### **Premeeting Symposia Schedule**

### Saturday, October 18, 2008

7:00 a.m. – 1:00 p.m.

**Premeeting Symposia Registration** 

Marriott:

Registration tote bags provided courtesy of ARCA biopharma. Inc.

2<sup>nd</sup> Floor Registration Area

Badge lanyards provided courtesy of Hospira, Inc.

7:00 a.m. – 6:00 p.m. Convention Center: **Dockside Lobby** 

**ACCP Bookstore and Cyber Café** Cyber Café supported by Amgen, Inc.

8:00 a.m. – 4:00 p.m.

Marriott:

Marriott Ballroom VI

**Controversies in Critical Care Nephrology** 

Developed by the Critical Care PRN and Nephrology PRN.

Moderators: Michael Bentley, Pharm.D.

Assistant Professor, School of Pharmacy and Clinical Specialists, Critical Care, Carilion Clinic, Virginia Commonwealth University,

Roanoke, Virginia

and

Robert MacLaren, Pharm.D., FCCP

Assistant Professor, School of Pharmacy, University of Colorado,

Denver, Colorado

8:00 a.m. Introduction

Michael Bentley, Pharm.D.

8:10 a.m. Applying Definitions of Acute Renal Failure in Critically III Patients

Thomas C. Dowling, Pharm.D., Ph.D.

Associate Professor, Vice Chair, Department of Pharmacy Practice and Science; Associate Director, Clinical Pharmacology Unit, University of Maryland School of Pharmacy, Baltimore,

Maryland

8:40 a.m. Pro/Con Debate: MDRD vs. CrCl to Assess Renal Function in

Critically III Patients

Thomas D. Nolin. Pharm.D., Ph.D.

Assistant Professor, University of Pittsburgh School of Pharmacy,

Pittsburgh, Pennsylvania

and

William Dager, Pharm.D., FCSHP

Pharmacist Specialist, UC Davis Medical Center; Clinical Professor of Pharmacy, University of California, San Francisco; Clinical Professor of Medicine, University of California, Davis,

California

Methods to Prevent/Reduce Renal Dysfunction in the Critically III

Thomas C. Dowling, Pharm.D., Ph.D.

9:20 a.m.

9:50 a.m. Break

10:10 a.m. Modes of Renal Support

Mariann D. Churchwell, Pharm.D., BCPS

Assistant Professor, University of Toledo College of Pharmacy,

Toledo, Ohio

10:50 a.m. Drug Dosing Strategies for Renal Support

William Dager, Pharm.D., FCSHP

11:30 a.m. Lunch (provided)

12:30 p.m. Welcome Back

Robert MacLaren, Pharm.D., FCCP

12:40 p.m. Anticoagulant Strategies for Renal Support

Ty H. Kiser, Pharm.D., BCPS

Assistant Professor, University of Colorado School of Pharmacy,

Denver, Colorado

1:20 p.m. Cases

Moderators: Michael Bentley, Pharm.D.

Assistant Professor, School of Pharmacy and Clinical Specialists, Critical Care, Carilion Clinic, Virginia Commonwealth University,

Roanoke, Virginia

and

Robert MacLaren, Pharm.D., FCCP

Assistant Professor, School of Pharmacy, University of Colorado,

Denver, Colorado

2:40 p.m. Hepatorenal Syndrome

Tyree Kiser, Pharm.D., BCPS

3:00 p.m. Influence of Kidney Disease and Renal Replacement Therapy on

Hepatic Function

Thomas Nolin, Pharm.D., Ph.D.

3:30 p.m. Nutritional and Electrolyte Issues During Renal Dysfunction and

Support

Mariann Churchwell, Pharm.D., BCPS

8:00 a.m. – 5:00 p.m. **Research Primer** 

Marriott: Bluegrass Part of the ACCP Academy Research and Scholarship Development Certificate Program. For more information, visit the Web site at

http://academy.accp.com/.

Moderator: Gary C. Yee, Pharm.D., FCCP, BCOP

University of Nebraska Medical Center, College of Pharmacy,

Omaha, Nebraska

8:00 a.m. Welcome and Overview of the Academy Program

Gary C. Yee, Pharm.D., FCCP, BCOP

Introduction to Clinical Research 8:15 a.m.

Gary C. Yee, Pharm.D., FCCP, BCOP

9:00 a.m. Anatomy of a Research Project

Michael E. Klepser, Pharm.D., FCCP

Professor, Ferris State University, Kalamazoo, Michigan

10:00 a.m. Break

10:15 a.m. How to Develop a Research Question and Write the Background

and Significance

Gary C. Yee, Pharm.D., FCCP, BCOP

11:00 a.m. Lunch Break (on your own)

12:30 p.m. Small Group Discussion

2:30 p.m. Break

2:45 p.m. Overview of the Online Portfolio

3:00 p.m. How to Find a Mentor and Assemble a Research Team

Susan C. Fagan, Pharm.D., FCCP, BCPS

Professor, Clinical and Administrative Pharmacy, University of

Georgia, Augusta, Georgia

Tips on Scientific Writing 4:00 p.m.

Richard T. Scheife, Pharm.D., FCCP

Editor-in-Chief, Pharmacotherapy, Boston, Massachusetts

5:00 p.m. Wrap-Up 8:00 a.m. – 5:30 p.m.

Marriott:

Marriott Ballrooms VII-X

**Basic Training for New Clinical Faculty and Preceptors** 

Part of the ACCP Academy Teaching and Learning Certificate

Program. For more information, visit the Web site at

http://academy.accp.com/.

Moderator: Thomas D. Zlatic, Ph.D.

Professor, St. Louis College of Pharmacy, St. Louis, Missouri

Faculty: John M. Burke, Pharm.D., FCCP, BCPS

Professor of Pharmacy Practice, St. Louis College of Pharmacy, St.

Louis, Missouri

Dana Hammer, Ph.D.

Director, Bracken Pharmaceutical Care Learning Center, University of

Washington School of Pharmacy, Seattle, Washington

Sheldon G. Holstad, Pharm.D.

Professor and Associate Director, Division of Pharmacy Practice, St.

Louis College of Pharmacy, St. Louis, Missouri

Julie A. Murphy, Pharm.D., BCPS

Assistant Professor of Pharmacy Practice, St. Louis College of

Pharmacy, St. Louis, Missouri

Thomas D. Zlatic. Ph.D.

8:00 a.m. Welcome, Introduction to ACCP Academy

8:10 a.m. Teaching as a Profession

8:40 a.m. Clarifying One's Teaching Goals & Philosophies

9:20 a.m. Break

9:35 a.m. Teaching Toward Goals: Learning Objectives

9:55 a.m. Teaching Toward Goals: Ability Outcomes

10:45 a.m. Raising the Goals: Critical Thinking/Problem Solving

11:30 a.m. Lunch (on your own)

1:00 p.m. Active Learning to Achieve Abilities

1:50 p.m. Assessing Student Performance

3:00 p.m. Break

3:15 p.m. Integrating Performance Opportunities Performance Criteria, and

Assessments

4:45 p.m. ACCP Portfolio

5:15 p.m. Summary, Questions, Assignments

12:00 p.m. – 5:00 p.m.

Marriott:

Marriott Ballrooms I-IV

**Current Topics in Ambulatory Cardiology** 

Developed by the Ambulatory Care PRN and the Cardiology PRN.

Moderators: Sheryl L. Chow, Pharm.D., BCPS

Assistant Professor of Pharmacy Practice, Western University of

Health Sciences, Pomona, California

and

Alan Zillich, Pharm.D.

Assistant Professor of Pharmacy Practice, Purdue University,

Indianapolis, Indiana

12:00 p.m.

Introduction

Sheryl L. Chow, Pharm.D., BCPS

and

Alan Zillich, Pharm.D.

12:05 p.m.

BP Treatment Goals for Special Populations—How Low Should

They Be?

Eric J. MacLaughlin, Pharm.D., BCPS

Associate Professor, Texas Tech University, Amarillo, Texas

1:00 p.m.

Evidence for Combined RAS Blockade with ACEI/ARB and/or

Direct Renin Inhibition

Mark Munger, Pharm.D., FCCP

Professor of Pharmacotherapy and Internal Medicine, Associate

Dean of Academic Affairs, University of Utah, College of

Pharmacy, Salt Lake City, Utah

1:45 p.m.

Practical Approach to the Management of Chronic HF

Medications

Jo Ellen Rodgers, Pharm.D., BCPS

Clinical Assistant Professor, Eshelman School of Pharmacy, University of North Carolina, Chapel Hill, North Carolina

2:30 p.m.

Break

2:45 p.m.

Optimizing the Management of Patients with CAD

Toby C. Trujillo, Pharm.D., BCPS

Associate Professor of Clinical Pharmacy, University of Colorado

Denver, School of Pharmacy, Aurora, Colorado

3:30 p.m.

Achieving Optimal Lipid Treatment: The Benefits of Attaining

Both LDL and HDL Cholesterol Goals

Eric Gupta, Pharm.D., BCPS

Assistant Professor of Pharmacy Practice, Western University of Health Sciences, College of Pharmacy, Pomona, California

4:15 p.m. 2008 Chest Guidelines Update on Anticoagulation

Ann Wittkowsky, Pharm.D., CACP, FASHP, FCCP

Clinical Professor of Pharmacy, University of Washington School of Pharmacy; Director of Anticoagulation Services, University of

Washington Medical Center, Seattle, Washington

4:55 p.m. Closing Remarks

Sheryl L. Chow, Pharm.D., BCPS

and

Alan Zillich, Pharm.D.

1:00 p.m. – 4:30 p.m.

Marriott:

Marriott Ballroom V

Off and Running to a Specialty Career

For students only.

Moderator: Kelly Smith, Pharm.D., BCPS, FASHP

Assistant Dean and Associate Professor, University of Kentucky

College of Pharmacy, Lexington, Kentucky

1:00 p.m. Call to the Post: Welcome and Introduction

Kelly Smith, Pharm.D., BCPS, FASHP

Assistant Dean and Associate Professor, University of Kentucky

College of Pharmacy, Lexington, Kentucky

1:05 p.m. Getting Out of the Gate: Understanding Clinical Pharmacy

Specialization and the Role of Residency Training

Kellie L. Jones, Pharm.D., BCOP

Clinical Associate Professor, Purdue University, Indianapolis,

Indiana

1:30 p.m. Rounding the Turn: Advancing Your Career Through Specialty

Certification

*Tracy Sprunger, Pharm.D., BCPS*Assistant Professor, Butler University,

Indianapolis, Indiana

1:55 p.m. Completing the Triple Crown: The Role of Advanced Degrees

and Training in Specialty Pharmacy Practice Kelly Smith, Pharm.D., BCPS, FASHP

2:10 p.m. Handicapping the Field: Panel Q & A Session

Moderator: Kelly Smith, Pharm.D., BCPS, FASHP

Panelists: Kellie Jones, Pharm.D., BCOP

Tracy Sprunger, Pharm.D., BCPS

Karissa Kim, Pharm.D., CACP, BCPS

Clinical Assistant Professor, University of Cincinnati, James L.

Winkle College of Pharmacy, Cincinnati, Ohio

2:30 p.m. Break

2:45 p.m.

