pharmacists
 New Practitioners, Residents, Fellows
 State Hospital Pharmacists
 Veteran Affairs Pharmacists

Tuesday PM

- 2:15-3:15 PM HIV
 Genetic Epidemiology

- 4:45-5:45 PM Issues of the Day Roundtables
 Conceptualizing Clinical Activities as Research
 Payment for Pharmacist Services

Additional Annual Meeting Purchases

Purchase Terry Wise Book On-Site (Payments accepted on-site only) Yes No

CPNP Walks for NAMI
 Meeting Attendee (Wednesday, April 21) \$20
 (Full fee goes to NAMI as a donation)

Access to Recorded Sessions (Online for full or partial registrants only) \$50

Other CPNP Products and Services

BCPP Live Programming	Member	Non-Member
	<input type="checkbox"/> \$80	<input type="checkbox"/> \$115

Note: You must also register for the Annual Meeting to attend the recertification programming live.

BCPP Literature Analysis \$160 \$230

BCPP Examination Review and Recertification Course
 (Both options include book and online presentation access)
 No Credit (No ACPE or Recertification Credit) \$150 \$150
 For Credit (20.0 contact hours of BCPP recertification and ACPE Credit) \$320 \$460

CPNP Membership Renewal 2010-2011
 (Current member renewal only 7/1/10-6/30/11) \$120 N/A

Cancellations & Refunds

To receive a refund less a \$25 handling fee, registrations must be cancelled in writing on or before March 21, 2010 (postmark or fax date). Cancellations after March 21 through the Annual Meeting will be considered by the Board. There are no refunds for BCPP Recertification products.

Registration Information (please complete all fields)

Name: _____

Advanced Degrees/Certifications (check all that apply):

- BSP Pharm BCPP BCPS CGP
- FCCP FASHP MS Pharm MBA
- MPH PharmD PhD
- Other _____

Preferred Mailing Address: Work Home

Organization _____

Position _____

Work Address _____

Work City/State/Country/Zip _____

Work Phone _____ Work Fax _____

Email _____

(Required to confirm registration)

Home Address _____

Home City/State/Country/Zip _____

Home Phone _____ Home Fax _____

First Time Annual Meeting Attendee? (Check if Yes)

Age Range: 20-29 years 30-39 40-49
 50-59 60 and over

Primary Work Function (Select One):

- Administrator/Director/Manager Clinical Pharmacist
- Consultant Pharmacist (LTC, other) Community Pharmacist
- Med Communications/Sci Affairs Researcher/Scientist
- Resident/Fellow Staff Pharmacist
- Student/Intern Teacher/Academician
- Other (describe) _____

Academic Appointment:

- Non-Tenure Track Faculty Adjunct Faculty
- Tenure Track Faculty None

Purchases

Pre-Meeting Workshop	\$ _____
Annual Meeting	\$ _____
Additional Meeting Purchases	\$ _____
Other Products/Services	\$ _____
Total	\$ _____

- Check or Money Order (Must be US bank/funds and payable to CPNP)
- Mastercard Visa American Express

Account # _____ / _____ / _____ / _____

Expiration Date ____ / ____ CVV Code _____

Name on Card (please print)

Billing Address (please print)

City _____ State _____ Zip _____

Signature _____

For special accommodations, contact Jessica Frink at info@cpnp.org

Member Renewal and Nonmember Bonus Membership

Renewing CPNP members, please update your information below. If you are not a current member of CPNP and have registered for the Full Annual Meeting, you are eligible for a complimentary 14-month CPNP Active or Associate membership effective May 1, 2010 (if qualified). Simply check this box and provide the information requested if you would like to become a member. Welcome to CPNP!

