

# Autonomic Disorders Workshop

## CME FOR PEDIATRIC & ADULT PHYSICIANS AND ALLIED HEALTH PROFESSIONALS



Dysautonomia International  
Conference & Lobby Day  
July 17-20, 2015 • Washington, DC

### Purpose:

The purpose of this workshop is to educate community physicians about Autonomic Disorders, proper treatment plans, and when to refer patients to tertiary care centers. This workshop will review Postural Orthostatic Tachycardia Syndrome (POTS), Neurogenic Orthostatic Hypotension, Pure Autonomic Failure, Multiple System Atrophy (MSA), and autonomic neuropathies secondary to autoimmune disease and diabetes. Collectively, these Autonomic Disorders impact millions of Americans. Because most physicians are not familiar with Autonomic Disorders, patients are often referred to multiple specialists to address individual symptoms with no one doctor evaluating the patient in the entirety. It isn't unusual for patients with Autonomic Disorders to be referred to 10 physicians or more prior to receiving an accurate diagnosis. Physicians will learn to recognize the symptoms of Autonomic Disorders and the effects they cause throughout the body. They will learn to look at the patient in an integrated manner so as to connect the dots of symptoms affecting multiple organs.

### Target Audience:

Primary Care, Pediatricians, Family Practitioners, Internists, General Neurologists, Cardiologists, Electrophysiologists, PM&R Specialists, Physician Assistants, Nurse Practitioners, School Nurses and Allied Health Care Professionals.

### ACCME Accreditation:

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of the Medical College of Wisconsin and Dysautonomia International. The Medical College of Wisconsin is accredited by the ACCME to provide continuing medical education for physicians.

### AMA Credit Designation:

The Medical College of Wisconsin designates this Live Activity for a maximum of 13 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Hours of Participation for Allied Health Care Professionals:

The Medical College of Wisconsin designates this activity for up to 13 hours of participation for continuing education for allied health professionals.

### Register Online: [dysautonomiainternational.org/2015conf](http://dysautonomiainternational.org/2015conf)

This CME will be held on July 18th and July 19th as part of the 2015 Dysautonomia International Conference held at the same location from July 17-20th. The CME registration fee includes access to the entire conference.

### Course Director



**Thomas Chelimsky, MD**  
Chairman & Professor of Neurology  
Medical College of Wisconsin

### Speakers



**Hasan Abdallah, MD**  
Founder & Director  
The Children's Heart Institute



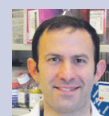
**Gisela Chelimsky, MD**  
Professor of Pediatric Gastroenterology  
Medical College of Wisconsin



**Kamal Chémali, MD**  
Associate Professor of Neurology  
Eastern Virginia Medical School  
Director, Sentara Neuromuscular & Autonomic Center



**David Goldstein, MD, PhD**  
Director, Clinical Neurocardiology Section  
National Institute of Neurological Disorders & Stroke  
National Institutes of Health



**Joshua D. Milner, MD**  
Chief, Genetics and Pathogenesis of Allergy Section  
National Institute of Allergy and Infectious Diseases  
National Institutes of Health



**Mohammed Numan, MD**  
Associate Professor of Pediatrics  
University of Texas Health Science Center at Houston  
Co-Director, Dysautonomia Center of Excellence



**Satish R. Raj, MD, MSCI, FACC**  
Associate Professor of Cardiac Sciences  
Calgary Syncope & Autonomic Dysfunction Clinic  
University of Calgary  
Adjunct Associate Professor of Medicine  
Autonomic Dysfunction Center  
Vanderbilt University



**Paola Sandroni, MD, PhD**  
Professor of Neurology  
Director, Autonomic Laboratory  
Mayo Clinic



**Wolfgang Singer, MD**  
Associate Professor of Neurology  
Mayo Clinic

### Event Sponsors:

DYSAUTONOMIA INTERNATIONAL



AWARENESS



ADVOCACY



ADVANCEMENT



## Register Online:

[www.dysautonomiainternational.org/2015conf](http://www.dysautonomiainternational.org/2015conf)

### Fees:

Registration prior to June 1, 2015 .....	\$200
Registration on or after June 1, 2015 .....	\$250

## CME Schedule

### Saturday, July 18

8:30-8:35am	Opening Remarks
8:35-9:20am	POTS Overview
9:25-10:00am	Case Report: Classic POTS
10:00-10:35am	Case Report: POTS/Syncope
10:35-10:50am	Break
10:50-11:25am	Case Report: POTS/Ehlers-Danlos Syndrome
11:25-Noon	Case Report: POTS/GI Motility
Noon-2pm	Lunch
2:00-2:40pm	Controversies in POTS: Mast Cell Activation Disorder
2:40-3:20pm	Controversies in POTS: Immune Dysfunction
3:20-3:35pm	Break
3:35-4:15pm	Controversies in POTS: Median Arcuate Ligament Syndrome
4:15-5:00pm	Controversies in POTS: Chiari Malformation

### Sunday, July 19

8:30-9:20am	Overview of Autonomic Failure
9:25-10:00am	Multiple System Atrophy
10:00-10:35am	Diabetic Autonomic Neuropathy
10:35-10:50am	Break
10:50-11:25am	Orthostatic Hypotension
11:25-Noon	Bowel & Bladder Dysmotility
Noon-2:00pm	Lunch
2:00-2:30pm	MSA Research Update
2:30-3:00pm	POTS Research Update
3:00-3:15pm	Patient Perspectives
3:15-3:30pm	Break
3:30-4:15pm	Clinic Management
4:15-5:00pm	Brainstorming Session: Ideas for New Research

Please note: patient programming will occur simultaneously in the same hotel from July 17-20. CME guests are welcome to attend the patient programming at no extra charge, but no CME credit is provided for the patient programming. See the website for additional details on the patient programming and schedule.

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