Crossing the Finish Line: Specialty Roundtable Sessions Meet and interact with pharmacists engaged in the following appoints areas:

following specialty areas:

Adult Medicine
Critical Care
Endocrine/Metabolism
Hematology/Oncology
Pain/Palliative
Pharmacotherapy

Ambulatory Care Drug Information Geriatrics Immunology/Transplant Pediatrics

Women's Health

CNS/Psychiatry Emergency Medicine Gl/Liver/Nutrition Infectious Diseases Pharmaceutical Indust

4:25 p.m.

Winner's Circle: Closing Comments

2:00 p.m. – 6:00 p.m. Convention Center: Dockside Lobby

#### **Meeting Registration**

Registration tote bags provided courtesy of ARCA biopharma, Inc. Badge lanyards provided courtesy of Hospira, Inc.

4:00 p.m. – 6:30 p.m.

Marriott:

Kentucky Ballrooms F & G

**PRN Officers Meeting** 

4:45 p.m. – 5:45 p.m.

Marriott:

Marriott Ballroom V

**Newcomers Orientation to the Annual Meeting** 

4:45 p.m.

Navigating the Annual Meeting: Four Days of Professional

Growth Disguised as Fun

S. Dee Melnyk, Pharm.D., CPS, CLS

Clinical Pharmacy Specialist, Ambulatory Care Clinical Research Pharmacist HSRD, Durham VA Medical Center, Durham, North

Carolina

5:15 p.m. Beyond the Annual Meeting: How ACCP Can Assist with Your

Career

Stuart T. Haines, Pharm.D., BCPS, FCCP

Professor, University of Maryland School of Pharmacy, Baltimore,

Maryland

6:00 p.m. – 7:00 p.m.

Marriott:

Marriott Ballroom V

**Newcomers Reception** 

Registrants for whom the 2008 Annual Meeting is their first ACCP meeting, or who joined ACCP in the past year, are invited to meet ACCP officers and leaders. Light hors d'oeuvres will be served.

7:00 p.m. – 10:00 p.m.

Marriott:

Kentucky Ballrooms A-D

2008 ACCP Fellows Dinner and 3<sup>rd</sup> Annual Fellows Address

By invitation only.

Sponsored by a grant from Amgen.

You Can't Make Bordeaux from Limes, Can You?

William Evans, B.S., Pharm.D.

Director and Chief Executive Officer

St. Jude Children's Research Hospital (SJCRH), St. Jude

Professorship and Endowed Chair, University of Tennessee Colleges

of Medicine and Pharmacy, Memphis, Tennessee

### **ACCP Annual Meeting Agenda**

### Sunday, October 19, 2008

6:30 a.m. – 6:00 p.m. Convention Center: Dockside Lobby Meeting Registration, ACCP Bookstore and Cyber Café.

Registration tote bags provided courtesy of ARCA biopharma, Inc.

Badge lanyards provided courtesy of Hospira, Inc.

Cyber Café supported by Amgen, Inc.

8:00 a.m. – 12:00 p.m. Convention Center: Cascade Ballroom C **Opening General Session** 

Moderator: Gary R. Matzke, Pharm.D., FCCP

ACCP President and Associate Dean for Clinical Research and Public Policy, Department of Pharmacy, Virginia Commonwealth

University, Richmond, Virginia

8:00 a.m.

Improving Healthcare Through Pharmacy Performance Measurement: Where Are We Now, and Where Do We Hope to Go?

Laura Cranston, R.Ph.

Executive Director, Pharmacy Quality Alliance, Fairfax Station,

Virginia

8:55 a.m.

#### **Presentation of ACCP Awards**

#### **ACCP Clinical Practice Award**

William E. Dager, Pharm.D., FCSHP Clinical Pharmacy Specialist, UC Davis Medical Center,

Sacramento, California

#### **ACCP Education Award**

Ralph H. Raasch, Pharm.D., FCCP, BCPS Associate Professor, Division of Pharmacy Practice and

Experiential Education University of North Carolina at Chapel Hill,

Chapel Hill, North Carolina

#### Russell R. Miller Award

William D. Figg, Pharm.D., FCCP, BCPS

Head of the Molecular Pharmacology Section and the Clinical Pharmacology Program, Medical Oncology Branch, Center for Cancer Research, National Cancer Institute, Rockville, Maryland

#### Paul F. Parker Medal

Robert P. Rapp, Pharm.D., FCCP

Associate Director for Clinical Services, Department of Pharmacy

Services, University Hospital, Lexington, Kentucky

**Outgoing and Incoming Presidents' Addresses** 9:40 a.m.

**Break** 10:15 a.m.

10:30 a.m. Therapeutic Frontiers Award Lecture—The Genome as a

**Tool for Clinical Pharmacy** Howard McLeod, Pharm.D., FCCP

Fred N. Eshelman Distinguished Professor, Director, UNC Institute for Pharmacogenomics and Individualized Therapy, University of North Carolina-Chapel Hill, Chapel Hill, North

Carolina

11:30 a.m. ACCP Research Institute—Presentation of the 2008

Fellowship and Research Award Recipients

Recognition of New Fellows of the American College of

**Clinical Pharmacy** 

12:00 p.m. – 3:00 p.m. Marriott: Marriott Ballrooms

VI–X

**Committee and Task Force Luncheon and Meetings** 

1:00 p.m. – 3:00 p.m.

Marriott:

Kentucky Ballroom E

Satellite Symposium

Translating Knowledge to Clinical Practice in the Management of

Acute Coronary Syndrome See page xx for details.

1:00 p.m. – 3:00 p.m.

Marriott:

Marriott Ballroom V

**Satellite Symposium** 

Recent Review of the Literature on Bisphosphonates: What is the

clinical application?
See page xx for details.

3:15 p.m. – 4:15 p.m. Convention Center: Cascade Ballroom C **Business Meeting** 

Take this opportunity to hear officers and staff report the highlights of the past year and plans for 2009. All are encouraged to attend and

participate.

4:15 p.m. – 4:45 p.m. Convention Center: Cascade Ballroom C **Town Hall Meeting** 

Take this opportunity to hear discuss issues facing ACCP in 2009. All

are encouraged to attend and participate

6:00 p.m. – 8:00 p.m.

Marriott:

Marriott Ballrooms VI-X

Opening Reception

Supported by Amgen,Inc..
All meeting attendees are invited to attend. Light hors d'oeuvres and

cash bar.

8:00 p.m. – 10:00 p.m.

Marriott: Bluegrass The University of Colorado College of Pharmacy Alumni and

**Friends Dessert Reception** 

Students, residents, faculty, alumni and friends of the University of

Colorad are welcome to attend.

8:00 p.m. – 10:00 p.m.

Marriott:

Kentucky Ballrooms A & B

The University of Texas College of Pharmacy Reception

Students, residents, faculty, and alumni of the University of Texas are

welcome to attend for hors d'oeuvres and cash bar.

8:00 p.m. – 10:00 p.m. Marriott: Kentucky Ballrooms

C & D

Canadian College of Clinical Pharmacy Networking Reception
Please join us at the Canadian College of Clinical Pharmacy (CCCP)

Networking Reception if you are a member of CCCP or a graduate of a Canadian pharmacy program. Join your Canadian colleagues and seize an opportunity to socialize. American delegates also welcome.

### Monday, October 20, 2008

7:00 a.m. – 9:00 a.m.

Marriott:

Kentucky Ballroom E

Satellite Symposia

The Impact of Age on the Choice of Antiplatelet Therapy

See page xx for details.

7:00 a.m. – 6:00 p.m.

Convention Center: Dockside Lobby

Meeting Registration, ACCP Bookstore, Cyber Café

Registration tote bags provided courtesy of ARCA biopharma, Inc.

Badge lanyards provided courtesy of Hospira, Inc.

Cyber Café supported by Amgen, Inc.

7:30 a.m. – 9:00 a.m.

Marriott:

Kentucky Ballrooms F & G

**PSAP-Authors and Reviewers Breakfast** 

By invitation only.

9:15 a.m. – 10:45 a.m.

Convention Center:

Room 105

Curricular Track 1—Translational Research: Predicting Patient Response to Pharmacotherapy

Translational Research: The NIH Roadmap and Scope of

Research

Moderator: Susan Goodin, Pharm.D., FCCP, BCOP

Professor of Medicine, UMDNJ/Robert Wood Johnson Medical School, Director, Division of Pharmaceutical Sciences, The Cancer

Institute of New Jersey, New Brunswick, New Jersey

9:15 a.m. The NIH Roadmap: What It Means to Clinical Pharmacy

Research

Patty Slattum, Pharm.D., Ph.D.

Vice Chair for Graduate Studies, Associate Professor and Geriatric Specialist, Department of Pharmacy, Virginia

Commonwealth University, Richmond, Virginia

10:00 a.m. Translational Research: The Unique Role for Clinical Pharmacy

Scientists

Julie Johnson, Pharm.D., FCCP, BCPS

Professor and Chair, Department of Pharmacy Practice, Professor of Pharmaceutics, V. Ravi Chandran Professor in Pharmaceutical Sciences, Professor of Medicine (Cardiology), Director, UF Center for Pharmacogenomics, Department of Pharmacy Practice, University of Florida, Gainesville, Florida

10:45 a.m. Questions & Answers

9:15 a.m. – 10:45 a.m. Convention Center:

Room 108

Curricular Track 2—Respiratory Disease Through the Continuum of Care

Difficulty Breathing—Current Issues in the Inpatient Management of Pulmonary Disease

Moderator: David E. Nix, Pharm.D., FCCP, BCPS

Associate Professor of Pharmacy Practice and Science, College of

Pharmacy, University of Arizona, Tucson, Arizona

9:15 a.m. Challenges and Emerging Strategies in Treatment of Acute Lung

Disease

Jon Sevransky, M.D.

*Professor,* Division of Pulmonary and Critical Care Medicine, Asthma & Allergy Center, Johns Hopkins Hospital, Baltimore,

Maryland

9:45 a.m. Strategies in the Inpatient Management of Acute Exacerbations

of COPD

Sheryl F. Vondracek, Pharm.D., FCCP, BCPS

Associate Professor, University of Colorado-Denver, Denver,

Colorado

10:15 a.m.

Inhaled Antibiotic Treatment

David E. Nix, Pharm.D., FCCP, BCPS

9:15 a.m. – 10:45 a.m. Convention Center: Room 109 Curricular Track 3—Quality of Care: Will Pharmacy Have a Say?

Can Health Care Quality Be Measured?

Moderators: Rachel Couchenour, Pharm.D., BCPS Senior Manager, sanofi-aventis, Washington, DC

and

Mary T. Roth, Pharm.D., MHS, FCCP

Assistant Professor, School of Pharmacy, University of North

Carolina, Chapel Hill, North Carolina

9:15 a.m. The Current State of Healthcare Quality: How the Pharmacist

Can Assist

David P. Nau, Ph.D., R.Ph., CPHQ

Director, Practice Improvement, Pharmacy Quality Alliance (PQA); Associate Professor, College of Pharmacy, Martin School of Public Policy and Administration, University of Kentucky,

Lexington, Kentucky

9:45 a.m. Quality Assessment in Pharmacy: A Review of Measures

Brad Tice, Pharm.D.

