

Satellite Symposia 2010 ACCP Annual Meeting

ACCP is pleased to offer satellite symposia as a forum for the presentation of continuing pharmacy education programs developed by other accredited providers. The following program is available for continuing pharmacy education credit, and admission is free to meeting registrants.

Monday, October 18

Clinical Considerations in Hereditary Angioedema: From Diagnosis to Treatment

Registration and Breakfast

6:30 a.m.–7:00 a.m.

Satellite Symposium

7:00 a.m.–9:00 a.m.

Location:

Hilton Austin

Austin Grand Ballroom Salon G

Program Overview:

There are many obstacles to timely diagnosis and effective management of hereditary angioedema (HAE). Because the symptoms of HAE can resemble other conditions (such as allergic reactions and gastrointestinal tract obstructions) and diagnosis is dependent on a vast array of laboratory findings and patient and family history, a definitive diagnosis is often delayed by 10 years or more from first onset of symptoms.^{1,2} Long-term prophylaxis using 17 α -alkylated anabolic androgens and antifibrinolytic agents can be moderately successful, but these agents are associated with significant side effects.^{1,3} Newer therapeutic strategies, such as C1 inhibitor replacement, kallikrein inhibition, and bradykinin antagonism, show promise for improving patient outcomes. To overcome the many obstacles associated with HAE, healthcare professionals who encounter patients with angioedema must be aware of the most up-to-date clinical data regarding diagnosis and treatment.

Educational Objectives:

After completing this educational activity, participants should be able to:

- **Describe** the pathophysiology and immunologic features of hereditary angioedema (HAE);
- **Review** the signs and symptoms of patients who present with HAE;
- **Identify** diagnostic considerations in HAE; and
- **Outline** therapeutic strategies for prophylaxis and acute HAE attacks.

Agenda & Faculty:

6:30 a.m.–7:00 a.m.	Registration and Breakfast
7:00 a.m.–7:05 a.m.	Program Overview Marc A. Riedl, M.D., M.S.
7:05 a.m.–7:35 a.m.	HAE: History, Clinical Signs, and Symptoms Marc A. Riedl, M.D., MS
7:35 a.m.–8:05 a.m.	HAE: Pathophysiology and Current Treatment Allen P. Kaplan, M.D.
8:05 a.m.–8:35 a.m.	HAE: New Therapeutic Strategies Michael Thomas, Pharm.D., BCPS
8:35 a.m.–9:00 a.m.	Question & Answer Session

Marc A. Riedl, M.D., M.S.

Assistant Professor of Medicine
Section Head, Clinical Immunology and Allergy
University of California Los Angeles
David Geffen School of Medicine
Los Angeles, California, USA

Allen P. Kaplan, M.D.

Clinical Professor of Medicine
Department of Medicine

Medical University of South Carolina
Charleston, South Carolina, USA

Michael Thomas, Pharm.D., BCPS

Assistant Professor of Pharmacy Practice (Emergency Medicine)
South University
School of Pharmacy
Savannah, Georgia, USA

Target Audience:

This activity has been designed to meet the educational needs of pharmacists involved in the care of patients with hereditary angioedema (HAE).



Continuing Education Credit:

Postgraduate Institute for Medicine is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

Credit Designation:

Postgraduate Institute for Medicine designates this continuing pharmacy education activity for 2.0 contact hour(s) (0.2 CEUs) of the Accreditation Council for Pharmacy Education. The ACPE UAN is 809-9999-10-103-L01-P.

Type of Activity:

Knowledge

A statement of credit will be issued only upon receipt of a completed activity evaluation form and will be mailed to you within 3 weeks.

Statement of Support:

This activity is jointly sponsored by Robert Michael Educational Institute LLC and Postgraduate Institute for Medicine, and is supported by an educational grant from ViroPharma Incorporated.

Registration Information:

There is no registration fee to attend this symposium. Pre-registration will be accepted through Wednesday, October 13, 2010, at Noon Eastern Time. Please register online at www.RMEL.com/HAE257SM.

Tuesday, October 19

Management of Hyponatremia: Pharmacy's Key Role

Registration and Breakfast

6:30 a.m.–7:00 a.m.