- Nonmember meeting registrant:** Yes, please apply the registration fee to my new CPNP membership

I am a:

- Licensed Pharmacist (Active Member)
- Pharmacy School Student
- Resident/Fellow
- Licensed Health Care Professional (not a pharmacist - Associate Member)

Residency-Fellowship Completed (check all that apply):

- Pharmacy Practice Residency
- Psychiatric Pharmacy Practice Residency
- Neurologic Pharmacy Practice Residency
- Fellowship
- None
- Other: _____

Are you currently participating in or conducting research:

- Yes No

Primary Practice Locale (select one):

- College of Pharmacy College of Medicine
- Community Hospital Contract Research Org
- Govt Hospital-State Govt Hospital-VA
- Govt-Other Home Health Care
- Hospice Long-Term Care
- Managed Care Mental Health-Public
- Mental Health-Private Pharmaceutical Industry
- Primary Care Clinic University Hospital
- Other (describe): _____ NA/Student

Your Specialties (check all that apply):

- Geriatrics MRDD Women's Health
- Pediatrics Psychiatry Substance Abuse
- Neurology NA/Student Other: _____

I approve the following information being displayed on the member protected CPNP website directory

(check all that apply):

- Email Phone Specialties
- Address Employer

Communication Preferences:

- CPNP occasionally makes available its members' addresses (excluding telephone and email) to vendors who provide products and services pertinent to the membership. If you prefer to be included in these lists, please check this box.
- I understand that by providing my mailing address, email address, telephone number and fax number, I consent to receive communications sent by or on behalf of CPNP (please check box).
- CPNP occasionally receives requests to recommend speakers to various groups such as NAMI chapters. If you would like your information released, please check this box.
- I wish to subscribe to the CPNP email list. If yes, check this box.



8055 O Street, Ste S113
Lincoln, NE 68510
402.476.1677 (phone/fax)
info@cpnp.org
cpnp.org

Registration Materials Enclosed!

Reserve These Dates!

2011 Meeting: May 1-4 • Phoenix
2012 Meeting: April 29-May 2 • Tampa, FL

2010 Program & Recertification Committees

Tami Argo, PharmD, MS, BCPP,
Iowa City, IA

**Denise Beale, PharmD, MS,
BCPP, CGP**
St. Louis, MO

Nancy Brahm, PharmD, BCPP
Tulsa, OK

**Benjamin Chavez, PharmD,
BCPP**
Piscataway, NJ

**Elizabeth Eichel, PharmD,
BCPP, BCPS**
Jacksonville, FL

**Martha Fankhauser, MS,
FASHP, BCPP**
Tucson, AZ

Joshana Goga, PharmD, BCPP
Program Committee Chair
Townson, MD

James Gugger, PharmD, BCPP
Jamaica, NY

**Sally Guthrie, PharmD, BCPP,
FACCP**
Ann Arbor, MI

Beth Hall, PharmD, BCPP
Fulton, MO

**Cynthia Kirkwood, PharmD,
BCPP**
BCPP Program Director
Richmond, VA

Phillip Lai, PharmD
San Antonio, TX

Susan Lakey, PharmD, MPH
Seattle, WA

Kelly Lee, PharmD, BCPP
La Jolla, CA

Rex Lott, PharmD, BCPP
Recertification Committee
Chair
Boise, ID

Jodie Malhotra, PharmD
Denver, CO

Jehan Marino, PharmD, BCPP
Fort Lauderdale, FL

**Sarah Melton, PharmD, BCPP,
CGP, FASCP**
Recertification Committee
Vice Chair
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**Troy Moore, MS, PharmD,
BCPP**
San Antonio, TX

Andrew Muzyk, PharmD
Durham, NC

**Sudha Narayanaswamy,
PharmD, BCPP, CGP**
New York, NY

**Leigh Anne Nelson, PharmD,
BCPP**
Kansas City, MO

**Gerald Overman, PharmD,
BCPP**
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Bethesda, MD

Tawny Smith, PharmD, BCPP
Austin, TX

Steven Stoner, PharmD, BCPP
Recertification Committee
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**Jennifer Zacher, PharmD,
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