Chief Clinical Officer, PharmMD Solutions, LLC, Brentwood,

Tennessee

10:15 a.m. Measuring Quality of Hospital Care: Opportunities for Pharmacy

C.A. Bond, Pharm.D., FASHP, FCCP

Professor of Pharmacy Practice, School of Pharmacy, Texas Tech University Health Sciences Center, Amarillo, Texas

9:15 a.m. – 10:45 a.m. Convention Center: Room 112 **Curricular Track 4—Emergency Medicine** 

**Evolution and Growth of Emergency Pharmacy** 

Moderator: Deborah Sturpe, Pharm.D., BCPS

Assistant Professor, University of Maryland, School of Pharmacy,

Baltimore, Maryland

9:15 a.m.

Establishing Emergency Department Pharmacy Services: Which Emergency Departments, What Services, and the Table for Clinical Services Brad Miller, Pharm.D. Clinical Pharmacy Specialist, Emergency Medicine, Spectrum Health, Grand Rapids, Michigan

and

Umbreen Mutaza, Pharm.D., BCPS Program Director, Emergency Medicine Clinical Specialist, Department of Pharmacy, The Johns Hopkins Hospital, Baltimore, Maryland

and

Kevin O. Rynn, Pharm.D., FCCP, DABAT Clinical Associate Professor, Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey, Piscataway, New Jersey

9:45 a.m. Training Clinicians for ED Practice Kevin O. Rynn, Pharm.D., FCCP, DABAT

> Research Opportunities in the Emergency Department George Delgado, Jr., Pharm.D. Clinical Pharmacy Specialist, Detroit Receiving Hospital and University Health Center, Department of Pharmacy Services, Detroit, Michigan

10:15 a.m.

9:15 a.m. – 10:45 a.m. Convention Center: Cascade Ballroom C

#### Late Breakers, I

Moderator: Peter Dumo, Pharm.D. CEO, DumoPharm, Inc., Detroit, Michigan

Oncology Therapeutics

R. Donald Harvey III, Pharm.D., BCPS, BCOP

Assistant Professor of Hematology and Oncology, Emory University School of Medicine, Winship Cancer Institute of Emory University, Atlanta, Georgia

Immunology/Transplant Disease Therapeutics *R. Donald Harvey III, Pharm.D., BCPS, BCOP*Assistant Professor of Hematology and Oncology, Emory University School of Medicine, Winship Cancer Institute of Emory University, Atlanta, Georgia

CNS/Neurological Therapeutics Susan C. Fagan, Pharm.D., FCCP, BCPS Professor, Clinical and Administrative Pharmacy, University of Georgia, Augusta, Georgia

Women's Health Susan C. Fagan, Pharm.D., FCCP, BCPS

Professor, Clinical and Administrative Pharmacy, University of Georgia, Augusta, Georgia

Cardiovascular Therapeutics

James E. Tisdale, Pharm.D., FCCP, BCPS

Professor, School of Pharmacy, Purdue University, Indianapolis, Indiana

Critical Care Therapeutics James E. Tisdale, Pharm.D., FCCP, BCPS Professor, School of Pharmacy, Purdue University, Indianapolis, Indiana

9:15 a.m. – 10:45 a.m. Convention Center: Rooms 110 & 111

#### **College of Pharmacy Student Liaisons Meeting**

9:15 a.m. – 11:15 a.m. Convention Center: Cascade Ballroom B

#### Leadership and Advocacy

Part of the ACCP Academy Leadership and Management Certificate Program. For more information, visit the Web site at http://academy.accp.com/.

Robert S. Beardsley, R.Ph., Ph.D.
Professor of Pharmaceutical Health Sciences Research, University of Maryland School of Pharmacy, Baltimore, Maryland

9:15 a.m. – 11:15 a.m. Convention Center: Rooms 101 & 104

### Student Peer Assessment: Making the Process Work in Your Classes

Part of the ACCP Academy Teaching and Learning Certificate Program. For more information, visit the Web site at http://academy.accp.com/.

Eric H. Hobson, Ph.D.

Professor and Associate Dean for Academic Affairs, Belmont University School of Pharmacy, Nashville, Tennessee

9:15 a.m. – 11:15 a.m. Convention Center: Rooms 106 & 107 **Community Pharmacy Forum** 

11:00 a.m. – 2:00 p.m. Convention Center: Hall 2D Pharmacy Industry Forum Exhibits and Lunch Lunch available from 11:00 a.m. – 1:00 p.m.

11:15 a.m. – 1:15 p.m. Convention Center: Hall 2D Scientific Poster Presentations I

Presenters may begin hanging their posters at 10:15 a.m. Posters will remain on display until 1:00 p.m. Best Student Poster Awards will be presented at 1:00 p.m.

11:30 a.m. – 12:30 p.m. Convention Center: Hall 2D ACCP Research Institute Event: A New GIG in town

11:30 a.m. – 1:00 p.m. Marriott: Bluegrass Deans Luncheon By invitation only.

1:30 p.m. – 3:30 p.m. Convention Center: Rooms 106 & 107

#### Scientific Paper Platform Presentations I – Practice-Based

Moderator: Dawn Havrda, Pharm.D., BCPS

Associate Professor, Shenandoah University, Winchester, Virginia

#### 62. Evaluation of a Medicare Part D community outreach trainthe-trainer program for pharmacy faculty

Marilyn Stebbins, Pharm.D., Timothy W. Cutler, Pharm.D., Robin L. Corelli, Pharm.D., Amanda R. Smith, MPH, and Helene Levens Lipton, Ph.D.; University of California, San Francisco, San Francisco, California.

### 151. Compliance of the pharmaceutical industry with 1998 FDA renal guidance

Gary R. Matzke, Pharm.D., Thomas C. Dowling, Pharm.D., Ph.D., John E. Murphy, Pharm.D., and Gilbert J. Burckart, Pharm.D.; Virginia Commonwealth University School of Pharmacy, Richmond, Virginia; University of Maryland, School of Pharmacy, Baltimore, Maryland; University of Arizona College of Pharmacy, Tucson, Arizona; Office of Clinical Pharmacology, CDER, FDA, Silver Spring, Maryland

## 242F. Cost-benefit analysis of non-dispensing patient care services in an independent community pharmacy

Erin Harris, Pharm.D., *Brenna Button-Neumann, Pharm.D.*, Timothy Mitchell, R.Ph., and Peggy G. Kuehl, Pharm.D.; Advantage Health Care, Neosho, Missouri; University of Missouri–Kansas City School of Pharmacy, Kansas City, Missouri

### 247. An academician preparation program: statewide outreach to pharmacy residents

Jean M. Nappi, Pharm.D., FCCP, BCPS, Marlea Wellein, Pharm.D., and Sandra Garner, Pharm.D.; Medical University of South Carolina, Charleston, South Carolina

# 266. Medication errors: a cost analysis examining malpractice claims and reduced errors with bar code medication administration (BCMA) technology

Gerald J. Rebo, Pharm.D., Jeffery E. Carter, M.D., Kimberly A. Benson, MSN, Alexis D. Smith, M.D., and James H. Holmes IV, M.D.; Wake Forest University Baptist Medical Center, Winston-Salem, North Carolina

1:30 p.m. – 3:30 p.m. Convention Center: Room 105

### Adult Medicine PRN Focus Session—Clinical Topics in Adult Medicine

Moderator: Darcie L. Keller, Pharm.D., BCPS
Assistant Professor, Division of Clinical Pharmacology, University of Missouri–Kansas City, School of Medicine, Kansas City, Missouri

1:30 p.m.

Managing Hyperglycemia in Medically III Patients Lindsay M. Arnold, Pharm.D., BCPS Internal Medicine Clinical Specialist, Boston Medical Center, Somerville, Massachusetts 2:00 p.m. New Approaches to Initial Treatment of Rheumatoid Arthritis

Beth H. Resman-Targoff, Pharm.D., FCCP

Clinical Professor, Department of Pharmacy: Clinical and

Administrative Sciences, University of Oklahoma, Oklahoma City,

Oklahoma

2:30 p.m. Providing Bridge Therapy in Atrial Fibrillation

Kelly M. Summers, Pharm.D., BCPS

Assistant Professor of Pharmacotherapy, School of Pharmacy,

University of Maryland, Baltimore, Maryland

3:00 p.m. Continuous Infusion vs. Intermittent Diuretic Dosing

Alexander K. McDonald, Pharm.D., BCPS

Clinical Pharmacy Specialist, Spartanburg Regional Healthcare

System, Spartanburg, South Carolina

1:30 p.m. – 3:30 p.m. Convention Center: Room 108

# Clinical Administration PRN Focus Session—Justifying and Expanding Clinical Pharmacy Services: Economic Value and Case Studies

Moderator: Bob L. Lobo, Pharm.D., BCPS

Assistant Director, Clinical Pharmacy, Methodist Healthcare,

Germantown, Tennessee

1:30 p.m. Evidence Base for Justification of Clinical Pharmacy Services

Alexandra Perez, Pharm.D.

Research Fellow, Center for Pharmacoeconomic Research and

Department of Pharmacy Practice, College of Pharmacy,

University of Illinois at Chicago, Chicago, Illinois

2:15 p.m. Justification of CPS in the Emergency Department

Lisa A. Saubermann, Pharm.D., BCPS

Associate Director – Clinical Pharmacy Services, Strong Health Pharmacy, University of Rochester Medical Center, Rochester,

New York

2:45 p.m. Justification of Inpatient Anticoagulation

Michael P. Gulseth, Pharm.D., BCPS

Assistant Professor, Department of Pharmacy Practice and Pharmaceutical Sciences, College of Pharmacy, University of

Minnesota, Duluth, Minnesota

3:15 p.m. Questions & Answers

1:30 p.m. – 3:30 p.m. Convention Center: Room 109

### Critical Care PRN Focus Session—A Case of Critical Care Dilemmas: Surviving Sepsis

Moderator: Lance J. Oyen, Pharm.D., BCPS, FCCM

Assistant Director, Clinical Services, Pharmacy Department,

Assistant Professor, Mayo College of Medicine,

Clinical Pharmacist – Surgery/Trauma ICU, Mayo Clinic,

Rochester, Minnesota

1:30 p.m. Hemodynamic Reversal of Septic Shock

Seth R. Bauer, Pharm.D., BCPS

Medical ICU Clinical Specialist, Cleveland Clinic, Cleveland, Ohio

2:10 p.m. Timing Is Everything in the Therapeutics of the Critically III

Eric W. Mueller, Pharm.D.

Clinical Pharmacy Specialist, Critical Care,

Director, Critical Care Pharmacy Residency Program,

The University Hospital; Adjunct Assistant Professor of Pharmacy

Practice, University of Cincinnati, Cincinnati, Ohio

2:50 p.m. Delirium and Its Treatment in the Critically III

Ishaq Lat, Pharm.D., BCPS

Clinical Pharmacy Specialist, Critical Care, University of Chicago

Medical Center, Chicago, Illinois

1:30 p.m. – 3:30 p.m. Convention Center:

Room 112

GI/Liver/Nutrition PRN Focus Session—Current Pharmacotherapy Topics in Gastroenterology

Moderator: David Foster, Pharm.D.
Assistant Professor of Pharmacy Practice

Purdue University, School of Pharmacy and Pharmaceutical Sciences Adjunct Assistant Professor of Medicine, Indiana University School of

Medicine, Indianapolis, Indiana

1:30 p.m. Perspectives on Serious Adverse Events Reported with Proton

Pump Inhibitor Therapy

John W. Devlin, Pharm.D., BCPS, FCCM

Clinical Pharmacist, Medical Intensive Care Unit, Associate Professor of Pharmacy, Adjunct Associate Professor of Medicine, Tufts-New England Medical Center, Northeastern University

School of Pharmacy, Boston, Massachusetts

2:15 p.m. Questions & Answers

2:30 p.m. Pancreatic Enzyme Pharmacotherapy

Robert Kuhn, Pharm.D.