Satellite Symposium

7:00 a.m.–9:00 a.m.

Location:

Hilton Austin

Austin Grand Ballroom Salon G

Program Overview:

Hyponatremia, the most common disorder of fluid and electrolyte balance encountered in clinical pharmacy practice, is associated with significant morbidity and, if not managed correctly, may lead to death. Treatment choices are critical to the often complex management of this condition, and pharmacists play a pivotal corroborating function in support of the physician's treatment plan. While the treating physician is guiding the overall course of therapy for the patient with hyponatremia, the pharmacist is typically more continually focused on the detailed efficacy, safety, and cost data of prescribed therapies, effectively helping the physician to bridge between available treatments and best-case outcomes.

Educational Objectives:

After completing this educational activity, participants should be able to:

- **Determine** the causes, pathophysiologic mechanisms, and classifications of hyponatremia;
- **Identify** the clinical symptoms and underlying disease states associated with different levels of hyponatremia;
- **Critically assess** the indications, limitations, and confounding variables of available treatments for different patient types, particularly those at highest risk;
- **Recognize** potential cost and resource allocation issues in relation to treatment of hyponatremia; and
- **Evaluate** available therapeutic agents, growing evidence of expanded clinical benefits, and the developing need for comprehensive treatment guidelines.

Agenda & Faculty:

6:30 a.m.–7:00 a.m.	Registration and Breakfast
7:00 a.m.–7:10 a.m.	Chairman's Welcome J. Herbert Patterson, Pharm.D., FCCP
7:10 a.m.–7:20 a.m.	The Impact of Hyponatremia J. Herbert Patterson, Pharm.D., FCCP
7:20 a.m.–7:50 a.m.	The Science Behind Hyponatremia and Its Clinical Manifestations Robert W. Schrier, M.D.
7:50 a.m.–8:20 a.m.	Current Therapeutic Options for Hyponatremia: Indications, Limitations, and Confounding Variables Theresa Murphy-Human, Pharm.D., BCPS
8:20 a.m. – 8:40 a.m.	Cost and Resource Allocation Issues in Managing Hyponatremia: The Pharmacist's Role Denise H. Rhoney, Pharm.D., FCCM, FCCP
8:40 a.m.–9:00 a.m.	Question & Answer Session

J. Herbert Patterson, Pharm.D., FCCP (Chair)

Professor and Vice Chair for Research and Graduate Education
Division of Pharmacotherapy and Experimental Therapeutics
University of North Carolina Eshelman School of Pharmacy
Chapel Hill, North Carolina, USA

Theresa Murphy-Human, Pharm.D., BCPS

Neuroscience Specialist
Neuroscience Department
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Denise H. Rhoney, Pharm.D., FCCM, FCCP

Associate Professor
Eugene Applebaum College of Pharmacy and Health Sciences
Wayne State University
Detroit, Michigan, USA

Robert W. Schrier, M.D.

Professor of Medicine
Department of Renal Diseases and Hypertension
University of Colorado
Denver, Colorado, USA

Target Audience:

This activity has been designed to meet the educational needs of pharmacists involved in the care of patients with hyponatremia.



Continuing Education Credit:

The University of North Carolina Eshelman School Of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

Credit Designation:

The University of North Carolina Eshelman School Of Pharmacy designates this continuing pharmacy education activity for 2.0 contact hour(s) (0.2 CEUs) of the Accreditation Council for Pharmacy Education. The ACPE UAN is 0046-9999-09-216-L01-P.

Type of Activity:

Knowledge

A statement of credit will be issued only upon receipt of a completed activity evaluation form and will be mailed to you within 2 to 4 weeks.

Statement of Support:

This activity is jointly sponsored by the University of North Carolina Eshelman School of Pharmacy and Paradigm Medical Communications, LLC and is supported by an educational grant from Otsuka America Pharmaceutical, Inc.

Registration Information:

There is no registration fee to attend this symposium. Pre-registration will be accepted through Sunday, October 17, 2010, until 12:00 p.m. (Noon) Eastern time. Please register online at <http://www.paradigmmc.com/events/event003.shtml>.