Professor, Pharmacy Practice and Science, College of Pharmacy, University of Kentucky Medical Center, Lexington,

Kentucky

3:00 p.m. Questions & Answers

1:30 p.m. – 3:30 p.m. Convention Center: Rooms 110 & 111

### ACCP Advocates Training Session: Presidential Politics, Health Reform, and Grassroots Action

2008 is a pivotal election year, and 2009 could be the year for significant health care reform. Join us to learn how you can be a more effective advocate for pharmacy and health care issues.

This session is open to all attendees, but ACCP Advocates are strongly encouraged to attend.

Please contact John McGlew at <a href="mailto:jmcglew@accp.com">jmcglew@accp.com</a> for more information.

1:30 p.m. – 4:30 p.m. Convention Center: Cascade Ballroom B

### Oncology Pharmacy Specialty Sessions, Part I

Part of the professional development program for recertification of Board Certified Oncology Pharmacists, approved by the Board of Pharmaceutical Specialties and cosponsored by ACCP, the American Society of Health-System Pharmacists (ASHP), and the Hematology/Oncology Pharmacy Association (HOPA). Part II will be presented on Tuesday, October 21, from 1:30 p.m. to 4:30 p.m. Participants must attend all 6 hours of programming to be eligible to complete the Web-based post test for oncology recertification credit. Partial credit is not available. The post test fee is \$45. After the Annual Meeting, program participants will receive e-mail instructions to access the test.

Moderator: Chris Fausel, Pharm.D., BCOP Clinical Pharmacist, Indiana University Hospital, Indianapolis, Indiana

1:30 p.m.

Updates in Chronic Myeloid Leukemia Chris Fausel, Pharm.D., BCOP, BCPS

2:30 p.m.

Updates on Prostate Cancer Barry R. Goldspiel, Pharm.D., BCPS, BCOP Deputy Chief, National Institute of Health Clinical Center, Bethesda, Maryland

3:30 p.m.

Novel Treatment Strategies in Myelodysplastic Syndromes R. Donald Harvey III, Pharm.D., BCPS, BCOP Assistant Professor of Hematology and Oncology, Emory University School of Medicine, Winship Cancer Institute of Emory University, Atlanta, Georgia 1:30 p.m. – 5:30 p.m. Convention Center: Cascade Ballroom C

#### **Personal Leadership Development**

Part of the ACCP Academy Leadership and Management Certificate Program. For more information, visit the Web site at http://academy.accp.com/.

Faculty: Robert E. Smith, Pharm.D.

Professor and Head, Department of Pharmacy Practice, Harrison School of Pharmacy, Auburn University, Auburn, Alabama

and

Peter Hurd, Ph.D.

Professor of Pharmacy Administration, Director of Pharmaceutical Sciences and Liberal Arts Division, Assistant Dean for Assessment, St. Louis College of Pharmacy, St. Louis, Missouri

1:30 p.m. Taking Responsibility for Self-Leadership

2:40 p.m. Break

2:55 p.m. The Personal Mission Statement

4:05 p.m. Time Management or Life Leadership

5:15 p.m. Questions & Answers

1:30 p.m. – 5:30 p.m. Convention Center: Rooms 101 & 104

#### Implementing Teaching and Learning Strategies

Part of the ACCP Academy Teaching and Learning Certificate Program. For more information, visit the Web site at http://academy.accp.com/.

Moderator: Thomas D. Zlatic, Ph.D.

Professor, St. Louis College of Pharmacy, St. Louis, Missouri

Faculty: Dana Hammer, Ph.D.

Director, Bracken Pharmaceutical Care Learning Center, University of Washington School of Pharmacy, Minneapolis, Minnesota

Eric H. Hobson, Ph.D.

Professor and Associate Dean for Academic Affairs, Belmont University School of Pharmacy, Nashville, Tennessee

Chris Lynch, Pharm.D.

Associate Professor, Southern Illinois University–Edwardsville School of Pharmacy, Edwardsville, Illinois

1:30 p.m. Introduction

1:35 p.m. Instructional Strategy Inventory

2:20 p.m. The Enhanced Lecture

2:40 p.m. Analysis of "Did Not Work" Scenarios

3:00 p.m. Muddiest Point

3:05 p.m. Muddiest Point Feedback

3:35 p.m. Break

3:50 p.m. Experiential Teaching Introduction

4:00 p.m. Scenario No. 1

4:30 p.m. Scenario No. 2

5:00 p.m. Scenario No. 3

5:30 p.m. Questions & Answers

3:45 p.m. – 5:45 p.m. Convention Center: Rooms 110 & 111

### Scientific Paper Platform Presentations II – Managed-Care/Practice-2

Moderator: David E. Nix, Pharm.D., FCCP Associate Professor, Pharmacy Practice & Science; Associate Professor, Medicine, University of Arizona, Phoenix, Arizona

**37.** Assessment of the white-coat effect among established hypertensive patients who assert to be well controlled *David A. Bookstaver, Pharm.D.,* and Christos Hatzigeorgiou, D.O., MPH; Eisenhower Army Medical Center, Ft. Gordon, Georgia

### 85. Impact of a geriatric palliative care service on suboptimal prescribing

Erin M. Suhrie, Pharm.D., Sherrie Aspinall, Pharm.D., M.Sc., Joseph T. Hanlon, Pharm.D., M.S., Mary Ann Sevick, Sc.D., R.N., Christine Ruby-Scelsi, Pharm.D., and Emily Jaffe, M.D., MBA; VA Pittsburgh Healthcare System, Pittsburgh, Pennsylvania; University of Pittsburgh, Pennsylvania

### 180. A cost-effectiveness analysis of computerized clinical decision support systems on bacteremia

Marc H. Scheetz, Pharm.D., M.Sc., Maureen K. Bolon, M.D., M.S., Michael J. Postelnick, R.Ph., BCPS, and Todd A. Lee, Pharm.D., Ph.D.; Midwestern University, Department of Pharmacy Practice, Chicago, Illinois; Northwestern University, Division of Infectious Diseases, Chicago, Illinois; Northwestern Memorial Hospital, Department of Pharmacy, Chicago, Illinois; Institute for Healthcare Studies; Division of General Internal Medicine—Northwestern University Feinberg School of Medicine, Chicago, Illinois

### 208F. A randomized trial assessing the effectiveness of a pharmacist-delivered program for smoking

Larry A. Dent, Pharm.D., BCPS, Kari J. Harris, Ph.D., MPH, and Curtis W. Noonan, Ph.D.; University of Montana, Skaggs School of Pharmacy, Department of Pharmacy Practice, Missoula, Montana; University of Montana, School of Public and Community Health Sciences, Missoula, Montana; University of Montana, Skaggs School of Pharmacy, Department off Biomedical Sciences, Missoula, Montana

# 250. Development, delivery, and outcomes of a clinical pharmacy service expansion for sexual assault patients in the emergency department

Deborah Larison, Pharm.D., BCPS; Sarasota Memorial Hospital, Sarasota, Florida

3:45 p.m. – 5:45 p.m. Convention Center: Rooms 106 & 107

#### **Administrative Databases**

Part of the ACCP Academy Research and Scholarship Development Certificate Program. For more information, visit the Web site at http://academy.accp.com/. Introduction to Performing Outcomes Research Using Pharmacy Benefit Manager (PBM) Claims Data Patrick P. Gleason, Pharm.D., FCCP, BCPS Director of Outcomes Assessment, Prime Therapeutics LLC, Eagan, Minnesota

Catching Your Own...Use of Electronic Medical Records to Facilitate Research

Rex W. Force, Pharm.D., FCCP, BCPS

Professor of Family Medicine and Pharmacy Practice; Director of Research for the Idaho Drug Utilization Review Program, Departments of Family Medicine and Pharmacy Practice, Idaho State University, Pocatello, Idaho

A Primer on Conducting Healthcare Research Using "Free" Data *Donald G. Klepser, Ph.D., MBA*Assistant Professor, College of Pharmacy, University of Nebraska Medical Center, Omaha, Nebraska

3:45 p.m. – 5:45 p.m. Convention Center: Room 108

#### Endocrinology PRN Focus Session—Clinical Pearls in Endocrinology and Metabolism

Moderator: Brian K. Irons, Pharm.D., BCPS

Associate Professor, Head, Primary Care Division, School of Pharmacy, Texas Tech University Health Sciences Center, Lubbock, Texas

3:45 p.m.

Limitations of Insulin Sliding Scales *Natasha N. Harrigan, Pharm.D.* 

Assistant Professor of Pharmacy Practice, School of Pharmacy, Hampton University, Hampton, Virginia

4:15 p.m.

Is There a Role for a T3/T4 Combination in Thyroid Disorders Jennifer Clements, Pharm.D.

Assistant Professor of Pharmacy Practice, Bernard J. Dunn School of Pharmacy, Winchester, Virginia

4:45 p.m.

5:15 p.m.

Pramlintide and Leptin Versus Pramlintide Alone in Obesity L. Brian Cross, Pharm.D., CDE

Associate Professor, College of Pharmacy, University of Tennessee, Kingsport, Tennessee

ACE-I/ARB Combination Therapy for Diabetic Nephropathy Carolyn C. Brackett, Pharm.D., BCPS

Associate Professor, College of Pharmacy, The Ohio State

University, Columbus, Ohio

3:45 p.m. – 5:45 p.m. Convention Center: Boom 109

### Geriatrics PRN Focus Session—The Great Geriatric Debate: To Treat or Not to Treat

Moderator: Heather L. Bieber, Pharm.D., CGP, BCPS Geriatric Clinical Pharmacist, Lake City Veterans Affairs Medical Center, Gainesville, Florida

Antihypertensives: Pro Side 3:45 p.m.

Mandy R. Torres, Pharm.D., BCPS

Clinical Pharmacy Specialist, Geriatrics, Stratton VA Medical

Center, Albany, New York

4:15 p.m. Antihypertensives: Con Side

James E. Tisdale, Pharm.D., FCCP, BCPS

Professor, School of Pharmacy, Purdue University, Indianapolis,

Indiana

4:45 p.m. Acetylcholinesterase Inhibitors: Pro Side

Jena L. Ivey, Pharm.D., BCPS

Clinical Assistant Professor, Division of Pharmacy Practice and Experiential Education, Clinical Assistant Professor, Division of Geriatrics, School of Medicine, University of North Carolina,

Chapel Hill, North Carolina

5:15 p.m. Acetylcholinesterase Inhibitors: Con Side Norma J. Owens, Pharm.D., FCCP, BCPS

Professor and Chair, Pharmacy Department, University of Rhode

Island, Providence, Rhode Island

3:45 p.m. – 5:45 p.m. Convention Center: Room 105

Infectious Diseases PRN Focus Session—Tools Available for Optimizing Prevention, Diagnosis, and Treatment of Infectious Diseases

Developed in cooperation with members of the Society of Infectious Diseases Pharmacists (SIDP).

Moderator: Melinda Neuhauser, Pharm.D., MPH

Clinical Pharmacy Specialist, Infectious Diseases; VA Pharmacy

Benefits Management Services, Hines, Illinois

3:45 p.m. Hospital-Acquired Infection Legislative Update—Putting Policy

into Practice

Kristine M. Kuper, Pharm.D., BCPS

Clinical Director, Infectious Diseases, Cardinal Health Center for

Safety and Clinical Excellence, Houston, Texas

Update in Diagnostic Tools in Infectious Diseases 4:25 p.m.

Julie A. Ribes, M.D., Ph.D.

Medical Director for Reproductive Laboratory Science and Clinical Laboratory Sciences; Associate Professor of Pathology; Director of Clinical Microbiology, Department of Pathology; Associate Member of the Graduate Faculty, University of

Kentucky, Lexington, Kentucky

Choosing a Clinical Decision Support System for Antimicrobial

Stewardship and Considerations for Implementation Elizabeth D. Hermsen, Pharm.D., MBA, BCPS

Antimicrobial Specialist and Research Associate, The Nebraska

Medical Center, Omaha, Nebraska

5:05 p.m.

3:45 p.m. – 5:45 p.m. Convention Center:

Conditions in Pregnancy
Moderator: Patricia Wigle, Pharm.D.

Room 112 *Moderator: Patrici* 

Assistant Professor, Clinical Pharmacy Practice, James L. Winkle College of Pharmacy, University of Cincinnati, Cincinnati, Ohio

Women's Health PRN Focus Session—Treatment of Medical

3:45 p.m. Management of Hypertension in Pregnancy

Joseph J. Saseen, Pharm.D., FCCP, BCPS

Associate Professor, School of Pharmacy, University of Colorado

Denver, Denver, Colorado

4:15 p.m. Management of Depression in Pregnancy

Kelly C. Lee, Pharm.D., BCPP

Skaggs School of Pharmacy and Pharmaceutical Sciences, University of California–San Diego, San Diego, California

4:45 p.m. Management of Thromboembolic Disease in Pregnancy

Kimberly A. Thrasher, Pharm.D., FCCP, BCPS

Associate Director of Pharmacotherapy, Department of

Pharmacotherapy, South East AHEC, Wilmington, North Carolina

5:15 p.m. Management of Asthma in Pregnancy

Leslie Hendeles, Pharm.D.

Professor of Pharmacy and Pediatrics, Department of Pharmacy Practice, University of Florida, College of Pharmacy, Gainesville,

Florida

6:00 p.m. – 9:00 p.m.
All receptions held in the
Louisville Marriott Downtown

**PRN and Chapter Business Meetings and Networking Forums** 

All meeting attendees are encouraged to attend these reception-style gatherings.

6:00 p.m.
Marriott: Marriott
Ballrooms XI–X
(second level)

**Adult Medicine** 

During this Adult Medicine Networking Forum and Business Meeting, current and prospective members will meet and discuss their practice interests. There will be socialization (with a networking activity), followed by the PRN Business Meeting.

6:00 p.m. Marriott: Marriott Ballrooms III and IV (second level) Cardiology

Join the Cardiology PRN Business Meeting, followed by an informal reception, which will allow networking among new and old members, members collaborating on PRN-related projects, and trainees looking for job opportunities. The history of cardiac transplantation and experiences with the first mechanical heart will be discussed before the PRN Business Meeting.

6:00 p.m. Marriott: Marriott Ballroom VIII (second level)

#### **Clinical Administration**

Anyone interested in issues related to clinical leadership and practice management is cordially invited to join this PRN Business Meeting. There will be ample time to network and discuss issues related to clinical administration. Several PRN members will make brief, informal presentations on relevant topics. There will also be a Clinical Administration Business Meeting to plan future PRN activities, including programming. Refreshments will be provided.

6:00 p.m. Marriott: Rose (second level)

#### **Drug Information**

Join the Business Meeting for the Drug Information PRN with an opportunity to meet the officers and members of the PRN. Current activities of the PRN will be discussed as well as any additional items that the members bring to the meeting. A 30- to 45-minute presentation will follow the meeting.

6:00 p.m. Marriott: Skybox (second level)

#### **Emergency Medicine**

The business meeting will include welcoming statements to current/new/prospective members from the Emergency Medicine Chair. Discussion regarding the offices required by the PRN, 2009 Annual Meeting planning, and goals and direction of the PRN will be among the items discussed. Hors d'oeuvres and beverages will be provided.

6:00 p.m. Marriott: Marriott Ballrooms I & II (second level)

#### **Education and Training**

Clinical faculty from around the nation will provide practice interviews for students getting ready to apply for jobs or residencies and for residents and fellows getting ready to apply for their first career positions.

6:00 p.m. Marriott: Thoroughbred & Filly (second level)

#### **Endocrine and Metabolism**

The Endocrine and Metabolism PRN will be holding a Networking Forum to elicit both membership and scholarship. A presentation as well as discussion of PRN business will take place.

6:00 p.m. Marriott: Marriott Ballroom VII (second level)

#### Geriatrics

Join the Geriatrics PRN Business Meeting for light hors d'oeuvres and to socialize with colleagues. Current activities within the PRN will be discussed, and an update of the PRN opinion paper on "Appropriate Methods to Dose Medications Based upon Renal Function in the Older Adult" will be presented. All meeting attendees are welcome to join us.

6:00 p.m. Marriott: Kentucky Ballrooms A & B (first level)

#### **Health Outcomes**

Join members of the Health Outcomes PRN for our Business Meeting and Networking Reception. Nonmembers interested in the measurement of Heath Outcomes are encouraged to attend. After the Business Meeting, we will discuss upcoming programming and activities including the development of a "Resident and Preceptor Research Resource Module." Hors d'oeuvres and beverages will be provided.

6:00 p.m.

Marriott: Marriott Ballroom VI (second level) **Infectious Diseases** 

Supported by a grant from Cubist Pharmaceuticals. Join members of the Infectious Diseases PRN for an informal networking/socializing event, with welcoming statements to current/new/prospective members from the Infectious Diseases PRN Chair, a brief summary of presentations of Infectious Diseases PRN initiatives, and a formal presentation of minisabbaticals.

6:00 p.m.

Marriott: Bluegrass (second level)

**Pediatrics** 

During the Networking Forum and Business Meeting, current and prospective members will discuss and share practice experiences. The Business Meeting will include an update on activities and initiatives of the PRN as well as opportunities for involvement with the Pediatrics PRN.

6:00 p.m. Marriott: Kentucky

Ballrooms C & D (first level)

Women's Health

The Women's Health PRN will hold its Networking Forum for both current and prospective members. The Business Meeting will include an update on activities and initiatives of the PRN as well as opportunities to be involved with the PRN. Light hors d'oeuvres and beverages will be provided.

### Tuesday, October 21, 2008

7:00 a.m. – 9:00 a.m.

Marriott:

Kentucky Ballroom E

**Satellite Symposium** 

Managing Acute Hypertensive Crises: An Evidence-Based Update for Clinical Pharmacists

See page XX for details.

7:00 a.m. – 9:00 a.m. Hyatt Regency Louisville: Regency Ballroom North (second level) A Real Life Experience in Osteoporosis: An Interactive Scientific Exhibit by Procter and Gamble Pharmaceuticals.

All meeting attendees are encouraged to attend. This event is not a continuing pharmacy education activity.

See page XX for details.

7:00 a.m. – 6:00 p.m. Convention Center: Dockside Lobby Meeting Registration, ACCP Bookstore, Cyber Café

Registration tote bags provided courtesy of ARCA biopharma, Inc.

Badge lanyards provided courtesy of Hospira, Inc.

Cyber Café supported by Amgen, Inc.

8:00 a.m. – 10:00 a.m. Convention Center: Hall 2D Scientific Poster Presentations II

Presenters may begin hanging their posters at 7:00 a.m.

Posters will remain on display until 10:00 a.m.

Best Resident/Fellow and Best Poster Awards will be presented at 9:45 a.m.

8:00 a.m. – 11:00 a.m. Convention Center:

Hall 2D

8:00 a.m. – 11:00 a.m. Convention Center:

Hall 2D

9:00 a.m. – 10:00 a.m. Convention Center: Room 103

10:15 a.m. – 11:45 a.m. Convention Center: Room 105

10:15 a.m.

11:00 a.m.

10:15 a.m. – 11:45 a.m. Convention Center: Room 108

10:15 a.m.

Pharmacy Industry Forum Exhibits and Breakfast Light breakfast available from 8:00 a.m. – 10:00 a.m.

ACCP Recruitment Forum See page XX for details

**Chapter Officers Meeting** 

Curricular Track 1—Translational Research: Predicting Patient Response to Pharmacotherapy

Clinical Translational Science Awards and the Impact of Education and Training: Keys to Future Success

Moderator: Jimmi Hatton, Pharm.D., FCCP, FCCM, BCNSP Department Chair and Professor, Pharmacy Practice and Science, University of Kentucky, Louisville, Kentucky

Training Clinical Pharmacists Today and into the Future: The

Role Our Schools and Colleges Will Play

Christine A. Sorkness, Pharm.D.

Associate Director and Interim Director of the Center for the Study of Culture Diversity in Healthcare, University of Wisconsin,

Madison, Wisconsin

Enhanced Investigator Training for Clinical Pharmacists: What

Options Are There?

Lynda Welage, Pharm.D., FCCP

Professor and Associate Director, College of Pharmacy, Co-Director Education, Career Development and Mentoring Programs, Michigan Institute for Clinical Health Research,

University of Michigan, Ann Arbor, Michigan

Curricular Track 2—Respiratory Disease Through the Continuum of Care

**Breathing Easy: Management of Pulmonary Disease in the Ambulatory Setting** 

Moderator: Hengameh H. Raissy, Pharm.D., Ph.C.

Research Associate Professor, Associate Director of Research, Department of Pediatrics School of Medicine, University of New

Mexico, Albuquerque, New Mexico

Integrating the 2007 NAEP Asthma Diagnosis and Treatment Guidelines into Patient Care: The Role of the Pharmacist

Kathryn V. Blake, Pharm.D., BCPS, FCCP

Senior Research Scientist, Center for Pediatric Pharmacology Research, Nemours Children's Clinic, Jacksonville, Florida 10:45 a.m.

Inhaled Corticosteroids Should Be Considered Standard Therapy for Patients Receiving Regular Treatment with a Long-acting

Bronchodilator (pro vs. con debate)

Mary Roederer, Pharm.D., BCPS

Clinical Assistant Professor, Department of Pharmacy, University of North Carolina, Chapel Hill, North Carolina

and

Dennis Williams, Pharm.D., FCCP, BCPS

Associate Professor, Department of Pharmacy, University of

North Carolina, Chapel Hill, North Carolina

11:15 a.m.

Multi-Drug Resistant TB: An Update on Treatment Options and

Management

Charles Peloquin, Pharm.D.

Director, Infectious Diseases, Pharmacokinetics Laboratory, National Jewish Medical and Research Center, Denver, Colorado

10:15 a.m. – 11:45 a.m. Convention Center: Room 109

#### Curricular Track 3—Quality of Care: Will Pharmacy Have a Say?

#### Health Care Policy and Quality: Your Vote Counts

Moderators: C. Ed Webb. Pharm.D.

Director of Governmental Affairs, American College of Clinical

Pharmacy, Washington, DC

and

Anna Legreid Dopp, Pharm.D.

Clinical Assistant Professor, School of Pharmacy, University of

Wisconsin, Madison, Wisconsin

10:15 a.m. Health Care Platform and Impact on Quality: Democratic Health

Care Policy

Anna Legreid Dopp, Pharm.D.

10:45 a.m. Health Care Platform and Impact on Quality: Republican Health

Care Policy

Leigh Ann Ross, Pharm.D., BCPS

Assistant Professor, University of Mississippi Medical Center,

Jackson, Mississippi

11:15 a.m. Health Care and the 111<sup>th</sup> Congress

Tihisha M. Rawlins

Associate State Director, Grassroots Initiatives, AARP, Louisville,

Kentucky

10:15 a.m. – 11:45 a.m. Convention Center: Room 112

#### **Curricular Track 4—Emergency Medicine**

### Pharmacy's Clinical and Educational Role in the Emergency Department

Moderator: Peter Dumo, Pharm.D. CEO, DumoPharm, Inc., Detroit, Michigan

10:15 a.m. Infectious Diseases in the Emergency Department: Focus on

**Quality Initiatives** 

Umbreen Mutaza, Pharm.D., BCPS

Program Director, Emergency Medicine Clinical Specialist, Department of Pharmacy, The Johns Hopkins Hospital,

Baltimore, Maryland

10:45 a.m. Management of Acute Bleeding in the Emergency Department

Jill A. Rebuck, Pharm.D., BCPS, FCCM

Critical Care Clinical Care Specialist, Lancaster General Hospital,

Lancaster, Pennsylvania

11:15 a.m. Acute Psychiatric Episodes and ED Management: Panic/Anxiety.

Psychosis, and Suicide/Depression

Brad Miller, Pharm.D.

Clinical Pharmacy Specialist, Emergency Medicine, Spectrum

Health, Grand Rapids, Michigan

10:15 a.m. – 11:45 a.m. Convention Center: Cascade Ballroom B Tales from the Front: Ethics and Interacting with Industry

Moderator: Randy C. Hatton, Pharm.D., FCCP, BCPS

Co-Director, Drug Information & Pharmacy Resource Center, Shands at the University of Florida, Clinical Professor, University of Florida,

College of Pharmacy, Gainesville, Florida

10:15 a.m. Continuing Education and Promotional Presentation

John A. Bosso, Pharm.D.

Professor and Chair, Department of Clinical Pharmacy and Outcome Sciences, South Carolina College of Pharmacy –

MUSC Campus, Charleston, South Carolina

10:45 a.m. Disclosure and Decision Making Bodies

Allen F. Shaughnessy, Pharm.D.

Associate Program Director, Tufts University Family Medicine Residency at Cambridge Health Alliance, Malden, Massachusetts

and

Mark S. Shaefer, Pharm.D.

Infectious Disease Medicine Development Center,

GlaxoSmithKline, Research Triangle Park, North Carolina

11:15 a.m. Research, Sponsorship, and Ethical Interactions

Henry Bussey, Pharm.D., FCCP, FAHA

Professor, College of Pharmacy, The University of Texas at Austin, Genesis Clinical Research and ClotCare, The Medical

Park at Stone Oak, San Antonio, Texas

10:15 a.m. – 11:45 a.m. Convention Center: Cascade Ballroom C

Late Breakers, II

Moderator: Peter Dumo, Pharm.D.

CEO, DumoPharm, Inc., Detroit, Michigan

Health Services

Marsha Raebel, Pharm.D., FCCP, BCPS
Investigator, Kaiser Permanente, Denver, Colorado

#### Geriatrics

Marsha Raebel, Pharm.D., FCCP, BCPS Investigator, Kaiser Permanente, Denver, Colorado

Infectious Disease Therapeutics David S. Hoff, Pharm.D.

Clinical Coordinator—Critical Care, Children's Hospitals and Clinics of Minnesota, Minneapolis, Minnesota

#### Pediatric

David S. Hoff, Pharm.D. Clinical Coordinator—Critical Care, Children's Hospitals and Clinics of Minnesota, Minneapolis, Minnesota

Endocrinology Therapeutics Stuart T. Haines, Pharm.D., BCPS, FCCP Professor, University of Maryland School of Pharmacy, Baltimore, Maryland

Nephrology Therapeutics Stuart T. Haines, Pharm.D., BCPS, FCCP Professor, University of Maryland School of Pharmacy, Baltimore, Maryland

10:15 a.m. – 12:15 p.m. Convention Center: Rooms 101 & 104

#### Case Studies in Ethical Leadership

Part of the ACCP Academy Leadership and Management Certificate Program. For more information, visit the Web site at http://academy.accp.com/.

Robert E. Smith, Pharm.D.

Professor and Head, Department of Pharmacy Practice, Harrison

School of Pharmacy, Auburn University, Auburn, Alabama

11:30 a.m. – 1:30 p.m. Hyatt Regency Louisville: Regency Ballroom North (second level)

### A Real Life Experience in Osteoporosis: An Interactive Scientific Exhibit by Procter and Gamble Pharmaceuticals.

All meeting attendees are encouraged to attend. This event is not a continuing pharmacy education activity.

See page XX for details

12:00 p.m. – 1:30 p.m. Marriott: Rose Christian Pharmacists Fellowship International Luncheon All interested meeting attendees are invited to attend.

12:00 p.m. – 1:30 p.m. Marriott: Skybox Ohio State University College of Pharmacy Luncheon Students, residents, faculty, and alumni of OSU are welcome to

attend.

1:15 p.m. – 3:15 p.m. Convention Center: Rooms 106 & 107

# Scientific Paper Platform Presentations III – Special Populations/Genetic Variations

Moderator: Mark S. Shaefer, Pharm.D.
Group Director, HIV Clinical Research, Infectious Disease Medicine Development Center, GlaxoSmithKline, Research Triangle Park, North Carolina

# 18. Circulating aldosterone and mineralocorticoid receptor genotype are predictive of potassium response to spironolactone in heart failure

Larisa H. Cavallari, Pharm.D., Vicki L. Groo, Pharm.D., Marlos A. Viana, Ph.D., Yang Dai, Ph.D., Shitalben R. Patel, M.S., and Thomas D. Stamos, M.D.: University of Illinois at Chicago, Chicago, Illinois

## 192. Vitamin K epoxide reductase genotype is associated with warfarin dose requirements in Hispanics

Larisa H. Cavallari, Pharm.D., Kathryn M. Momary, Pharm.D., Nancy L. Shapiro, Pharm.D., Edith A. Nutescu, Pharm.D., Shitalben R. Patel, M.S., and Marlos A.G. Viana, Ph.D.; University of Illinois at Chicago, Chicago, Illinois

## 196. Association of CYP3A5 and VEGF gene polymorphisms with hypertensive nephropathy

Jae-Wook Yang, Ph.D., Pharm.D., Ian V. Hutchinson, Ph.D., DSc, Vera Pravica, M.D., Ph.D., Tariq Shah, M.D., Deborah Maurer, R.N., MBA, and David I. Min, Pharm.D.; Western University of Health Sciences, College of Pharmacy and National Institute of Transplantation, Los Angeles, California; USC School of Pharmacy, Los Angeles, California; USC/National Institute of Transplantation, Los Angeles, California; St. Vincent Medical Center and National Institute of Transplantation, Los Angeles, California; St. Vincent Medical Center, Los Angeles, California

### 198. Influence of serotonin transporter genotype on aspirin response

Kathryn M. Momary, Pharm.D., BCPS, Jeffrey R. Bishop, Pharm.D., M.S., Nancy L. Shapiro, Pharm.D., Edith Nutescu, Pharm.D., Larry Brace, Ph.D., Stacy Shord, Pharm.D., BCOP, Cathy M. Helgason, M.D., and Larisa H. Cavallari, Pharm.D.; University of Illinois at Chicago College of Pharmacy, Chicago, Illinois; University of Illinois at Chicago College of Medicine, Chicago, Illinois

## 199. A pharmacokinetic study of adjuvant chemotherapy in overweight and obese women

Lisa Garrity, Pharm.D., Robert DiCenzo, Pharm.D., Alan Forrest, Pharm.D., and Jennifer J. Griggs, M.D., MPH; University at Buffalo, Buffalo, New York; St. John Fischer College, Rochester, New York; University of Rochester, Rochester, New York

# 257. Prevalence of genotypic drug mutations among a cohort of HIV-infected pregnant women

Joshua Sawyer, Pharm.D., Yu-Ching Hsia, Pharm.D. Candidate, Darowan Akajagbor, Pharm.D. Candidate, and Patty Fan-Havard, Pharm.D.; University at Buffalo, Amherst, New York; University at Buffalo and Ohio State University, Amherst, New York

1:15 p.m. – 3:15 p.m. Convention Center: Room 105

# If You Build It, They Will Come: Designing An Elective Course for Pharmacy Students

Part of the ACCP Academy Teaching and Learning Certificate Program. For more information, visit the Web site at http://academy.accp.com/.

Mary T. Roth, Pharm.D., MHS, FCCP Assistant Professor, School of Pharmacy, University of North Carolina, Chapel Hill, North Carolina

and

S. Dee Melnyk, Pharm.D.
Clinical Assistant Professor, Durham VA Medical Center, Durham,
North Carolina

1:15 p.m. – 3:15 p.m. Convention Center: Room 108 Ambulatory Care PRN/Pharmacokinetics and Pharmacodynamics PRN Focus Session—The Science and Practice of Pharmacogenetic Guided Warfarin Dosing

Moderators: Alan J. Zillich, Pharm.D.

Assistant Professor, Purdue University, Indianapolis, Indiana

and

Brian R. Overholser, Pharm.D.
Assistant Professor, Purdue University, Indianapolis, Indiana

1:15 p.m.

Pharmacogenetics of Warfarin Brian F. Gage, M.D., M.Sc. Associate Professor, Department of Medicine, Washington

University, St. Louis, Missouri

2:05 p.m.

Statement For: Pharmacogenetic-Guided Warfarin Dosing Gloria R. Grice. Pharm.D., BCPS

Assistant Professor, Pharmacy Practice, Barnes-Jewish Hospital Anticoagulation Service, Washington University, St. Louis,

Missouri

2:40 p.m.

Statement Against: Pharmacogenetic-guided Warfarin Dosing

Ann K. Wittkowsky, Pharm.D., BCPS

Clinical Professor, University of Washington School of Pharmacy, Director of Anticoagulation Services, University of Washington Medical Center. University of Washington, Seattle, Washington

1:15 p.m. – 3:15 p.m. Convention Center: Rooms 110 & 111 Drug Information PRN Focus Session—Drug Information Residency Training: An Exploratory Discussion

Moderator: Allison Bernknopf, Pharm.D., BCPS

Assistant Professor, Ferris State University, Kalamazoo, Michigan

1:15 p.m. Ensuring a Cadre of Adequately Trained Drug Information

Specialists?

Kelly M. Smith, Pharm.D., BCPS, FASHP

Assistant Dean, Associate Professor, College of Pharmacy,

University of Kentucky, Lexington, Kentucky

1:55 p.m. Explore: Do ASHP Residency Accreditation Standards Meet the

Needs of Specialty Training Programs?

Kelli Garrison, Pharm.D., BCPS

Manager, Medication Use Policy and Informatics; Program Director, Drug Information Practice Residency; Clinical Assistant Professor, Department of Clinical Pharmacy and Outcome Sciences, Medical University of South Carolina Drug Information

Center, Charleston, South Carolina

2:35 p.m. How We Can Advance Post-graduate Training in Drug

Information?

Michael Kendrach, Pharm.D.

Professor, Pharmacy Practice; Director, Global Drug Information Center, McWhorter School of Pharmacy, Samford University,

Birmingham, Alabama

1:15 p.m. – 3:15 p.m. Convention Center: Room 112

### Immunology/Transplantation PRN Focus Session—Current Challenges in Organ Transplantation

Moderator: Lisa McDevitt, Pharm.D., BCPS

Assistant Professor, Pharmacy Practice, Massachusetts College of Pharmacy and Health Sciences, Boston, Massachusetts

1:15 p.m. The Highly Sensitized Transplant Candidate

James J. Thielke, Pharm.D.

Clinical Pharmacist, Transplant Care, Director, Transplant Specialty Residency Program, University of Illinois, Chicago,

Illinois

1:55 p.m. Update on Infectious Complications After Organ Transplantation

Erin Wade, Pharm.D.

Clinical Pharmacy Specialist, Solid Organ

Transplantation, Hospital of the University of Pennsylvania,

Philadelphia, Pennsylvania

2:35 p.m. Promoting Cardiovascular Health in Transplant Recipients

Ali Olyaei, Pharm.D., BCPS

Associate Professor of Medicine, Director of Clinical Trials, Oregon Health and Sciences University, Portland, Oregon

1:15 p.m. – 3:15 p.m. Convention Center: Room 109 Pediatric PRN Focus Session—Pediatric Pulmonary Update

Moderator: Tracy Hagemann, Pharm.D.

Associate Professor, College of Pharmacy, University of Oklahoma,

Oklahoma City, Oklahoma

1:15 p.m. Updates and Controversies in the Treatment of Asthma and

Cystic Fibrosis

H. William Kelly, Pharm.D., FCCP, BCPS

Professor Emeritus, Department of Pediatrics and Pulmonary,

University of New Mexico, Albuquerque, New Mexico

2:15 p.m. Drug Selection for Emerging Resistance of Pediatric Community-

Acquired Methicillin-Resistant Staphylococcus aureus

Pneumonia

Robert J. Kuhn, Pharm.D.

Professor, University of Kentucky Medical Center, Lexington,

Kentucky

1:15 p.m. – 5:15 p.m. Convention Center: Rooms 101 & 104 **Basics of Clinical Research** 

Part of the ACCP Academy Research and Scholarship Development

Certificate Program. For more information, visit the Web site at

http://academy.accp.com/.

Moderator: Gary C. Yee, Pharm.D., FCCP, BCOP

Professor, University of Nebraska Medical Center, College of

Pharmacy, Omaha, Nebraska

1:15 p.m. Welcome

Gary C. Yee, Pharm.D., FCCP, BCOP

1:30 p.m. Study Designs for Clinical/Translational Research

Gary C. Yee, Pharm.D., FCCP, BCOP

2:15 p.m. Study Designs for Health Services Research

Kathleen M. Bungay, Pharm.D., M.S., FCCP

Assistant Professor, Medicine and Psychiatry • Tufts Medical

Center The Health Institute, Boston, Massachusetts

2:45 p.m. Study Designs for Educational Research

Diane E. Beck. Pharm.D.

Director, Educational and Faculty Development, University of

Florida, Gainesville, Florida

3:15 p.m. Break

3:30 p.m. Grantwriting 101: Development of the Research Proposal

Mark A. Munger, Pharm.D., FCCP

Professor of Pharmacotherapy and Associate Dean, College of

Pharmacy, University of Utah, Salt Lake City, Utah

4:15 p.m. Show Me the Money: Funding Sources and the Grant Review

**Process** 

Susan C. Fagan, Pharm.D., FCCP, BCPS

Professor, Clinical and Administrative Pharmacy, University of

Georgia, Augusta, Georgia

5:00 p.m. Wrap-up

1:30 p.m. – 3:00 p.m. Convention Center: Room 103

1:30 p.m. – 4:30 p.m. Convention Center: Cascade Ballroom B

#### **Pharmacy Practice Chairs Meeting**

By invitation only.

#### **Oncology Pharmacy Specialty Sessions, Part II**

Part of the professional development program for recertification of Board Certified Oncology Pharmacists, approved by the Board of Pharmaceutical Specialties and cosponsored by ACCP, the American Society of Health-System Pharmacists (ASHP), and the Hematology/Oncology Pharmacy Association (HOPA). Part I was presented Monday, October 20, from 1:30 p.m. to 4:30 p.m. Participants must attend all 6 hours of programming to be eligible to complete the Web-based post test for oncology recertification credit. Partial credit is not available. The post test fee is \$40. After the Annual Meeting, program participants will receive e-mail instructions to access the test.

Moderator: Mary Lynn McPherson, Pharm.D., BCPS, CDE Professor, University of Maryland School of Pharmacy, Hospice Consultant Pharmacist, University of Maryland, Baltimore, Maryland

1:30 p.m.

Update in Palliative Care

Mary Lynn McPherson, Pharm.D., BCPS, CDE

Professor, University of Maryland School of Pharmacy, Hospice Consultant Pharmacist, University of Maryland, Baltimore,

Maryland

2:30 p.m.

Head and Neck Cancer Updates Sarah L. Scarpace, Pharm.D., BCOP

Assistant Professor, Pharmacy Practice, Albany College of

Pharmacy, Albany, New York

3:30 p.m.

The Changing Endpoints and Outcomes in the Oncology Drug Approval Process

Scott A. Soefie. Pharm.D.

Director, Pharmacy Operations, Cancer Therapy and Research

Center, San Antonio, Texas

1:30 p.m. – 5:30 p.m. Convention Center: Cascade Ballroom C

#### **Interpersonal Leadership Development**

Part of the ACCP Academy Leadership and Management Certificate Program. For more information, visit the Web site at http://academy.accp.com/.

Faculty: Robert E. Smith, Pharm.D.

Professor and Head, Department of Pharmacy Practice, Harrison School of Pharmacy, Auburn University, Auburn, Alabama

Peter Hurd, Ph.D.

Professor of Pharmacy Administration, Director of Pharmaceutical Sciences and Liberal Arts Division, Assistant Dean for Assessment, St. Louis College of Pharmacy, St. Louis, Missouri 3:30 p.m. – 5:30 p.m. Convention Center: Rooms 110 & 111

### Scientific Paper Platform Presentations IV – Infection/Critical Care Platforms

Moderator: Robert MacLaren, Pharm.D., FCCP Assistant Professor, School of Pharmacy, University of Colorado, Denver, Colorado

## 46. Angiotensin converting enzyme inhibitors and angiotensin II receptor blockers reduce mortality in septic patients

Paul P. Dobesh, Pharm.D., Donald G. Klepser, Ph.D., MBA, Timothy R. McGuire, Pharm.D., Craig Morgan, Pharm.D. Student, and Keith M. Olsen, Pharm.D.; University of Nebraska Medical Center, Omaha, Nebraska

#### 93. Risk factors for major bleeding in patients with heparininduced thrombocytopenia treated with argatroban: a retrospective analysis

Catherine Verme-Gibboney, Pharm.D., and Marcie J. Hursting, Ph.D.; GlaxoSmithKline, Philadelphia, Pennsylvania; Clinical Science Consulting, Austin, Texas

## 114. Modeling potential spread patterns for shipboard acute gastroenteritis (AGE)

Michael D. Schwartz, Pharm.D.; South University, Savannah, Georgia

# 119. Molecular mechanisms of increased expression of *CDR1*, *PDH1*, and *SNQ2* in fluconazole resistant clinical isolates of *Candida glabrata*

Kelly E. Caudle, Pharm.D., Katherine S. Barker, Ph.D., Nathan P. Wiederhold, Pharm.D., and P. David Rogers, Pharm.D., Ph.D.; University of Tennessee, Memphis, Tennessee; The University of Texas at Austin College of Pharmacy and The University of Texas Health Science Center at San Antonio, San Antonio, Texas

136. Activity of caspofungin against isolates of *C. parapsilosis*, *C. orthopsilosis* and *C. metapsilosis* by time-kill methods *Erika J. Ernst, Pharm.D.*, Jesse Hollanbaugh, Pharm.D., Shawn Lockhart, Ph.D., Michael Pfaller, M.D., and Daniel J. Diekema, M.D.; College of Pharmacy, The University of Iowa, Iowa City, Iowa; University of Iowa, Iowa City, Iowa; University of Iowa, Iowa City, Iowa

# 209. The evaluation of renal clearance calculations for hepatic failure patients awaiting liver transplantation

Gregory Smallwood, B.S.Phr., Pharm.D., Candace Stearns, Pharm.D., and Thomas Heffron, M.D.; Emory University School of Medicine, Atlanta, Georgia; Emory University Healthcare, Atlanta, Georgia

3:30 p.m. – 5:30 p.m. Convention Center: Room 105

#### Cardiology PRN Focus Session—Battle of the Sexes: Addressing Gender-Specific Differences in Cardiovascular Disease

*Moderator:* Robert Lee Page II, Pharm.D., FCCP, FAHA, BCPS Associate Professor of Clinical Pharmacy and Physical Medicine, Schools of Pharmacy and Medicine, University of Colorado, Aurora, Colorado

3:30 p.m.

Addressing gender differences in pathophysiology and disease

presentation

Annie I. Cheang, Pharm.D., BCPS

Assistant Professor, School of Pharmacy, Virginia Commonwealth University, Richmond, Virginia

4:00 p.m.

Femme fatale: trends in gender-specific treatment disparities and

mortality

Judy Cheng, Pharm.D., MPH, FCCP, BCPS

Professor of Pharmacy Practice, Massachusetts College of Pharmacy and Health Sciences, Clinical Pharmacist, Brigham

and Women's Hospital, Boson, Massachusetts

4:30 p.m.

Differences in therapeutic guidelines between men and women Shannon W. Finks, Pharm.D., BCPS (AQ Cardiology)

Assistant Professor, College of Pharmacy, University of

Tennessee, Memphis, Tennessee

5:00 p.m.

Improving the quality of care for women with heart disease

Anne P. Spencer, Pharm.D., BCPS (AQ Cardiology)

Cardiac Care Pharmacy Specialist

Roper St. Francis Healthcare, Charleston, South Carolina

3:30 p.m. – 5:30 p.m. Convention Center: Room 109 Education and Training PRN Focus Session—Developing the APPE Clinical Rotation: ACPE Guidelines and Beyond

Moderator: Anna M. Wodlinger Jackson, Pharm.D., BCPS

Clinical Associate Professor

Temple University, Philadelphia, Pennsylvania

3:30 p.m.

Being an effective preceptor—is it in you? (Part I)

Brian L. Erstad, Pharm.D., FCCP, FCCM, FASHP, BCPS Professor, Department of Pharmacy Practice, University of

Arizona, Tucson, Arizona

3:50 p.m.

Being an effective preceptor—is it in you? (Part II)

Kimberly R. Schnacky, Pharm.D., BCPS

Director for Clinical Pharmacy Services, Orlando Veterans Affair

Medical Center, Windermere, Florida

4:10 p.m.

Getting students involved—the balance between seeing and

doing

Debbie C. Byrd, Pharm.D., BCPS

Associate Professor and Assistant Dean, College of Pharmacy,

University of Tennessee, Knoxville, Tennessee

4:50 p.m.

Assessment and Evaluation—The Use of a Standard Tool in

Multiple Schools and Sites Randell E. Dotv. Pharm.D.

Associate Dean for Experiential Education, Department of Pharmacy Practice, College of Pharmacy, University of Florida,

Gainesville, Florida

3:30 p.m. – 5:30 p.m. Convention Center: Room 108

Health Outcomes PRN Focus Session—Quality and Effectiveness of MTM Programs: What to Measure and How to

Moderator: Brenda Marie Parker, Pharm.D.

Prospect, Kentucky

3:30 p.m. Evaluating MTM Services: Outcomes of Interest to Payers and

Policy Makers

Scott R. Smith, R.Rh., Ph.D.

Director, Pharmaceutical Outcomes Research, Agency for Healthcare Research and Quality, Center for Outcomes and

Evidence, Rockville, Maryland

Lessons Learned from Measuring Outcomes of MTM Services 4:00 p.m.

Daniel Touchette, Pharm.D., M.A.

Assistant Professor, University of Illinois, College of Pharmacy,

Chicago, Illinois

Measuring Outcomes of MTM Services: How to Do It 4:50 p.m.

David Nau. Ph.D.

Associate Professor, College of Pharmacy, University of

Kentucky, Lexington, Kentucky

3:30 p.m. – 5:30 p.m. Convention Center: Room 112

Pharmaceutical Industry PRN Focus Session—Meeting Unmet Therapeutic Needs: Development of Novel Therapies and Programs by Industry

Moderator: Margaret Noves Essex, Pharm.D., FCCP

Pfizer, Inc., New York, New York

3:30 p.m. Novel Approaches to Gaps in Care

Wayne Anderson, Ph.D.

Director, Applied Genetics, GlaxoSmithKline, Research Triangle

Park, North Carolina

4:05 p.m. Importance of Medication Adherence in Improving Patient

Outcomes

Dorothy L. Smith, Pharm.D.

President and CEO, Consumer Health Information Corporation.

McLean, Virginia

Myths or Realities of Biotechnology and Pharma—Update and

Forecast

George Fulop, M.D., M.S.

Managing Director, Capital Management, Armonk, New York

4:40 p.m.

5:15 p.m.

Questions & Answers

6:00 p.m. – 9:00 p.m.
All receptions held in the
Louisville Marriott Downtown

# PRN and Chapter Business Meetings and Networking Forums All meeting attendees are encouraged to attend these reception-style gatherings.

6:00 p.m. Marriott:

Kentucky Ballrooms F & G

(first level)

6:00 p.m. Marriott:

Kentucky Ballroom C (first level)

6:00 p.m. Marriott: Bluegrass (second level)

6:00 p.m. Marriott: Skybox (second level)

6:00 p.m. Marriott: Kentucky Ballrooms A & B (first level)

#### **Ambulatory Care**

A 2-hour meeting composed of a business component and a networking component. The purpose of the Business Meeting is to disseminate information concerning the past and future activities of each PRN committee, current activities of ACCP related specifically to the PRN, and potential future activities of the PRN. The business component will also have a presentation to highlight an innovative practice within ambulatory care. The networking component will encourage interaction and networking among members through entertaining activities.

#### **Central Nervous System**

Interested attendees are invited to join the Business Meeting and networking session. Before the networking session begins, invited speakers will give a brief overview of their recently published or presented research. Light hors d'oeuvres and beverages will be provided.

#### **Critical Care**

Join the PRN Networking Forum and liaise with colleagues while you enjoy hors d'oeuvres. Presentations will include a summary of PRN activities, reports from PRN officers, and the Resident/Fellow Research Travel Award.

#### GI/Liver/Nutrition

Interested attendees are invited to join this PRN for its Business Meeting and Networking Forum. Highlights include platform presentations from students, residents, fellows, and faculty actively engaged in research projects focused on the areas of gastroenterology, hepatology, and clinical nutrition. Food and beverages will be provided.

#### **Hematology and Oncology**

Business Meeting covering both old and new PRN business, followed by networking activities.

6:00 p.m. Marriott:

Kentucky Ballroom D (first level)

6:00 p.m. Marriott: Rose (second level)

6:00 p.m. Marriott: Grandstand (second level)

6:00 p.m. Marriott: Thoroughbred & Filly (second level)

6:00 p.m. Marriott: Clubhouse (second level)

#### **Immunology and Transplantation**

Current and prospective members are welcome to join our Networking Forum and Business Meeting. The Business Meeting will consist of installing new officers, discussing current and future PRN initiatives, and honoring the recipient of our PRN Resident/Fellow Travel Award. The meeting will conclude with a debate by current transplant specialty residents on a current issue in transplantation.

#### Nephrology

The focus of this meeting will be new biomarkers for bone and mineral metabolism disorders and a focus on fibroblast growth factors.

#### **Pain and Palliative Care**

The Pain and Palliative Care PRN will once again meet to network with fellow PRN members and to hear several presentations by current residents in Pain and Palliative Care training programs from across the country. There will a presentation titled "Practical considerations of equianalgesic opioid dose conversions," which will be worth 1 contact hour of continuing education credit. In addition, there will be time for current and prospective members to meet and greet and to share ideas and practice insights. All meeting attendees including residents and preceptors are welcome.

#### **Pharmaceutical Industry**

Members and interested meeting attendees are welcome to attend our Business Meeting and Networking Forum. Past and future PRN activities will be discussed, including 2008–2009 Strategic Planning Working Group updates and the Focus Session highlights. Hors d'oeurves and beverages will be provided.

#### Pharmacokinetics/Pharmacodynamics

This will be a networking forum for PRN members and guests to discuss issues in pharmacokinetics and pharmacodynamics. The recipient of the M. Kelli Jordan Travel Award will provide a presentation on his or her research. Also, time will be allocated for members to discuss potential topics for PRN symposia at upcoming ACCP meetings. The meeting will include presentations by current pharmacokinetics/pharmacodynamics residents and fellows in addition to a discussion of research posters presented at the meeting.

### Wednesday, October 22, 2008

7:00 a.m. – 12:15 p.m. Convention Center: Dockside Lobby Meeting Registration, ACCP Bookstore, and Cyber Café
Registration tote bags provided courtesy of ARCA biopharma, Inc.
Badge lanyards provided courtesy of Hospira, Inc.

Cyber Café supported by Amgen, Inc.

8:00 a.m. – 10:00 a.m. Convention Center: Hall 2D Scientific Poster Presentations III

Presenters may begin hanging their posters at 7:00 a.m.

Posters will remain on display until 10:00 a.m.

10:15 a.m. – 11:45 a.m. Convention Center: Room 105 Curricular Track 1—Translational Research: Predicting Patient Response to Pharmacotherapy

NIH Roadmap from Bench to Bedside: Clinical Pharmacists in Action

Moderator: Kathleen Stringer, Pharm.D., FCCP, BCPS
Associate Professor, College of Pharmacy, University of Michigan,
Ann Arbor, Michigan

10:15 a.m.

The Clinical Applications of Pharmacogenomics: 2008 and Beyond

Bruce C. Carleton, Pharm.D.

Director, Pharmaceutical Outcomes Programme, Children's and Women's Health Centre of British Columbia, Associate Professor, Faculties of Pharmaceutical Sciences and medicine, University of British Columbia, Senior Clinical Scientist, Child & Family

Research Institute, Vancouver, BC, Canada

10:40 a.m.

Establishing a Pharmacist Practice-Based Research Network *Grace M. Kuo, Pharm.D., MPH*Associate Professor of Clinical Pharmacy, Skaggs School of Pharmacy and Pharmaceutical Sciences, University of California—San Diego, La Jolla, California

11:00 a.m.

The Use of Animal Models: Applications to Patient Care Samuel M. Poloyac, Pharm.D., Ph.D.

Associate Professor, University of Pittsburgh, Pittsburgh,

Pennsylvania

11:20 a.m.

Panel Discussion—Models of Translational Research in Action: How Well Is It Working?

Bruce C. Carleton, Pharm.D.
Grace M. Kuo, Pharm.D., MPH
Samuel M. Poloyac, Pharm.D., Ph.D.

10:15 a.m. – 11:45 a.m. Convention Center: Room 108

### Curricular Track 2—Respiratory Disease Through the Continuum of Care

#### **Primer on Pulmonary Arterial Hypertension**

Moderator: Jennifer Barrow, Pharm.D.

Adult Clinical Pharmacist, Department of Pharmacy, University of

North Carolina Hospitals, Chapel Hill, North Carolina

10:15 a.m. National Treatment Guidelines for PAH

Robert J. Jarka, Pharm.D.

Senior Medical Scientist – Cardiopulmonary Gilead Sciences, Inc., St. Louis, Missouri

11:05 a.m. Pharmacologic Therapy for PAH *Jennifer Barrow, Pharm.D.* 

10:15 a.m. – 11:45 a.m. Convention Center: Room 109

#### Curricular Track 3—Quality of Care: Will Pharmacy Have a Say?

### Quality Initiatives in the Real World: How Pharmacy Is Playing a Role

Moderator: Leigh Ann Ross, Pharm.D., BCPS

Assistant Professor University of Mississippi Medical Center,

Jackson, Mississippi

10:15 a.m. Measuring and Improving the Quality of Care—HMO Perspective:

Kaiser Permanente

Elizabeth Chester, Pharm.D., BCPS

Quality and Clinical Pharmacy Manager, Kaiser Permanente,

Aurora, Colorado

10:45 a.m. Measuring and Improving the Quality of Care—Community

Pharmacy Perspective: Wisconsin Pharmacy Quality

Collaborative

Patrick R. Cory, B.S., Pharm.D.

Pharmacy Program Director, Unity Health Insurance, Sauk City,

Wisconsin

Deputy Director, Center for Drug Policy, University of Wisconsin

Hospital & Clinics, Madison, Wisconsin

11:15 a.m. The Pharmacy Quality Alliance

David P. Nau, Ph.D., R.Ph., CPHQ Director, Practice Improvement

Pharmacy Quality Alliance (PQA), Associate Professor, College of Pharmacy, Martin School of Public Policy & Administration,

University of Kentucky, Lexington, Kentucky

10:15 a.m. – 12:15 p.m. Convention Center: Room 112

## Hematology and Oncology PRN Focus Session—Oral Chemotherapy: Outcomes, Advantages, and Challenges

Supported by an educational grant from Genentech BioOncology and OSI Oncology

Moderator: David Baribeault, B.S., BCOP

Pharmacy Clinical Coordinator – Hematology/Oncology; Director – Hematology/Oncology Residency Program; Coordinator – Indigent Patient Medication Access Program, Boston Medical Center, Boston,

Massachusetts

10:15 a.m.

Oral Chemotherapy: Novel Agents with Better Outcomes?

Susan Goodin, Pharm.D., FCCP, BCOP

Professor of Medicine, UMDNJ/Robert Wood Johnson Medical School, Director, Division of Pharmaceutical Sciences, The Cancer Institute of New Jersey, New Brunswick, New Jersey

11:05 a.m.

A Multi-disciplinary Approach to Developing a Best-Practice Model for the Use of Oral Chemotherapeutic Agents

Niesha Griffith, M.S., R.Ph.

Director of Pharmacy, The James Cancer Hospital at Ohio State

University Medical Center, Columbus, Ohio